### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT



100 N. Senate Avenue • Indianapolis, IN 46204 (800) 451-6027 • (317) 232-8603 • Fax (317) 233-6647 • www.idem.IN.gov

Mike Braun
Governor

Clint Woods
Commissioner

December 31, 2025

VIA ELECTRONIC MAIL: Jeff.pollick@heidelbergmaterials.com

Mr. Jeff Pollick, Environmental Mgr. Heidelberg Materials Midwest Agg., Inc. 4926 Lower Huntington Rd. Fort Wayne, IN 46809

Dear Mr. Pollick:

Re: IDEM Approval of New Coverage

NPDES General Permit Coverage

No. ING490168

Heidelberg Materials - Logansport Quarry

3980 W CR 225 S Logansport, IN Cass County

Our office received an NPDES application for the above-referenced facility on December 1, 2025 which was submitted by Jacob Barker of Wessler Engineering on your behalf. The application contained a newspaper proof of publication regarding the filing of this application. We have determined that this facility is eligible for coverage under ING490000. The submitted documents are sufficient to comply with the NOI requirements for the NPDES General Permit ING490000 for discharges of process-generated wastewater and mine dewatering water from facilities involved in sand, gravel, dimension stone, and crushed stone operations. We are pleased to inform you that coverage under this general permit has been approved for your facility.

You are required to follow all terms and conditions of ING490000. This general permit coverage shall become <u>effective January 1, 2026</u>. Please note that the <u>expiration date for this general permit coverage is September 30, 2030.</u> In order to receive authorization to discharge beyond the expiration date, existing permittees are required to submit a renewal NOI to IDEM no later than ninety (90) days prior to the date of expiration.

The NPDES general permit coverage number assigned to this facility is referenced above. This number shall be used as an identification number and should be included in all correspondence submitted to IDEM in relation to NPDES general permit coverage for this site. This approval of coverage for the facility will include all outfalls listed in Attachment 1 to this approval letter. The effluent limitations and monitoring requirements are set forth in Attachment 2.



Mr. Jeff Pollick, Environmental Mgr. Page 2 of 5

You may obtain a copy of the general permit ING490000 and other related documents by visiting our website at <a href="https://www.in.gov/idem/cleanwater/wastewater-permitting/general-permitts">https://www.in.gov/idem/cleanwater/wastewater-permitting/general-permits</a>/ or you may contact the permit manager listed below to request a copy be sent to you. You are responsible for following the permit requirements contained therein.

One condition of your permit requires periodic reporting of several effluent parameters, and you are required to submit both federal discharge monitoring reports (DMRs) and state Monthly Monitoring Reports (MMRs) on a routine basis. Alternatively you may choose to submit the Quarterly Monitoring Report (QMR) forms. All NPDES permittees are required to submit their monitoring data to IDEM using NetDMR. See https://www.in.gov/idem/cleanwater/resources/netdmr/ for more information on NetDMR. Please see <a href="https://www.in.gov/idem/cleanwater/wastewater-compliance/wastewater-reporting-forms-notices-and-instructions/">https://www.in.gov/idem/cleanwater/wastewater-reporting-forms-notices-and-instructions/</a> for the MMR form.

IDEM shall serve notice of its decision to accept your facility for coverage under the general permit in accordance with the requirements of 327 IAC 5-3-14. It should also be noted that any appeal must be filed under procedures outlined in IC 13-15-6, IC 4-21.5, and the enclosed Public Notice. The appeal must be initiated by filing a petition for administrative review with the Office of Administrative Law Proceedings (OALP) within fifteen (15) days of the emailing of an electronic copy of this letter or within eighteen (18) days of the mailing of this letter. A copy must also be served upon IDEM. Addresses are as follows:

Director
Office of Administrative Law Proceedings
Indiana Government Center North
Suite N802
100 N. Senate Ave.
Indianapolis, IN 46204

Commissioner
Indiana Department of Environmental Management
Indiana Government Center North
Room 1301
100 N. Senate Ave.
Indianapolis, IN 46204

The OALP will provide parties who request review of this acceptance for coverage with notice of prehearing conferences, preliminary hearings, hearing, and stays or orders disposing of all proceedings. Nonparties may receive such notices without intervening and formally becoming parties in the proceeding by requesting copies of such notices from the OALP.

If you have any questions regarding this letter, please contact Ms. C. Anne Burget of my staff at (317) 234-8745 or via email at <a href="mailto:cburget@idem.IN.gov">cburget@idem.IN.gov</a>.

Sincerely,

Catherine Hess

Catherine Hess, Chief Permits Administration Section Office of Water Quality

Attachments

cc: Christopher Hudak (<u>Christopher.hudak@Heidelbergmaterials.com</u>)
Jacob Barker, Wessler Engineering (JacobB@Wesslerengineering.com)

### **ATTACHMENT 1**

HEIDELBERG MATERIALS MIDWEST AGG, INC. - LOGANSPORT QUARRY

NPDES GENERAL PERMIT APPROVAL # ING490168

EFFECTIVE DATE: JANUARY 1, 2026

### **AUTHORIZED OUTFALLS**

The following outfalls are authorized for coverage under this general permit approval:

OUTFALL	LATITUDE	LONGITUDE	RECEIVING WATER
001	40° 44' 07.8"	-86° 26' 55.6"	UNNAMED TRIBUTARY
			OF GRANTS RUN

### PLANT CLASSIFICATION

The permittee shall have the wastewater treatment facilities under the responsible charge of an operator certified by the Commissioner in a classification corresponding to the classification of the wastewater treatment plant as required by IC 13-18-11-11 and 327 IAC 5-23-4. In order to operate a wastewater treatment plant, the operator shall have qualifications as established in 327 IAC 5-23-8. Since stone quarries typically utilize sedimentation basins to settle solids, IDEM has determined that your facility is a **Class A-SO** industrial wastewater treatment plant classification.

### ATTACHMENT 2

Table 1 [1]

	Quantity or Loading			Quality or Concentration		Monitoring Requirements		
Parameter	Quarterly Average	Quarterly Maximum	Number per Quarter	Units	Daily Maximum	Units	Measurement Frequency	Sample Type
Discharge Flow [2]	Report	Report		MGD			1 x Monthly	Estimated
Total Flow [3]		Report		Mgal/ Qtr.			1 x Quarterly	Recorder Total
Days of Discharge [4]			Report	Days			Daily	Count
TSS [5]					30	mg/l	1 x Quarterly	Grab

Table 2 [1]

	Quality or Conce	entration		Monitoring Requ	uirements
Parameter	Daily Minimum	Daily	Units	Measurement	Sample
		Maximum		Frequency	Туре
pH [5]	6.0	9.0	s.u.	1 x Quarterly	Grab

- [1] See Section 2.2 of the permit for the minimum narrative limitations.
- [2] Measurement of flow is required; flow volume may be estimated. An "estimated" sample type means a reasonable approximation of the average daily flow based on a method approved by the Department. Pump rates may be utilized in this calculation, but the permittee must have a reliable means of determining the total monthly flow volumes. The permittee is required to record the monthly flow volumes and calculate the quarterly average flow on either the Monthly Monitoring Report (MMR) using State Form 30530 or the Quarterly Monitoring Report (QMR) using State Form 57318.

The **Quarterly Average** flow is determined by taking the total flow volume for the 3-month period divided by the number of days in the quarter.

The **Quarterly Maximum** flow is the highest monthly average flow volume during that quarter.

[3] "Recorder Total" means that the permittee must monitor and cumulatively total all daily flow values in MGD for all days during the quarter when discharging. The permittee must report the number of days per quarter that a discharge occurs. Mathematically, the recorder total should be equal to the estimated quarterly average MGD times the days of discharge.

Mr. Jeff Pollick, Environmental Mgr. Page 5 of 5

- [4] The permittee must monitor and report the number of days of discharge for each quarter.
- [5] A minimum of one sample shall be collected, analyzed, and the results reported each calendar quarter. The monitoring results shall be reported on the March, June, September, and December DMR forms. The MMRs or the QMRs shall denote the actual day(s) on which the monitoring occurred.

If the permittee collects more than one grab sample on a given day for pH, the values shall not be averaged for reporting daily maximums or daily minimums. The permittee must report the individual minimum and the individual maximum pH value of any sample during the month on the MMR/DMR forms.

# STATE OF INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

### PUBLIC NOTICE NO. <u>20251231 – ING490168 – GP</u>

DATE OF NOTICE: December 31, 2025

The Office of Water Quality approves the following NPDES GENERAL PERMIT action:

### NEW COVERAGE UNDER 2025 NPDES GENERAL PERMIT ING490000

HEIDELBERG MATERIALS MIDWEST AGG., INC. LOGANPSPORT QUARRY, NPDES General Permit #ING490168, located at 3980 W CR 225 S, Logansport, IN (CASS COUNTY). This facility is a limestone extraction and processing operation. The permittee has submitted a complete Notice of Intent for coverage under the NPDES general permit ING490000 for Sand, Gravel, Dimension Stone and Crushed Stone Operations. The facility has one permitted outfall at the following location:

OUTFALL	LATITUDE	LONGITUDE	RECEIVING WATER
001	40° 44′ 7.8″	-86° 26' 55.6"	Unnamed tributary of
			Grant's Run

For more information regarding this permit action, please contact Ms. C. Anne Burget at (317) 234-8745 or cburget@idem.IN.gov.

### Notice of Right to Administrative Review

If you wish to challenge this permit, you must file a Petition for Administrative Review with the Office of Administrative Law Proceedings (OALP) and serve a copy of the petition upon IDEM. The requirements for filing a Petition for Administrative Review are found in IC 4-21.5-3-7, IC 13-15-6-1 and 315 IAC 1-3-2. A summary of the requirements of these laws is provided below.

A Petition for Administrative Review must be filed with the OALP within fifteen (15) days of the issuance of this notice (eighteen (18) days if you received this notice by U.S. Mail), and a copy must be served upon IDEM. Addresses are as follows:

Director Commissioner

Indiana Government Center North Indiana Government Center North

Suite N802 Room 1301

100 N. Senate Ave.100 N. Senate AveIndianapolis, IN 46204Indianapolis, IN 46204

The petition must contain the following information:

- 1. The name, address and telephone number of each petitioner.
- 2. A description of each petitioner's interest in the permit.
- 3. A statement of facts demonstrating that each petitioner is:
  - a. a person to whom the order is directed;
  - b. aggrieved or adversely affected by the permit; or
  - c. entitled to administrative review under any law.

- 4. The reasons for the request for administrative review.
- 5. The particular legal issues proposed for review.
- 6. The alleged environmental concerns or technical deficiencies of the permit.
- 7. The permit terms and conditions that the petitioner believes would be appropriate and would comply with the law.
- 8. The identity of any persons represented by the petitioner.
- 9. The identity of the person against whom administrative review is sought.
- 10. A copy of the permit that is the basis of the petition.
- 11. A statement identifying petitioner's attorney or other representative, if any.

Failure to meet the requirements of the law with respect to a Petition for Administrative Review may result in a waiver of your right to seek administrative review of the permit. Examples are as follows:

- 1. Failure to file a Petition by the applicable deadline;
- 2. Failure to serve a copy of the Petition upon IDEM when it is filed; or
- 3. Failure to include the information required by law.

If you seek to have a permit stayed during the administrative review, you may need to file a Petition for a Stay of Effectiveness. The specific requirements for such a Petition can be found in 315 IAC 1-3-2 and 315 IAC 1-3-2.1.

Pursuant to IC 4-21.5-3-17, the OALP will provide all parties with notice of any prehearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action. If you are entitled to notice under IC 4-21.5-3-5(b) and would like to obtain notices of any pre-hearing conferences, preliminary hearings, hearings, stays, or orders disposing of the review of this action without intervening in the proceeding you must submit a written request to the OALP at the address above.

If you have procedural or scheduling questions regarding your Petition for Administrative Review, please refer to the OALP's website at <a href="http://www.in.gov/oalp.">http://www.in.gov/oalp.</a>



November 19, 2025

Ms. Catherine Hess Indiana Department of Environmental Management Office of Water Quality – Indiana Permits 100 North Senate Avenue Indianapolis, Indiana 46204

RE: NPDES Permit Application 2E - New Permit

Dear Ms. Hess:

Please find the following enclosures associated with the NPDES Permit Application Package 2E for a new permit for Heidelberg Materials Midwest Agg Inc in Logansport, Cass County:

- 1. NPDES Permit Application
- 2. Delegation of Authority
- 3. Request for Waiver
- 4. Mailing Labels for Potentially Affected Persons
- 5. Figures
- 6. Proof of Publication
- 7. \$100.00 New Permit Application Fee

Sincerely,

Heidelberg Materials Midwest Agg Inc

Jeff Pollick

**Environmental Manager** 

IN064951 12/1/25 052854 \$1000

RECEIVED

DEC 0 1 2025

IDEM/OWQ



# NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT APPLICATION PACKAGE 2E FOR PERMIT TO DISCHARGE WASTEWATER PROPOSED OR EXISTING NONPROCESS WASTEWATER ONLY DISCHARGERS

State form 55639 (R / 6-22)
Approved by State Board of Accounts, 2022
INDIANA DEPARTMENT OF ENVIROMENT MANAGEMENT

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# NPDES PERMIT APPLICATION FORM 2E PROPOSED OR EXISTING NONPROCESS WASTEWATER ONLY DISCHARGERS SUPPLEMENTAL APPLICATION INSTRUCTIONS

In order to avoid unnecessary effort, please read all instructions carefully before completing the applications. In addition, you may disregard all reference to the EPA ID number when completing these forms unless an ID number has already been obtained from EPA.

### APPLICABILITY

Form 2E is to be completed only for facilities with current or planned direct discharge of non-process wastewater, and which do not discharge process water. (It must not be used by dischargers of storm water runoff only. U.S.EPA has developed a separate application Form 2F for storm water discharges.) Additionally, a General Information Form must be completed and submitted with Form 2E. Other forms are available for existing dischargers of process wastewater (Form 2C) and for those industries with proposed facilities which are new sources or new dischargers of process wastewater (Form 2D). Public Water Supplies with a direct discharge of filter backwash or lime softener wastewater should complete and submit a Public Water Supply Permit Application Package. These application forms may be obtained by calling 317-232-8670.

In addition to the above, an Application for Permit to Discharge Storm Water Associated With Industrial Activity (Form 2F) may need to be submitted. The facilities covered by this requirement are included in the Federal Regulation at 40 CFR 122.26(b)(14). Form 2F must be submitted if the industry is included in the definition and there are point source discharges which are composed entirely of storm water and/or if storm water is combined with either process or non-process wastewater. For further information and to request the 2F form, call 317-232-8670 and ask for the Storm Water Desk.

### APPLICATION REQUIREMENTS

For the purpose of completing this application, this Agency shall consider the following waters to be non-process wastewaters: (1) sanitary wastewater (including restaurant or cafeteria wastes); (2) once-through non-contact cooling waters; (3) cooling tower blowdown (except from those industries for which cooling tower blowdown is considered a process wastewater, i.e. steam electric power plants); (4) water from stone, sand, and gravel quarries; and (5) water used solely for intake screen backwash. If the above wastewaters are not the sole contributors to a discharge you will need to complete Form 2C (existing dischargers of process wastewater) or Form 2D (proposed new sources or new dischargers of process wastewater).

Special care should be taken by all industries when determining whether a pollutant may be present in a discharge. All water additives used at your facility should be examined with respect to their active ingredients. Specifically, the IDEM requests that the information listed on the Application for Approval to Use Water Treatment Additives concerning the usage of any water conditioning or biofouling control agents be submitted as a supplement to your application. If no additives are used, please make a statement to that effect in your transmittal letter.

The inclusion of a flow diagram would be helpful in drafting the permit. In addition, a separate narrative description of your manufacturing or materials processing operation should be included to aid

the permit writer in preparing the permit. The manufacturing description may be included as a part of Item 13 of the General Information Form.

As is the case with some permittees, the expiration date of the current permit may pass before a renewal permit is issued. However, if an application for permit renewal is submitted in a complete and timely manner, the current permit will remain in full force and effect, pursuant to IC 13-18-19-1, and 327 IAC 5-2-6(b), notwithstanding the expiration date, until a renewal permit becomes effective.

### ANTIDEGRADATION

327 IAC 2-1.3 outlines the state's Antidegradation Standards and Implementation Procedures. For a proposal or application to trigger antidegradation implementation procedures in Sections 4 thru 7, the following conditions must be met: (1) there must be a proposed new or increased loading; (2) of a regulated pollutant; (3) to a surface water of the state; (4) as a result of a deliberate activity; (5) subject to the Clean Water Act; (6) that will result in a significant lowering of water quality. If an applicant is unsure whether or not antidegradation implementation procedures will be triggered, the IDEM recommends contacting its Office of Water Quality Industrial NPDES Permit Section.

### WATER TREATMENT ADDITIVES INFORMATION

The enclosed "Application for Approval to use Water Treatment Additives" State Form 50000 shall be completed for each water treatment additive requested for use. Dischargers utilizing water treatment additives in their treatment systems must include the requested information in the Application for Approval to use Water Treatment Additives. This information must also be provided any time that water treatment additives are changed during the term of the NPDES permit. Approval from the IDEM is required prior to the use of any water treatment additive.

### IDENTIFICATION OF POTENTIALLY AFFECTED PERSONS

Please see the enclosed form, <u>Identification of Potentially Affected Persons</u>. Include with the completed application the attached form to fully identify all persons, by name and mailing address, who may be affected by the issuance of this permit (i.e. the discharge from the facility). These parties include adjoining landowners, persons with a proprietary interest, and the first downstream non-adjacent property owner. Identify the county executive, the city executive, or the town council executive that is affected by the permit application. Also, include the name of any fish and wildlife or conservation groups, downstream marinas, etc., which may be potentially affected, and persons who may have expressed concern regarding the discharge.

### FEE INFORMATION FOR NPDES PERMIT APPLICATIONS

(1) When an application is filed with the Indiana Department of Environmental Management (IDEM), concerning a NPDES Permit action an application fee must be remitted. A permit action includes an application for an initial permit, the renewal of a permit, the modification of a permit, or a variance of a permit

- or permit limitation. If the application fee is not remitted the IDEM shall deny the permit application.
- (2) The permittee will remit the fee at the time the application, or a request for modification is filed with the IDEM. No fee will be assessed for permit modifications initiated by the IDEM.
- (3) For new applications or renewal applications, a fee of one hundred dollars (\$100) shall be submitted with the application. For a modification request or a variance request, an application fee of fifty dollars (\$50) shall be remitted with the application. These fees are in accordance with 327 IAC 5-3-17.
- (4) The fees specified above will be payable to the Indiana Department of

  Environmental Management. Any fee submitted will not be refundable once substantive processing of the permit application has commenced.

Additionally the issuance of (or existence of) a NPDES Permit will require the permittee to pay an annual fee for which billing will be made by the IDEM. These fees are in accordance with 327 IAC 5-3-17.

Please send the completed forms and appropriate fee together with a cover letter to:

Indiana Department of Environmental Management
Office of Water Quality – Mail Code 65-42
NPDES Permits Section
100 North Senate Avenue
Indianapolis, Indiana 46204



# APPLICATION FOR APPROVAL TO USE WATER TREATMENT ADDITIVES

State Form 50000 (R4 / 2-15)
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

NOTE:

- This form must be submitted to the IDEM, Office of Water Quality, Industrial NPDES Permits Section when applying for a new or renewal NPDES permit or permit modification.
- The information required by this form must be submitted for each additive submitted for review.

Indiana Dept. of Environmental Management Office of Water Quality - Permits Section

100 N. Senate Avenue, IGCN Rm 1255 Indianapolis, IN 46204-2251 Telephone: (317) 232-8603 or

1-800-451-6027 (Indiana Residents Coly http://www.in.gov/idem/5157.htm#owg\_wastewat

### INTRODUCTION

All dischargers are required to disclose information on the water treatment additives in use and to demonstrate that such additives will not be harmful to aquatic life.

To assure that all discharges from treatment systems using water treatment chemicals meet Indiana Water Quality Standards, the following information must be submitted to the IDEM, Office of Water Quality, Industrial NPDES Permits Section when applying for a new or renewal NPDES permit or permit modification. During the preparation of the NPDES permit or modification, this information may be used to establish permit limitations which comply with all Indiana Water Quality Standards. Additionally, if a permittee changes water treatment additives during the term of their NPDES permit, the following information must be submitted to the Industrial NPDES Permits Section, and approval of the change must be received prior to use of the new product(s).

The information required by this form must be submitted for each additive submitted for review. Some of this information may come from the Material Safety Data Sheet (MSDS) for the additive and should be included with this application. It should also be noted that biomonitoring of the effluent for the affected outfall(s) may be required. Please provide the following information for each additive.

	PARI A.	GENERAL INFOR	CIVIATION	
1.	Name of authorized official (first, last):			
	Jeff Pollick			
2.	Name of facility:			
	Heidelberg Materials Midwest Agg Inc			
3.	Mailing address (number and street):			
	4926 Lower Huntington Road			
City	:	State:	ZIP code:	
	Fort Wayne	IN	46809	
•	→ CONTACT PERSON			
4.	Name of primary contact person (first, last):			
	Christopher Hudak			
5.	Telephone number: (260) 268-1220	6. E-mail add	dress (optional): christopher.huda	k@heidelbergma
<b>→</b> I	FACILITY			
7.	Facility address (number and street):			
	3980 W County Road 225 S			
City	r.	State:	ZIP code:	County:
	Logansport	IN	46947	Cass
8.	Telephone number: (260) 268-1220	9. E-mail add	dress (optional): christopher.huda	k@heidelbergmat
10.	NPDES Permit Number (if facility has an existing permit,	):N/A		

(Continued on page 2)

**RECEIVED** 

DEC 0 1 2025



	B: ADDITIVE DETAILS
11. Name of water treatment additive:	
N/A	
☐ New ☐ Previously Approved	
<b>12.</b> Chemical composition of the water treatment additive <sup>1</sup> :	
N/A	
<ol> <li>What is the feed or dosage rate in grams/24 hr. period. (This may be provided in fluid ounces): N/A</li> </ol>	
14. If more than one Outfall is covered by this permit, which	Outfall does the use of this water treatment additive affect?:
N/A	Sultain doos tilo doo of tillo water troutinont additivo allost
14//	
15. Name any ingredient(s) that may be present and may cal concentration of the ingredients (mg/l):	use toxicity at the proposed Outfall. If known, provide the discharge
N/A	
14//	
<b>16.</b> Provide the location where the additive is put into use <sup>2</sup> :	
N/A	
A7 Devide the develop of the fauth addition /house now don't	y and days norveally
17. Provide the duration of use for the additive (hours per day	
hours/daydays/y	
	DDITIVE CONCENTRATION
18. Concentration (mg/l) of the water treatment additive used in the treatment system: N/A	
19. The concentration (mg/l) of the water treatment additive used in the final discharge (if known): N/A	
20. Discharge concentration of the water treatment additive (mg/l): N/A	
21. Please explain how the final discharge concentration state	ted for item #20 was arrived at <sup>2</sup> :
N/A	
N/A	
22. Provide a description and method used to control the us this concentration within the system <sup>2</sup> ?:	e of the water treatment additive. What are the procedures on how to maintain
N/A	
I IVA	
	Continued on page 3)

Proprietary information may be submitted separately by the manufacturer or distributor and will be kept confidential.

If necessary, this information may be provided on supplementary attachments.

	PART D: SYSTEM & DISCHARGE DETAILS					
23.	Provide the hardness of the discharge water:	N/A				
24.	The temperature of the treatment system using the water treatment additive (specify °F or °C):	N/A	□°F	□°C		
25.	The Blowdown Rate (MGD) from the treatment system using the water treatment additive:	N/A				
26.	The average flow (MGD) of all waste streams being discharged through the affected Outfall:	N/A				
27.	The pH of the treatment system using the water treatment additive:	N/A				
	PART E: CHEM	MICAL PROPERTIES/TOXICITY DATA				
<b>⇒</b> F Sub	or determining safe concentrations of the water treatm mit the supporting documentation (i.e., Material Safety	nent additives, the following information should also be submit Data Sheets) as attachments to this application.	ted or addr	essed.		
28.	Toxicity (LC <sub>50</sub> ) of the additive <sup>3</sup> :					
	N/A					
29.	Test species <sup>4</sup> :					
	N/A					
	Discounting or would at the state of the state of	- relation of toxicity ton U				
30.	Please explain, or provide attachments to explain, the N/A	e relation of toxicity toph:				
31.	Please explain, or provide attachments to explain the	e relationship of toxicity to water hardness:				
	N/A					
<u> </u>						

(Continued on page 4)

<sup>3</sup> As determined by 96-hour flow through bioassays for fish (preferably fathead minnow (*Pimephales promelas*) or bluegill (*Lepomis macrochirus*) for warmwater species or rainbow trout (*Salmo gairdneri*) for coldwater species) and a 48-hour static renewal for invertebrates (preferably of the genera Daphnia or Ceriodaphnia). Testing procedures to determine LC<sub>50</sub> values should follow U.S. EPA Guidelines. Static bioassays are acceptable only if the treatment chemical is persistent. The test temperature should be maintained at 20° Celsius (68° Fahrenheit) for coldwater species and at 30° Celsius (86° Fahrenheit) for warmwater species (higher test temperatures are chosen in order to simulate worst case conditions. Lower test temperatures may be used only if the thermal tolerance of the chosen representative aquatic species is below the recommended test temperatures).

<sup>&</sup>lt;sup>4</sup> The test species selected should be characteristic of the more sensitive representative aquatic species in the receiving stream.

Off	ice of Water Quality	A DEC Application for Application of Section From the Addition
	PART E: CHEMICAL	PROPERTIES/TOXICITY DATA (continued)
<b>⇒</b> P	roduct persistence in the environment and N Octanol-	Water Partition Coefficient and Bioconcentration Factor (BCF) (if available).
32.	Provide the decay rate of the product, if known. The system <sup>5</sup> . (Please provide copies of the sources of the N/A	is should be stated at apH level within ½pH standard unit within the handling this data as attachments to this application.):
33.	Provide any additional information or attach any additive:	dditional documentation to help in evaluating the use of this water treatment
	No water treatment additives are necessary for sediment settling basin for sediment separation	the proposed water treatment system, which is comprised of pumps, a and removal, and an outlet structure.
		PART F: SIGNATURE
perr perr	nit modification, if the discharger has supplied the requ	be water treatment additive may be granted either by letter, permit limitations, or uested product information and toxicity data that will enable IDEM to establish nitial information is not sufficient to allow for the establishment of a safe
term and	ns of <u>327 IAC 12.1</u> . Claims of confidentiality must be m secured at the time of submittal; and the person or co	n of any water treatment additive will be kept confidential in accordance with the hade at the time of submittal; the information must be properly marked, segregated impany requesting confidentiality must provide justification as to why the information, privileged information or confidential in accordance with 327 IAC 12.1.
	s application should include the following and must be wing:	signed by a person in responsible charge to be valid. This signature attests to the
	accordance with a system designed to assure that Based on my inquiry of the person or persons who information, the information submitted is, to the bes	and all attachments were prepared under my direction or supervision in qualified personnel properly gather and evaluate the information submitted. manage the system, or those persons directly responsible for gathering the st of my knowledge and belief, true, accurate, and complete. I am aware that information, including the possibility of fine and imprisonment for knowing
	Jeff Pollick	Environmental Manager
	(Printed Name)	(Title)

(Date Signed) (mm/dd/yyyy)

<sup>&</sup>lt;sup>5</sup> The half life is the time required for the initial product to degrade to half of its original concentration.



# IDEM Office of Water Quality, Permits Branch 100 North Senate Ave.

MC 65-42PS Indianapolis, IN 46204-2251

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 application to the following persons:

- a) Each person to whom the decision is specifically directed;
- b) Each person to whom a law requires notice to be given;
- c) Each competitor who has applied to the 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;
- d) Each person who has provided the IDEM with a written request for notification of the decision;
- e) Each person who has a substantial and direct proprietary interest in the issuance of the (permit/variance);
- f) Each person whose absence as a party in the proceeding concerning the (permit/variance) decision would deny another party complete relief in the proceeding or who claims an interest related to the issuance of the (permit/variance) and is so situated that the disposition of the matter, in the person's absence may:
  - 1) As a practical matter impair or impede the person's ability to protect that interest, or
  - 2) 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, <u>and include mailing labels with your application</u>. These mailing labels should have 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

# I. Identification of Potentially Affected Persons

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 AOPA and to avoid reversal of a decision, please list all such parties. The letter attached to this form will further explain the requirements under the AOPA. Attach additional names and addresses on a separate sheet of paper, as needed. Please indicate below the type of action you are requesting.

Name: Coop County Commissioners	Name: Duane Deitrich
Name: Cass County Commissioners	
Street address: 200 Court Park	Street address: 4333 S 300 W
City/State/ZIP code: Logansport, IN 46947	City/State/ZIP code: Logansport, IN 46947
Name: Logansport City Council	Name: Slusher Farm, LLC
Street address: 601 E Broadway St	Street address: 9603 N 200 W
City/State/ZIP code: Logansport, IN 46947	City/State/ZIP code: Macy, IN 46951
city/state/217 code. Logarisport, IN 46947	iviacy, in 40931
Name: Andrew Morgan and Jacob Williams	Name: Arthur & Beatrice Roberts and Suiter Family Farms,
Street address: 3618 Dixon Rd	Street address: 2329 W Towpath Rd
City/State/ZIP code: Kokomo, IN 46902	City/State/ZIP code: Burnettsville, IN 46926
Name: William and Hattie Ritchie	Name: Four Roses Cattle
Street address: 1648 Rice St	Street address: 4221 W South River Rd
City/State/ZIP code: Logansport, IN 46947	City/State/ZIP code: Logansport, IN 46947
Name: Andrew and Rachel Creighton	Name:
Street address: 2801 W 1200 N	Street address:
City/State/ZIP code: Burnettsville, IN 47926	City/State/ZIP code:
Burnettsville, IIV 47 920	Gity state, 211 code.
Name: Keith and Dixie Leffert	Name:
Street address: 1630 S 275 W	Street address:
City/State/ZIP code: Logansport, IN 46947	City/State/ZIP code:
Name: Dennis Hunt	Name:
Street address: 6019 E 125 S	Street address:
City/State/ZIP code: Walton, IN 46994	City/State/ZIP code:
Name: State of Indiana	Name:
Street address: 100 N Senate Ave	Street address:
City/State/ZIP code: Indianapolis, IN 46204	
Name O O O O O	Name:
Name: Cass County	Street address:
Street address: 200 Court Park	
City/State/ZIP code: Logansport, IN 46947	City/State/ZIP code: RECEIVED
Name: St Johns Cemetery	Name: DEC 0 1 2025
Street address: 200 Court Park	Street address:
City/State/ZIP code: Logansport, IN 46947	City/State/ZIP code: DEM/OWQ

# II. Please complete this form by signing the following statement.

Signature: Chut III		
Printed name: Christopher Hudak	D.	ate (month, day, year): \/2\/2025
Name of facility: Heidelberg Materials Midwest Agg Inc		
Address of facility <i>(number and street)</i> : 3980 W County Road 225 S		
City of facility: Logansport	State of facility:	ZIP code: 46947

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- Pretreatment Permit -327 IAC 5
  Construction Permit-327 IAC 3

### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

# REQUEST FOR INFORMATION

We request that you fill in the blanks on this form and return it along with your NPDES PERMIT application. The information provided will be helpful in our personal contact with officials of your municipality, industry or other facility in assuring prompt delivery of correspondence, etc. Thank you for your cooperation.

I.	Current NPDES Permit Number N/A  (New applicants will be assigned a number later)				
II.	WASTEWATER TREATMENT FACILITY LOCATION ADDRESS				
	Name of Facility: Heidelberg Materials USA				
	Address: 3980 W County Road 225 S				
	City: Logansport	State: IN	ZIP code: 46947		
	Telephone: (260) 268-1220	E-mai	1:		
III.	DISCHARGE MONITORING REPORT (DMR) MAILING ADDRESS				
	(ADDRESS WHERE IDEM IS TO	SEND PRI	E-PRINTED DMRS)		
	Name: Christopher Hudak		Title: Plant Manager		
	Address: 3084 W County Road 225 S				
	City: Logansport		ZIP code: 46947		
	Telephone: (260) 268-1220				
	Cognizant Official (Representative responsible for completing DMR):				
			Title:		
IV.	OWNER ADDRESS				
	Name of Owner: Jeff Pollick		Title: Env. Manager		
	Address: 4926 Lower Huntington Roa				
	City: Fort Wayne		ZIP code: 46809		
	Telephone: (260) 478-9992	E-ma	il:jeff.pollick@heidelbergmat		
V.	WASTEWATER TREATMENT PLANT OPERATOR/SUPERINTENDENT				
•	ADDRESS				
	Name of Operators Christopher Hudal	,	Certificate Number N/A		
	Name of Operator: Christopher Hudak		Certificate Number 1974		
	Address: 3084 W County Road 225 S		7ID codo: 46947		
	City: Logansport		ZIP code: 46947		

### SUPPLEMENTAL DATA INFORMATION REQUEST

If your facility has been reporting effluent data for non-conventional parameters (metals and other taxies) in your current permit, especially for a future reasonable potential determination, the IDEM requests at a minimum, the most recent thirty-six (36) months of concentration data be submitted with the renewal application. (Specifically, for Mercury include the most recent sixty (60) months of concentration data.) This data should be submitted in a Microsoft Excel-type spreadsheet format on CD or as a paper copy and should include, for each parameter:

- the date the sample was taken,
- the concentration data value, and
- the concentration unit as required in the permit (ex. mg/1, ug/1, etc.).

(Regarding *less than* values, depict a "<" before the concentration data value if the data value is *less than* the limit of detection (ex.< 2 ug/1).) Individual concentration data values are requested; computation and submittal of averages is not necessary.

Regarding parameters having water quality based effluent limits in your current permit; this concentration data is not required to be submitted unless you request reconsideration of an effluent limitation. (For facilities in which a pollutant is present in the influent and the facility is meeting the water quality based effluent limit through treatment, a "no reasonable potential to exceed" based upon treated effluent data may not be sufficient to have the effluent limitation removed from the permit.)

Effluent Data for [Facility Name] WWTP				
Date	[parameter name]	[parameter name]	[parameter name]	Remarks
mid/year	[unit]	]tmit]	[unit]	

### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

# OWNER/OPERATOR AFFIDAVITTO DETERMINE THE APPROPRIATE NPDES PERMITTEE(S)

327 IAC 5-2-3(c) requires the operator to apply for and obtain the NPDES permit for the NPDES discharge, unless the operator is an employee of the owner of the facility (in which case it is the owner's responsibility to apply for and obtain the NPDES permit). This is consistent with the federal regulations at 40 CFR 122.21(b). Additionally, pursuant to 327 IAC 5-2-6(c), the permittee is required to notify the IDEM if there is a change in either the ownership or the operation of the wastewater treatment plant.

When an NPDES permittee contracts with a private firm to operate its wastewater treatment plant, and the contractual agreement is one in which the private entity is not an employee of the owner, the permit should be issued to the private firm. Some contractual arrangements may have been made without knowledge of this rule requirement, and the contract may not have been adequately set up to reflect the private firm as the sole permittee. Or the private contractor may not want to be the sole permittee. Therefore, in such instances EPA has suggested that the permit be issued to both the owner and to the private contractor, as co-permittees.

In order to help us to determine who should be listed on the NPDES permit as the permittee(s), please complete the following information:

1.	Name of Facility: Heidelberg Materials Midwest Agg Inc
2.	NPDES Permit Number: N/A
3.	Name of Owner: Jeff Pollick (individual or legal business name)
	Mailing Address of Owner: 4926 Lower Huntington Rd, Fort Wayne, IN 46809
4.	Name of Operator: Christopher Hudak (individual or legal business name)
	Mailing Address of Operator: 3084 W County Rd 225 S, Logansport, IN 46947
5.	Is the operator an employee of the owner? X YES NO
6.	If the answer to #5 is "No", is the operator willing to be the sole permittee?
	☐ YES ☐ NO ☒ N/A
7.	If the answer to #6 is "No", the NPDES permit will be issued to both the owner and operator as co-permittees.
accor subm gathe comp and i	tify under penalty of law that this document and all attachments were prepared under my direction or supervision in redance with a system designed to assure that qualified personnel properly gather and evaluate the information itted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for ring the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and lete. I am aware that there are significant penalties for submitting false information, including the possibility of fine in mprisonment for knowing violations."
(Sigr	nature of Operator) (Signature of Operator)

Please complete this form and return it to IDEM, Office of Water Quality, Municipal NPDES Permits Section 100 North Senate Ave.
Indianapolis, IN 46204



# NPDES INDUSTRIAL PERMIT INFORMATION APPLICATION INSTRUCTIONS GENERAL INFORMATION

State Form 51952 (R / 4-12)
Approved by State Board of Accounts, 2012
INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

(Replaces EPA General Form 1 Instructions)

### **Item 1-Facility Name:**

Provide the facility's official or legal name as it is to appear on the permit.

### **Item 2-Facility Contact:**

Give the name, title, and work telephone number of a person who is thoroughly familiar with the operation of the facility and with the facts reported in this application and who can be contacted by the Indiana Department of Environmental Management.

### **Item 3-Certified Operator:**

Give the name, Address, and Certification information, for the operator of the facility being permitted. Information concerning operator certification should be directed to this office at 317/233-0419.

### **Item 4-Facility Mailing Address:**

Give the complete mailing address of the office where correspondence should be sent. This often is not the address used to designate the location of the facility or activity.

### **Item 5-Facility Location:**

Give the address or location of the facility identified in Item 1 of this form. If the facility lacks a street name or route number, give the most accurate alternative geographic information (i.e., section number or quarter section number from county records or at an intersection of Streets or County Roads.)

### **Item 6-Type of Permit Action:**

Specify the type of application. If the facility has never had an NPDES permit mark new. If it is to renew or modify the existing permit mark accordingly.

### Item 7-EPA I.D. Number:

Give the EPA I.D. number if one has been obtained from the EPA. If an I.D. number has not been obtained from EPA, you may disregard this section.

### Items 8, 9 and 10-Applicable Permit Applications:

Answer each question to determine which form you need to fill out. If you answer yes to any of these questions, you must fill out and submit the appropriate form.

### Item 11-SIC Code(s):

List, in descending order of significance, the four 4-digit standard industrial classification (SIC) codes which best describe your facility in terms of the principal products or services you produce or provide. Also, specify each classification in words. These classifications may differ from the SIC codes describing

the operation generating the discharge, air emissions, or hazardous wastes. SIC code numbers are descriptions which may be found in the "Standard Industrial Classification Manual" prepared by the Executive Office of the President, Office of Management and Budget, which is available from the Government Printing Office, Washington, D.C. Use the current edition of the manual.

### **Item 12-Existing Environmental Permits:**

Give the number of each presently effective permit issued to the facility for each program or, if you have previously filed an application but have not yet received a permit, give the number of the application, if any.

#### **Item 13-Nature of Business:**

Briefly describe the nature of your business (e.g., products produced or services provided).

#### Item 14-Map:

Provide a topographic map or maps as explained in the application.

### Item 15-Signature Block:

The General Information Form must be signed by a person legally responsible for the facility.

#### Glossary

NOTE: This Glossary includes terms used in the instructions and in Forms 2C, 2D and 2E. Additional terms will be included in the future when other forms are developed to reflect the requirements of other parts of the Consolidated Permits Program.

ALIQUOT means a sample of specified volume used to make up a total composite sample.

ANIMAL FEEDING OPERATION means a lot or facility (other than an aquatic animal production facility) where the following conditions are met:

- A. Animals (other than aquatic animals) have been, are, or will be stabled or confined and fed or maintained for a total of 45 days or more in any 12 month period; and
- B. Crops, vegetation, forage growth, or post-harvest residues are not sustained in the normal growing season over any portion of the lot or facility.

Two or more animal feeding operations under common ownership are a single animal feeding operation if they adjoin each other or if they use a common area or system for the disposal of wastes.

ANIMAL UNIT means a unit of measurement for any animal feeding operation calculated by adding the following numbers: The number of slaughter and feeder cattle multiplied by 1.0; Plus the number of mature dairy cattle multiplied by 1.4; Plus the number of swine weighing over 25 kilograms (approximately 55 pounds) multiplied by 0.4; Plus the number of sheep multiplied by 0.1; Plus the number of horses multiplied by 2.0.

APPLICATION means the EPA standard national forms for applying for a permit, including any additions, revisions, or modifications to the forms; or forms approved by EPA for use in approved States, including any approved modifications or revisions. For RCRA, "application" also means "Application, Part B."

APPLICATION, PART A means that part of the Consolidated Permit Application forms which a RCRA permit applicant must complete to qualify for interim status under Section 3005(e) of RCRA and for

consideration for a permit. Part A consists of Form 1 (General Information) and Form 3 (Hazardous Waste Application Form).

APPLICATION, PART B means that part of the application which a RCRA permit applicant must complete to be issued a permit. (NOTE: EPA is not developing a specific form for Part B of the permit application, but an instruction booklet explaining what information must be supplied is available from the EPA Regional office.)

APPROVED PROGRAM or APPROVED STATE means a Sate program which has been approved or authorized by EPA under 40 CFR Part 123.

AQUACULTURE PROJECT means a defined managed water area which uses discharges of pollutants into that designated area for the maintenance or production of harvestable freshwater, estuarine, or marine plants or animals. "Designated area" means the portions of the waters of the United States within which the applicant plans to confine the cultivated species, using a method of plan or operation (including, but not limited to, physical confinement) which, on the basis of reliable scientific evidence, is expected to ensure the specific individual organisms comprising an aquaculture crop will enjoy increased growth attributable to the discharge of pollutants and be harvested within a defined geographic area.

AQUIFER means a geological formation, group of formations, or part of a formation that is capable of yielding a significant amount of water to a well or spring.

AREA OF REVIEW means the area surrounding an injection well which is described according to the criteria set forth in 40 CFR Section 146.06.

AREA PERMIT means a UIC permit applicable to all or certain wells within a geographic area, rather than to a specified well, under 40 CFR Section 122.37.

ATTAINMENT AREA means, for any air pollutant, an area which has been designated under Section 107 of the Clean Air Act as having ambient air quality levels better than any national primary or secondary ambient air quality standard for that pollutant. Standards have been set for sulfur oxides, particulate matter, nitrogen dioxide, carbon monoxide, ozone, lead, and hydrocarbons. For purposes of the Glossary, "attainment area" also refers to "unclassifiable area," which means, for any pollutants, an area designated under Section 107 as unclassifiable with respect to that pollutant due to insufficient information.

BEST MANAGEMENT PRACTICES (BMP) means schedule of activities, prohibitions of practices, maintenance procedures, and other management practices to prevent or reduce the pollution of waters of the United States. BMP's include treatment requirements, operation procedures, and practices to control plant site runoff, spillage or leaks, sludge or waste disposal, or drainage from raw material storage.

BIOLOGICAL MONITORING TEST means any test which includes the use of aquatic algal, invertebrate, or vertebrate species to measure acute or chronic toxicity, and any biological or chemical measure of bioaccumulation.

BYPASS means the intentional diversion of wastes from any portion of a treatment facility.

CONCENTRATED ANIMAL FEEDING OPERATION means an animal feeding operation which meets the criteria set forth in either (A) or (B) below or which the Director designates as such on a case-by-case basis:

- A. More than the numbers of animals specified in any of the following categories are confined:
  - 1. 1,000 slaughter or feeder cattle,
  - 2. 700 mature dairy cattle (whether milked or dry cows),

- 3. 2,500 swine each weighing over 25 kilograms (approximately 55 pounds),
- 4. 500 horses,
- 5. 10,000 sheep or lambs,
- 6. 55,000 turkeys,
- 7. 100,000 laying hens or broilers (if the facility has a continuous overflow watering),
- 8. 30,000 laying hens or broilers (if the facility has a liquid manure handling system),
- 9. 5,000 ducks, or
- 10. 1,000 animal units; or
- B. More than the following numbers and types of animals are confined:
  - 1. 300 slaughter or feeder cattle,
  - 2. 200 mature dairy cattle (whether milked or dry cows),
  - 3. 750 swine each weighing over 25 kilograms (approximately 55 pounds),
  - 4. 150 horses.
  - 5. 3,000 sheep or lambs,
  - 6. 16,500 turkeys,
  - 7. 30,000 laying hens or broilers (if the facility has a continuous overflow watering),
  - 8. 9,000 laying hens or broilers (if the facility has a liquid manure handling system),
  - 9. 1,500 ducks, or
  - 10. 300 animal units; AND

Either one of the following conditions are met: Pollutants are discharged into the waters of the United States through a manmade ditch, flushing system or other similar manmade device ("manmade" means constructed by man and used for the purpose of transporting waste); or Pollutants are discharged directly into the waters of the United States which originate outside of and pass over, across, or through the facility or otherwise come into direct contact with the animals confined in the operation.

Provided, however, that no animal feeding operation is a concentrated animal feeding operation as defined above if such animal feeding operation discharges only in the event of a 25 year, 24 hour storm event.

CONCENTRATED AQUATIC ANIMAL PRODUCTION FACILITY means a hatchery, fish farm, or other facility which contains, grows or holds aquatic animals in either of the following categories, or which the Director designates as such on a case-by-case basis:

A. Cold water fish species or other cold water aquatic animals including, but not limited to, the Salimonidae family of fish (e.g., trout and salmon) in ponds, raceways or other similar structures which discharge at least 30 days per year but does not include:

- 1. Facilities which produce less than 9,090 harvest weight kilograms (approximately 20,000 pounds) of aquatic animals per year; and
- 2. Facilities which feed less than 2,272 kilograms (approximately 5,000 pounds) of food during the calendar month of maximum feeding.
- B. Warm water fish species or other warm water aquatic animals including, but not limited to, the Ameiuridae, Cetrarchidae, and Cyprinidae families of fish (e.g., respectively, catfish, sunfish, and minnows) in ponds, raceways, or other similar structures which discharge at least 30 days per year, but does not include:
  - 1. Closed ponds which discharge only during periods of excess runoff; or
  - 2. Facilities which produce less than 45,454 harvest weight kilograms (approximately 100,000 pounds) of aquatic animals per year.

CONTACT COOLING WATER means water used to reduce temperature which comes into contact with a raw material, intermediate product, waste product other than heat, or finished product.

CONTAINER means any portable device in which a material is stored, transported, treated, disposed of, or otherwise handled.

CONTIGUOUS ZONE means the entire zone established by the United States under article 24 of the convention of the Territorial Sea and the Contiguous Zone.

CWA means the Clean Water Act (formally referred to the Federal Water Pollution Control Act) Pub. L. 92-500, as amended by Pub. L. 95-217 and Pub. L. 95-576, 33 U.S.C. 1251 et seq.

DIKE means any embankment or ridge of either natural or manmade materials used to prevent the movement of liquids, sludges, solids, or other materials.

DIRECT DISCHARGE means the discharge of a pollutant as defined below.

DIRECTOR means the EPA Regional Administrator or the State Director as the context requires.

### DISCHARGE (OF A POLLUTANT) MEANS:

- A. Any addition of any pollutant or combination of pollutants to waters of the United States from any point source; or
- B. Any addition of any pollutant or combination of pollutants to the waters of the contiguous zone or the ocean from any point source other than a vessel or other floating craft which is being used as a means of transportation.

This definition includes discharges into waters of the United States from: Surface runoff which is collected or channeled by man; Discharges through pipes, sewers or other conveyances owned by a State, mmunicipality, or other person which do not lead to POTW's; and Discharges through pipes, sewers, or other conveyances, leading into privately owned treatment works. This term does not include an addition of pollutants by any indirect discharger.

DISPOSAL (in the RCRA program) means the discharge, deposit, injection, dumping, spilling, leaking, or placing of any hazardous waste into or on any land or water so that the hazardous waste or any constituent of it may enter the environment or be emitted into the air or discharged into any waters, including ground water.

DISPOSAL FACILITY means a facility or part of a facility at which hazardous waste is intentionally placed into or on land or water, and at which hazardous waste will remain after closure.

EFFLUENT LIMITATION means any restriction imposed by the Director on quantities, discharge rates, and concentrations of pollutants which are discharged from point sources into waters of the United States, the waters of the contiguous zone, or the ocean.

EFFLUENT LIMITATION GUIDELINE means a regulation published by the Administrator under Section 304(b) of the Clean Water Act to adopt or revise effluent limitations.

ENVIRONMENTAL PROTECTION AGENCY (EPA) means the United States Environmental Protection Agency.

EPA IDENTIFICATION NUMBER means the number assigned by EPA to each generator, transporter, and facility.

EXEMPTED AQUIFER means an aquifer or its portion that meets the criteria in the definition of USDW, but which has been exempted according to the procedures in 40 CFR Section 122.35(b).

EXISTING HWM FACILITY means a Hazardous Waste Management facility which was in operation, or for which construction had commenced, on or before October 21, 1976. Construction had commenced if (A) the owner or operator had obtained all necessary Federal, State, and local preconstruction approvals or permits, and either (B1) a continuous on-site, physical construction program had begun, or (B2) the owner or operator had entered into contractual obligations, which could not be canceled or modified without substantial loss, for construction of the facility to be completed within a reasonable time.

(NOTE: This definition reflects the literal language of the statute. However, EPA believes that amendments to RCRA now in conference will shortly be enacted and will change the date for determining when a facility is an "existing facility" to one no earlier than May of 1980; indications are the conferees are considering October 30, 1980. Accordingly, EPA encourages every owner or operator of a facility which was built or under construction as of the promulgation date of the RCRA program regulations to file Part A of its permit application so that it can be quickly processed for interim status when the change in the law takes effect. When those amendments are enacted, EPA will amend this definition.)

EXISTING SOURCE or EXISTING DISCHARGER (in the NPDES program) means any source which is not a new source or a new discharger.

EXISTING INJECTION WELL means an injection well other than a new injection well.

FACILITY means any HWM facility, UIC underground injection well, NPDES point source, PSD stationary source, or any other facility or activity (including land or appurtenances thereto) that is subject to regulation under the RCRA, UIC, NPDES, or PSD programs.

FLUID means material or substance which flows or moves whether in a semisolid, liquid, sludge, gas, or any other form or state.

GENERATOR means any person by site, whose act or process produces hazardous waste identified or listed in 40 CFR Part 261.

GROUNDWATER means water below the land surfaces in a zone of saturation.

HAZARDOUS SUBSTANCE means any of the substances designated under 40 CFR Part 116 pursuant to Section 311 of CWA. (NOTE: These substances are listed in Table 2c-4 of the instructions to Form 2C.)

HAZARDOUS WASTE means a hazardous waste as defined in 40 CFR Section 261.3 published May 19, 1980.

HAZARDOUS WASTE MANAGEMENT FACILITY (HWM facility) means all contiguous land, structures, appurtenances, and improvements on the land, used for treating, storing, or disposing of hazardous wastes. A facility may consist of several treatment, storage, or disposal operational units (for example, one or more landfills, surface impoundments, or combinations of them).

IN OPERATION means a facility which is treating, storing, or disposing, of hazardous waste.

INCINERATOR (in the RCRA program) means an enclosed device using controlled flame combustion, the primary purpose of which is to thermally break down hazardous waste. Examples of incinerators are rotary kiln, fluidized bed, and liquid injection incinerators.

INDIRECT DISCHARGER means a nondomestic discharger introducing pollutants to a publicly owned treatment works.

INJECTION WELL means a well into which fluids are being injected.

INTERIM AUTHORIZATION means approval by EPA of a State hazardous waste program which has met the requirements of Section 3006(c) of RCRA and applicable requirements of 40 CFR Part 123, Subparts A, B, and F.

LANDFILL means a disposal facility or part of a facility where hazardous waste is placed in or on land and which is not a land treatment facility, a surface impoundment, or an injection well.

LAND TREATMENT FACILITY (in the RCRA program) means a facility or part of a facility at which hazardous waste is applied onto or incorporated into the soil surface; such facilities are disposal facilities if the waste will remain after closure.

LISTED STATE means a State listed by the Administrator under Section 1422 of SDWA as needing a State UIC program.

MGD means millions of gallons per day.

MUNICIPALITY means a city, village, town, borough, county, parish, district, association, or other public body created by or under State law and having jurisdiction over disposal of sewage, industrial wastes, or other wastes, or an Indian tribe or an authorized Indian tribal organization, or a designated and approved management agency under Section 208 of CWA.

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) means the national program for issuing, modifying, revoking and reissuing, terminating, monitoring, and enforcing permits and imposing and enforcing pretreatment requirements under Sections 307, 318, 402, and 405 of CWA. The term includes an approved program.

NEW DISCHARGER means any building, structure, facility, or installation: (A) From which there is or may be a new or additional discharge of pollutants at a site at which on October 18, 1972, it had never discharged pollutants; (B) Which has never received a finally effective NPDES permit for discharges at that site; and (C) Which is not a "new source." This definition includes an indirect discharger which commences discharging into the waters of the United States. It also includes any existing mobile point source, such as an offshore oil drilling rig, seafood processing vessel, or aggregate plant that begins discharging at a location for which it does not have an existing permit.

NEW HWM FACILITY means any Hazardous Waste Management facility which began operation or for which construction commenced after October 21, 1976.

NEW INJECTION WELL means a well which begins injection after a UIC program for the State in which the well is located is approved.

NEW SOURCE (in the NPDES program) means any building, structure, facility, or installation, from which there is or may be a discharge of pollutants, the construction of which commenced:

- A. After promulgation of standards of performance under Section 306 of CWA which are applicable to such source; or
- B. After proposal of standards of performance in accordance with Section 306 of CWA which are applicable to such source, but only if the standards are promulgated in accordance with Section 306 within 120 days of their proposal.

NON-CONTACT COOLING WATER means water used to reduce temperature which does not come into direct contact with any raw material, intermediate product, waste product (other than heat), or finished product.

OFF-SITE means any site which is not "on-site."

ON-SITE means on the same or geographically contiguous property which may be divided by public or private right(s)-of-way, provided the entrance and exit between the properties is at a cross-roads intersection, and access is by crossing as opposed to going along, the right(s)-of-way. Non-contiguous properties owned by the same person, but connected by a right-of-way which the person controls and to which the public does not have access, is also considered on-site property.

OPEN BURNING means the combustion of any material without the following characteristics:

- A. Control of combustion air to maintain adequate temperature for efficient combustion;
- B. Containment of the combustion-reaction in an enclosed device to provide sufficient residence time and mixing for complete combustion; and
- C. Control of emission of the gaseous combustion products. (See also "incinerator" and "thermal treatment").

OPERATOR means the person responsible for the overall operation of a facility.

OUTFALL means a point source.

OWNER means the person who owns a facility or part of a facility.

PERMIT means an authorization, license, or equivalent control document issued by EPA or an approved State to implement the requirements of 40 CFR Parts 122, 123, and 124.

PHYSICAL CONSTRUCTION (in the RCRA program) means excavation, movement of earth, erection of forms or structures, or similar activity to prepare a HWM facility to accept hazardous waste.

PILE means any noncontainerized accumulation of solid, nonflowing hazardous waste that is used for treatment or storage.

POINT SOURCE means any discernible, confined, and discrete conveyance, including but not limited to any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, concentrated animal feeding operation, vessel or other floating craft from which pollutants are or may be discharged. This term does not include return flows from irrigated agriculture.

POLLUTANT means dredged spoil, solid waste, incinerator residue, filter backwash, sewage, garbage, sewage sludge, munitions, chemical waste, biological materials, radioactive materials (except those regulated under the Atomic Energy Act of 1954, as amended [42 U.S.C. Section 2011 et. seq.]), heat, wrecked or discarded equipment, rocks, sand, cellar dirt and industrial, municipal, and agriculture waste discharged into water. It does not mean:

### A. Sewage from vessels; or

B. Water, gas, or other material which is injected into a well to facilitate production of oil or gas, or water derived in association with oil and gas production and disposed of in a well, if the well used either to facilitate production or for disposal purposes is approved by authority of the State in which the well is located, and if the State determines that the injection or disposal will not result in the degradation of ground or surface water resources.

(NOTE: Radioactive materials covered by the Atomic Energy Act are those encompassed in its definition of source, byproduct, or special nuclear materials. Examples of materials not covered include radium and accelerator produced isotopes. See Train v. Colorado Public Interest Research Group, Inc., 426 U.S. 1 [1976].)

PREVENTION OF SIGNIFICANT DETERIORATION (PSD) means the national permitting program under 40 CFR 52.21 to prevent emissions of certain pollutants regulated under the Clean Air Act from significantly deteriorating air quality in attainment areas.

PRIMARY INDUSTRY CATEGORY means any industry category listed in the NRDC Settlement Agreement (Natural Resources Defense Council v. Train, 8 ERC 2120 [D.D.C. 1976], modified 12 ERC 1833 [D.D.C. 1979]).

PRIVATELY OWNED TREATMENT WORKS means any device or system which is: (A) Used to treat wastes from any facility whose operator is not the operator of the treatment works; and (B) Not a POTW.

PROCESS WASTEWATER means any water which, during manufacturing or processing, comes into direct contact with or results from the production or use of any raw material, intermediate product, finished product, byproduct, or waste product.

PUBLICLY OWNED TREATMENT WORKS or POTW means nay device or system used in the treatment (including recycling and reclamation) of municipal sewage or industrial wastes of a liquid nature which is owned by a State or a municipality. This definition includes any sewers, pipes, or other conveyances only if they convey wastewater to a POTW providing treatment.

RENT means use of another's property in return for regular payment.

RCRA means the Solid Waste Disposal Act as amended by the Resource Conservation and Recovery Act of 1976 (Pub. L. 94-580, as amended by Pub. L. 95-609, 42 U.S.C. Section 6901 et seq.).

ROCK CRUSHING AND GRAVEL WASHING FACILITIES are facilities which process crushed and broken stone, gravel, and riprap (see 40 CFR Part 436, Subpart B, and the effluent limitations guidelines for these facilities).

SDWA means the Safe Drinking Water Act (Pub. L. 95-523, as amended by Pub. L. 95-1900, 42 U.S.C. Section 300 [f] et. seq.).

SECONDARY INDUSTRY CATEGORY means any industry category which is not a primary industry category.

SEWAGE FROM VESSELS means human body wastes and the wastes from toilets and other receptacles intended to receive or retain body wastes that are discharged from vessels and regulated under Section 312

of CWA, except that with respect to commercial vessels on the Great Lakes this term includes graywater. For the purposes of this definition, "graywater" means galley, bath, and shower water. SEWAGE SLUDGE means the solids, residues, and precipitate separated from or created in sewage by the unit processes of a POTW. "Sewage" as used in this definition means any wastes, including wastes from humans, households, commercial establishments, industries, and storm water runoff, that are discharged to or otherwise enter a publicly owned treatment works.

SILVICULTURAL POINT SOURCE means any discernable, confined, and discrete conveyance related to rock crushing, gravel washing, log sorting, or log storage facilities, which are operated in connection with silvicultural activities and from which pollutants are discharged into waters of the United States. This term does not include nonpoint source silvicultural activities such as nursery operations, site preparation, reforestation and subsequent cultural treatment, thinning, prescribed burning, pest and fire control, harvesting operations, surface drainage, or road construction and maintenance from which there is natural runoff. However, some of these activities (such as stream crossing for roads) may involve point source discharges of dredged or fill material which may require a CWA Section 401 permit. "Log sorting and log storage facilities" are facilities whose discharges result from the holding of unprocessed wood, e.g., logs or roundwood with bark or after removal of bark in self-contained bodies of water (mill ponds or log ponds) or stored on land where water is applied intentionally on the logs (wet decking). (See 40 CFR Part 429, Subpart J, and the effluent limitations guidelines for these facilities.)

STATE menas any of the 50 States, the District of Columbia, Guam, the Commonwealth of Puerto Rico, the Virgin Islands, American Samoa, the Trust Territory of the Pacific Islands (except in the case of RCRA), and the Commonwealth of the Northern Mariana Islands (except in the case of CWA).

STATIONARY SOURCE (in the PSD program) menas any building, structure, facility or installation which emits or may emit any air pollutant regulated under the Clean Air Act. "Building, structure, facility, or installation" menas any grouping of pollutant-emitting activities which are located on one or more contiguous or adjacent properties and which are owned or operated by the same person (or by persons under common control).

STORAGE (in the RCRA program) means the holding of hazardous waste for a temporary period at the end of which the hazardous waste is treated, disposed, or stored elsewhere.

STORM WATER RUNOFF means water discharged as a result of rain, snow, or other precipitation.

SURFACE IMPOUNDMENT or IMPOUNDMENT means a facility or part of a facility which is a natural topographic depression, manmade excavation, or diked area formed primarily of earthen materials (although it may be lined with manmade materials), which is designed to hold an accumulation of liquid wastes or wastes containing free liquids, and which is not an injection well. Examples of surface impoundments are holding, storage, settling, and aeration pits, ponds, and lagoons.

TANK (in the RCRA program) means a stationary device, designed to contain an accumulation of hazardous waste which is constructed primarily of non-earthen materials (e.g., wood, concrete, steel, plastic) which provide structural support.

THERMAL TREATMENT (in the RCRA program) means the treatment of hazardous wastes in a device which uses elevated temperature as the primary means to change the chemical, physical, or biological character or composition of the hazardous waste. Examples of thermal treatment processes are incineration, molten salt, pyrolysis, calcination, wet air oxidation, and microwave discharge. (See also "incinerator" and "open burning.")

TOTALLY ENCLOSED TREATMENT FACILITY (in the RCRA program) means a facility for the treatment of hazardous waste which is directly connected to an industrial production process and which is constructed and operated in a manner which prevents the release of any hazardous waste or constituent thereof into the environment during treatment. An example is a pipe in which waste acid is neutralized.

TOXIC POLLUTANT means any pollutant listed as toxic under Section 307 (a)(1) of CWA.

TRANSPORTER (in the RCRA program) means a person engaged in the off-site transportation of hazardous waste by air, rail, highway, or water.

TREATMENT (in the RCRA program) means any method, technique, or process, including neutralization, designed to change the physical, chemical, or biological character or composition of any hazardous waste so as to neutralize such waste, or so as to recover energy or material resources from the waste, or so as to render such waste nonhazardous, or less hazardous; safer to transport, store, or dispose of; or amenable for recovery, amenable for storage, or reduced in volume.

UNDERGROUND INJECTION means well injection.

UNDERGROUND SOURCE OF DRINKING WATER or USDW means an aquifer or its portion which is not an exempted aquifer and:

- A. Which supplies drinking water for human consumption; or
- B. In which the groundwater contains fewer than 10,000 mg/l total dissolved solids.

UPSET means an exceptional incident in which there is unintentional and temporary noncompliance with technology-based permit effluent limitations because of factors beyond the reasonable control of the permittee. An upset does not include noncompliance to the extent caused by operational error, improperly designed treatment facilities, inadequate treatment facilities, lack of preventative maintenance, or careless or improper operation.

#### WATERS OF THE UNITED STATES means:

- A. All waters which are currently used, were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide;
- B. All interstate waters, including interstate wetlands;
- C. All other waters such as intrastate lakes, rivers, streams (including intermittent streams), mudflats, sandflats, wetlands, sloughs, prairie potholes, wet meadows, playa lakes, and natural ponds, the use, degradation, or destruction of which would or could affect interstate or foreign commerce including any such waters:
  - 1. Which are or could be used by interstate or foreign travelers for recreational or other purposes,
  - 2. From which fish or shellfish are or could be taken and sold in interstate and foreign commerce,
  - 3. Which are used or could be used for industrial purposes by industries in interstate commerce:
- D. All impoundments of water otherwise defined as waters of the United States under this definition;
- E. Tributaries of waters identified in paragraphs (A) (D) above;
- F. The territorial sea; and

G. Wetlands adjacent to waters (other than waters that are themselves wetlands) identified in paragraphs (A) - (F) of this definition.

Waste treatment systems, including treatment ponds or lagoons designed to meet requirement of CWA (other than cooling ponds as defined in 40 CFR Section 423.11(m) which also meet the requirement of this definition) are not waters of the United States. This exclusion applies only to manmade bodies of water which neither were originally created in waters of the United States (such as a disposal area in wetlands) nor resulted from the impoundments of waters of the United States.

WELL INJECTION or UNDERGROUND INJECTION means the subsurface emplacement of fluids through a bored, drilled, or driven well; or through a dug well, where the depth of the dug well is greater than the largest surface dimension.

WETLANDS means those areas that are inundated or saturated by surface or groundwater at a frequency and duration sufficient to support, and that under normal circumstances, do support, a prevalence of vegetation typically adapted for life in saturated soil conditions. Wetlands generally include swamps, marshes, bogs, and similar areas.

### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

# NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

### **GENERAL INFORMATION FORM**

(TO BE SUBMITTED WITH FORMS 2C, 2D AND 2E)

(Replaces EPA General Form 1)

State Form 51952 (R / 4-12)

1. Name of Facility: Heidelberg Materials Midwest	Agg Inc	
2. Facility Contact		
Name:	Pollick	
Address: 4926 Lower Huntington Road	Allen Anni Anni Anni Anni Anni Anni Anni An	
City or Town: Fort Wayne	State: IN	ZIP Code: _46809
County: Allen		
Telephone: Work: ( 260 ) 478 - 9992 Ema	.il: jeff.pollick@heidelbergma	aterials.com
3. Certified Operator		
Name: Christopher Hudak		
Certification Number: N/A Classif	ication: N/A	
Address: 3084 W County Road 225 S		
City or Town: Logansport	State: IN	ZIP Code: <u>46947</u>
Telephone: Work: ( 260 ) 268 - 1220 Ema	uil: christopher.hudak@heidel	bergmaterials.com
4. Facility Mailing Address		
Street or P.O. Box: 3084 W County Road 225 S		
City or Town: Logansport	State: IN	ZIP Code: 46947
5. Facility Location		
Street, Route Number, County, Other Specific Identifier 3980 W County Road 225 S	:	
6. Type of Permit Action:		
✓ New ☐ Renewal ☐ Modification		

7. EPA Identification Number: N/A			
8. Does or will this facility (either existing or proposed) include a concentrated animal feeding operation or aquatic animal production facility which results in a discharge to waters of the state? (Form 2B)			
☐ Yes ☑ No ☐ Form Attached			
9. Is this a facility which currently results in discharges to waters of the state other than described in 8? (Form 2C-Process Wastewater or Form 2E-Nonprocess Wastewater)			
✓ Yes ☐ No ☐ Form Attached			
10. Is this a proposed facility (other than described in 8) which will result in a discharge to waters of the state? (Form $2D$ )			
☐ Yes ☑ No ☐ Form Attached			
11. SIC Codes (4-digit, in order of priority)			
First: 1 4 4 2 Specify: Construction sand and gravel Second: Specify: Specify: Third: Specify: Specify: Fourth: Specify: Specify:			
12. Existing Environmental Permits (Identification number)			
NPDES (Discharges to Surface Waters): N/A			
UIC (Underground Injection of Fluids): N/A			
RCRA (Hazardous Wastes): IND005081642			
PSD (Air Emissions from Proposed Sources): N/A			
Other: Title V Air Specify: 017-46163-00005			
Other:Specify:			
13. Nature of Business (Provide a Brief Description)			
Heidelberg Materials Midwest Agg Inc operates a limestone mining facility.			

### 14. Map

Attach to this application a topographic map of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluid underground. Include all springs, rivers and other surface water bodies in the map area.

#### 15. Signature Block:

This application must be signed by a person in responsible charge to be valid. This signature attests to the following:

"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 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".

Jeff Pollick	Environmental Manager		
Printed Name	Title		
Africa	11/13/21		
Signature	Date Signed (month, day, year)		

Return Completed Application, Fee and Associated Materials to: Indiana Department of Environmental Management Cashiers Office – Mail Code 50-10C 100 North Senate Avenue Indianapolis, Indiana 46204-2251

#### INDIANA DEPARTMENT OF ENVIRONMENTAL MANAGEMENT

# INDUSTRIAL NPDES PERMIT APPLICATION REVIEW CHECKLIST Form 2E

<b>/</b>	If applicable, supplemental data (see Page 12 of the application packet).
<b>✓</b>	The outfall number, Lat./Long., and receiving stream.
<b>✓</b>	The anticipated discharge date for a new discharger.
<b>✓</b>	The type of wastewater and any water treatment additives used.
<b>/</b>	The applicant must provide analytical results for all pollutants listed in Part IV unless they obtain a waiver from us first.
<b>✓</b>	A description of any intermittent or seasonal discharge.
<b>✓</b>	A description of the wastewater treatment system.
<b>/</b>	Other information that the applicant believes should be brought to the attention of the permit writer.
✓	The name, title, phone number, signature and date signed of the person who is filing the application.
Addit	ional Information
	Water Treatment Additives MSDS including aquatic toxicity information (LC50)
	Zebra Mussel Controls

#### Form 2E Instructions

Application for Permit to Discharge Non-process wastewater New and existing Dischargers

#### Who Must File Form 2E

Form 2E must be completed in conjunction with the General Information Form. This short form may be used only by operators of facilities which discharge only non-process wastewater (process wastewater is water that comes into direct contact with or results from the production or use of any raw material, intermediate product, finished product, byproduct, waste product, or wastewater) which is not regulated by effluent limitations guidelines or new source performance standards. The form is intended primarily for use by dischargers (new or existing) of sanitary wastes and non-contact cooling water. It may not be used for discharges of storm water runoff or by educational, medical, or commercial chemical laboratories or by publicly owned treatment works (POTW's).

#### **Public Availability of Submitted Information**

Your application will not be considered complete unless you answer every question on this form and on the General Information Form. If an item does not apply to you, enter "NA" (for not applicable) to show that you considered the question.

You may <u>not</u> claim as confidential any information required by <u>this form</u> or the <u>General Information Form</u>, whether the information is reported on the forms or in an attachment. <u>This information will be made available to the public upon request</u>.

Any information you submit to Indiana Department of Environmental Management (IDEM) which goes beyond that required by this form or the General Information Form you may claim as confidential, but claims for information which is effluent data will be denied. If you do not assert a claim of confidentiality at the time of submitting the information, IDEM may make the information public without further notice to you. Claims of confidentiality will be handled in accordance with IDEM's public records, confidential information, and confidentiality agreements at 327 IAC 12.1., and EPA's business confidentiality regulations at 40 CFR Part 2.

#### Completeness

Your application will not be considered complete unless you answer every question on this form and General Information Form (except as instructed below). If an item does not apply to you, enter "NA" (For"not applicable") to show that you considered the question.

#### Follow up Requirements for New Dischargers and New Sources

Please note that no later than 2 years after commencement of discharge from the proposed facility, you must complete and submit Item IV of this form (NPDES Form 2E). At that time you must test and report actual rather than estimated data for the pollutants or parameters in Item IV, unless waived by the permitting authority.

#### **Definitions**

Significant terms used in these instructions and in the form are defined in the Glossary found in the General Instructions accompanying the General Information Form.

#### Item I

Under Part A, list an outfall number. Under Part B, list the latitude and longitude to the nearest 15 seconds for this outfall. Under Part C, list the name of the outfall's receiving water. When there is more than one outfall, you must submit a separate Form 2E (Items, I, III, and IV only) for each outfall.

#### Item II (New Dischargers Only)

This item requires your best estimate of the date on which your facility will begin to discharge.

#### Item III

In Part A, indicate the general type(s) of wastes to be discharged by placing an "x" in the appropriate box(es). If "other non-process wastewater" is marked, it should be identified. If cooling water additives are to be used, they must be listed by name under Part B.

In addition, the composition of the cooling water additives should be listed if this information is available. The composition of cooling water additives may be found on product labels or from manufacturer's data sheets.

#### Item IV - Reporting

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:

Concent	ration	Mass
ppmpar	ts per million	lbspounds
mg/l	milligrams per liter	tontons (English tons)
ppbpar	ts per billion	mgmilligrams
ug/lmic	crograms per liter	ggrams
kgkilo	ograms	TTonnes (metric tons)
ng/lnar	nograms per liter	

#### A. Existing Sources

You are required to provide at least one analysis for each pollutant or parameter listed by filling in the requested information under the applicable column. Data reported must be representative of the facility's current operation (average daily value over the previous 365 days should be reported). Most facilities routinely monitor these pollutants or parameters as part of existing permit requirements.

The pollutants or parameters listed are 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 is used), temperature (winter and summer), oil and grease, chemical oxygen demand (COD), total organic carbon (TOC) (COD and TOC are only required if non-contact cooling water is discharged), 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, 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 OWQ – Industial NPDES Section.

The Commissioner may request that you do additional testing, if appropriate, on a case-by-case basis under Section 308 of the Clean Water Act (CWA). If you expect a pollutant to be present solely as a result of its presence in your intake water, state this information on Item VII of the form.

#### **B.** New Dischargers

You are required to provide an estimated maximum daily and average daily value for each pollutant or parameter (exceptions noted on the form). Please note that Follow up testing and reporting are required no later than 2 years after the facility starts to discharge. Sampling and analysis are not required at this time. If, however, data from such analyses are available, then such data should be reported. The source of the estimates is also required. Base your determination of whether a pollutant will present in your discharge on your knowledge of the proposed facility's use of maintenance chemicals, and any analyses of your effluent or of any similar effluent. You may also provide the estimates based on available in-house or contractor's engineering reports or any other studies performed on the proposed facility. If you expect a pollutant or parameter to be present solely as a result of its presence in your intake water, state this information on Item VII of the form. In providing the estimates, use the codes in the following table to indicate the source of such information.

Engineering study	Code
Actual data pilot plants	
Estimates from other engineering studies	2
Data from other similar plants	
Best professional estimates	
Others	

#### C. 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 which pollutants or parameters should be waived and the reasons for requesting a waiver. This request should be submitted to the permitting authority before or with the permit application. The permitting authority may waive the requirements for information about any pollutant or parameter if he determines that less stringent reporting requirements are adequate to support issuance of the permit. No extensive documentation of the request will normally be needed, but the applicant should contact the permitting authority if he or she wishes to receive instructions on what his or her particular requests should contain.

#### Item V

Describe the average frequency of flow and duration of any intermittent or seasonal discharge (except for storm water runoff, leaks or spills). The frequency of flow means the number of days or months per year there is intermittent discharge. Duration means the number of days or hours per discharge. For new dischargers, base your answers on your best estimate.

#### Item VI

Describe briefly any treatment system(s) used (or to be used for new dischargers), indicating whether the treatment system is physical, chemical, biological, sludge and disposal, or other. Also give the particular type(s) of process(es) used (or to be used). For example, if a physical treatment system is used (or will be used), specify the processes applied, such as grit removal, ammonia stripping, dialysis, etc.

#### Item VII

This item is intended for you to provide any additional information (such as sampling results) that you feel should be considered by the reviewer in establishing permit limitations. A ny response here is optional. If you wish to demonstrate your eligibility for a "net" effluent limitation, i.e., an effluent limitation adjusted to provide credit for the pollutant(s) present in your intake water, please add a short statement of why you believe you are eligible (see 40 CRF Part 122.45(g)). You will then be contacted by the Department for further instructions.

#### Item VIII

IC 13-30 and 327 IAC 5-2-8(14) provides that any person who knowingly makes any false statement, representation, or certification in any record or other document submitted or required to be maintained under this permit, including monitoring reports or reports of compliance or noncompliance, shall, upon conviction, be punished by a fine of not more than \$10,000 per violation, or by imprisonment for not more than 180 days per violation, or by both.

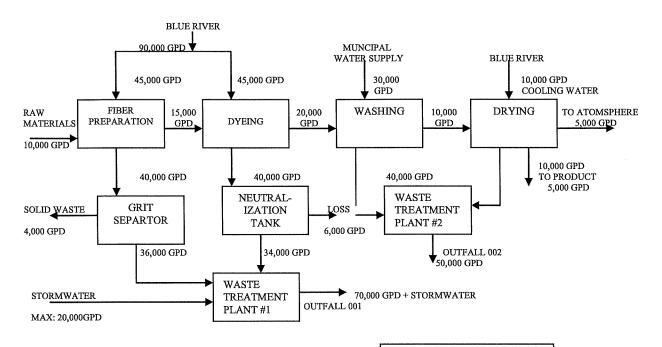
Pursuant to 327 IAC 5-2-22 and 327 IAC 5-2-8(14):

All reports required by the permit and other information requested by the Commissioner shall be signed and certified by a person described below or by a duly authorized representative of that person:

(A) For a corporation: by a responsible corporate official. For purposes of this section, a responsible corporate official means (i) a president, secretary, treasurer, or vice-president of the corporation in charge of a principal business function, or any other person who performs similar policy- or decision-making functions for the corporation, or (ii) the manager of one or more manufacturing, production, or operating facilities employing more than 250 persons or having gross annual sales or expenditures exceeding \$25,000,000 (in second-quarter 1980 dollars), if authority to sign documents has been assigned or delegated to the manager in accordance with corporate procedures.

Note: EPA does not require specific assignments or delegation of authority to responsible corporate officers identified in '122.22(a)(1)(i). The Agency will presume that these responsible corporate officers have the requisite authority to sign permit applications unless the corporation has notified the director to the contrary. Corporate procedures governing authority to sign permit applications may provide for assignment or delegation to applicable corporate position under 122.22(a)(1)(ii) rather than to specific individuals.

- (B) For a partnership or sole proprietorship: by a general partner or the proprietor, respectively: or
- (C) For a Federal, State, or local governmental body or any agency or political subdivision thereof: by either a principal executive officer or ranking elected official. For purposes of this section, a principal executive officer of a Federal Agency includes (i) the chief executive officer of the Agency, or (ii) a senior executive officer having responsibility for the overall operations of a principal geographic unit of the Agency (e.g., Regional Administrators of EPA). Applications for Group II storm water dischargers may be signed by a duly authorized representative (as defined in 40 CFR 122.22(b)) of the individuals identified above.



SCHEMATIC OF WATER FLOW BROWN MILLS, INC. CITY, COUNTY, STATE (PAGE INTENTIONALLY LEFT BLANK)



#### **APPLICATION FOR PERMIT TO FACILITIES WHICH** DO NOT DISCHARGE PROCESS WASTEWATER



State Form 55639 (R / 6-22) Approved by State Board of Accounts, 2022 (OWQ Industrial NPDES Application 2E)

EPA Identifica N/A	tion Numb	er (copy from	Item 1 of Fo	orm 1)			
I. RECEIVN	G WATE	RS					
For this outfal	l, list the l	atitude and le	ongitude, an	d the name	of the rece	iving water	
A. OUTF	B. LATITUDE			C. LONGITUDE			D. RECEIVING WATER (name)
ALL NUMBER	1. DEG.	2. MIN.	3. SEC.	1. DEG.	2. MIN.	3. SEC.	
001	40	44	07.8	-86	26	55.6	UNT to Grants Run

II. DISCHARGE DATE (month, day, year) (If a new discharger, the date you expect to begin discharging) III.TYPE OF WASTES A. Check the box(es) indicating the general type(s) of wastes discharged.

Sanitary Wastes Restaurant or Cafeteria Wastes Non-contact Cooling Water Other Non-process Wastewater (Identify)

B. If any cooling water additives are used, list them here. Briefly describe their composition if this information is available.

Groundwater discharge from limestone mining activities. No additives are used.

#### IV. EFFLUENT CHARACTERISTICS

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

		(2)			(3) or (4)		
Pollutant or Parameter	Da	Maximum Daily Value (include units)		Average Daily Value (last year) (include units)		Number of Measurements Taken (last year)	Source of Estimate (if new discharger)
	Mass	Concentration	Mass Concentration				
a. Biochemical Oxygen Demand, Carbonaceous Cas No. E10106		N/A			N/A		
b. Escherichia coli (E-coli - units in count/100ml) Cas No. I-1000		N/A			N/A		
Fecal coliform (units in count/100 ml) Cas No. I-1000		N/A			N/A		
Chemical Oxygen Demand (COD) Cas No. E10107		N/A			N/A		
Dissolved Oxygen (DO) Cas No. E-14539	N/A				N/A		
Total Dissolved Solids (TDS) Cas No. E- 10173	N/A				N/A		
Total Organic Carbon (TOC) Cas No. E-10195		N/A			N/A		
Total Suspended Solids (TSS) Cas No. E- 10162	9.7 mg/l	122.4 lbs/day		79.7 lbs/day		uarry NDPES #I	
Ammonia (as N) Cas No. 7664-41-7		N/A			N/A		
Flow	VALUE 2.59	92 MGD	0.721 MGD			uarry NDPES #I	
Temperature (Winter) (Cent.) Cas No. E- 14540	52.4		52.1 EC			uarry NDPES #I	
Temperature (Summer) (Cent.) Cas No. E- 14540	81.9		74.5			uarry NDPES #I	
Hardness, Total (as (CaCO3) Cas No. E- 11778	N/A				N/A		
pH (S.U.) Cas No. E-10139	MINIMUM 7.67		MAXIMUM		8.7	9	

Page 1 of 2

EPA Identification Number (copy from Item 1 of Form 1) N/A	Outfall Number N/A	
V. Except for leaks or spills, will the discharge described in this form	be intermittent or seasonal? 🗵 Yes 🗆	l No
If yes, briefly describe the frequency of flow and duration.		
Discharges described in this form will be intermittent, base	d on mining activities and stormwate	er events.
VI. TREATMENT SYSTEM (Describe briefly any treatment system(s	) used or to be used)	
The treatment system includes a sediment settling basin a for sediment settlement prior to discharge through the outf system.	nd outlet pipe to a UNT to Grants Ru	un. The settling basin will allow will be used within the treatment
VII OTHER INCORMATION (Ontine)		
VII. OTHER INFORMATION (Optional)  Use the space below to expand upon any of the above questions or to	bring to the attention of the reviewer any other	er information you feel should be
considered in establishing permit limitations. Attach additional shee	is, ii necessary.	
VIII. CERTIFICATION		
"I certify under penalty of law that this document and all attachments were assure qualified personnel properly gather and evaluate the information su persons directly responsible for gathering the information, the information aware that there are significant penalties for submitting false information,	bmitted. Based on my inquiry of the person or submitted is, to the best of my knowledge and	persons who manage the system, or those belief, true, accurate, and complete. I am ent for knowing violations."
A. Name & Official Title  Jeff Pollick, Environmental Manager		B. Telephone Number <i>(area code)</i> (260) 478-9992
C. Signature		D. Date Signed (month, day, year)

#### **Delegation of Authority**

## Indiana Department of Environmental Management Division of Water

I, Charles Windle, affirm by my signature below that I am Vice President / General Manager of Heidelberg Materials Midwest Agg Inc. I hereby authorize Jeff Pollick, Environmental Manager for Heidelberg Materials Midwest Agg Inc, to sign and submit any and all documents related to IDEM permit for the following quarries owned by Heidelberg Materials Midwest Agg Inc:

#### **Logansport Quarry**

I understand that to terminate the delegation of authority, it must be done in writing to the Indiana Department of Environmental Manager, Division of Water.

Charles Windle, Vice President/General Manager - Heidelberg Materials Midwest Agg Inc

Sworn before me and subscribed in my presence this 6th day of 00th bec 2025.

Notary Public

STE OF ONO

NADINE RZADECKI Notary Public State of Ohio My Comm. Expires September 4, 2028



November 19, 2025

Ms. Catherine Hess Indiana Department of Environmental Management Office of Water Quality – Indiana Permits 100 North Senate Avenue Indianapolis, Indiana 46204

RE: NPDES Permit Application - Request for Waiver

Dear Ms. Hess:

Per State Form 55639, Application for Permit to Facilities Which Do Not Discharge Process Wastewater, Heidelberg Materials Midwest Agg Inc would like to request a waiver from testing of the parameters listed in Item IV, with the exception of flow, temperature, pH, and total suspended solids (TSS). There is no reason to believe that any of the other pollutants listed would be present in the quarry discharge.

No discharge data currently exists for the Heidelberg Materials Midwest Agg Inc – Logansport facility. At a similar site owned by Heidelberg Materials Midwest Agg Inc, with an existing NPDES permit (ING490087), the abovementioned parameters are measured and are estimated to be sufficient for the proposed operations. Refer to the attached measurements for Heidelberg Materials Midwest Agg Inc – Milner Quarry.

Sincerely,

Heidelberg Materials Midwest Agg Inc

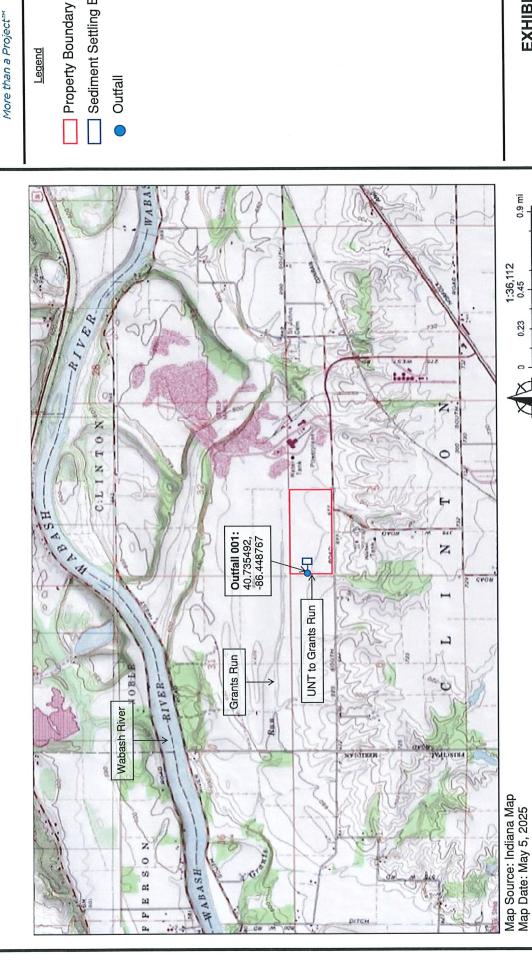
Jeff Pollick

**Environmental Manager** 

#### **NPDES General Permit Renewal**

### Milner

	TSS (mg/l)	TSS (lbs/day)	pH (S.U.)	Temp (deg F)	Flow - Max (MGD)	Flow - Ave (MGD)
Q1 2024	5.2	4.7	8.79	52.4	0.54	0.186
Q2 2024	5.2	75	7.85	81.9	2.592	1.064
Q3 2024	9.7	122.4	7.89	67.1	2.484	0.87
Q4 2024	8.1	116.8	7.67	51.8	2.268	0.763
Average	7.05	79.7				0.721
# of readings	4		4	4	365	



Sediment Settling Basin

More than a Project™

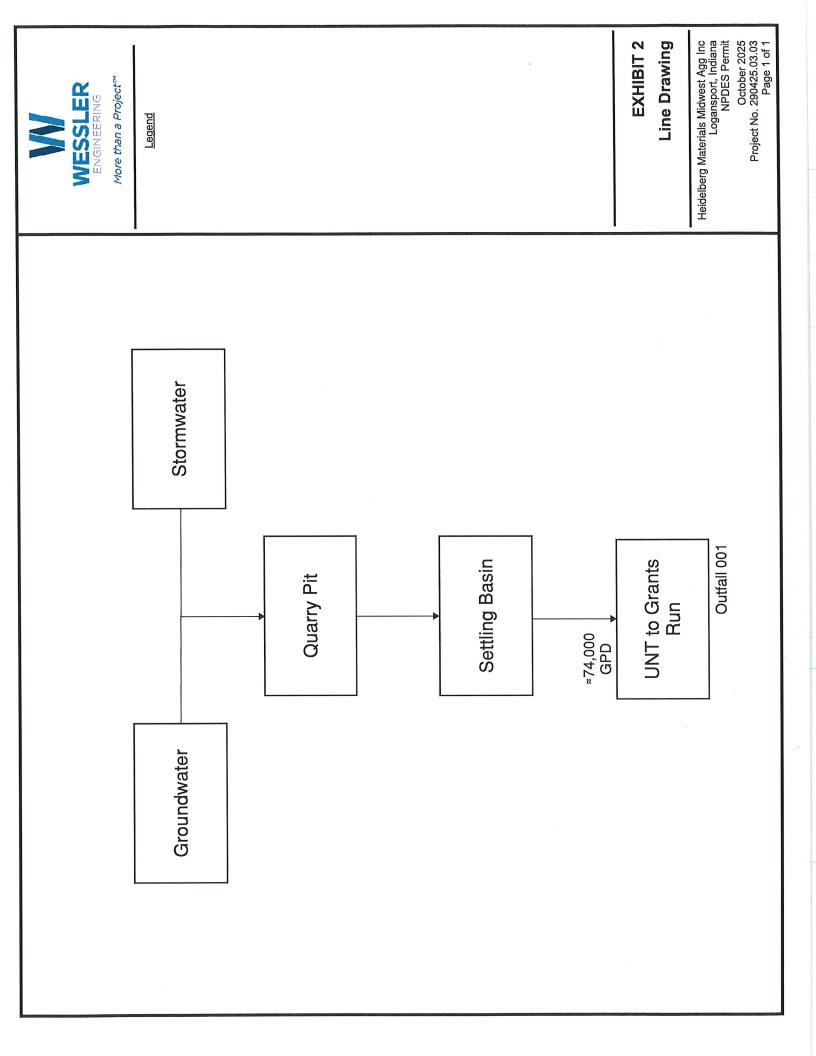
Legend

# **EXHIBIT 1**

# Topographic Map

1,5 km

October 2025 Project No. 290425.03.03 Page 1 of 1 Heidelberg Materials Midwest Agg Inc Logansport, Indiana NPDES Permit



Indiana Department of Environmental Management

Tax I.D. 82-2664009

To: The Logansport Pharos Tribune 517 E Broadway Logansport, IN 46947

(Go	vernmental Unit)	<del>-</del>		
Cass C	ounty, Indiana			
	PUBLISHE	R'S CLAIM		Heldelberg Materials USA Aggregates, located at 3980 W County Road 225 South, Logansport, IN 46947, is submitting an application to Environmental Department of Environmental Management to comply with the Management under the National
	L	- 389	18	Heldelberg located at 3980 W
LINE C	OUNT Ad:	# 1950349		County Road 225 South
	Display Master (Must not exceed two actual lines, neith	er of which shall total more		Logansport, IN 46947, the Indiama
	more than four solid lines of the type in which the			an application of Environmental
	advertisement is set) - number of equivalent lin			Management to comply Wational
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	Additionally, the statement checked below is true and of	correct:		
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	published in the newspaper.			
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Date:	October 29, 2025 Title: Legal	Advertising Clerk		

LEGAL ADVERTISING

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