

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 7**

**11201 RENNER BOULEVARD LENEXA, KANSAS 66219  
EXPEDITED SETTLEMENT AGREEMENT**

Docket Number: CWA-07-2026-0206, NPDES No. IA-918-945

Penalty Amount: \$8,203, Inspection Date: March 12-18, 2026

Blacktop Service Company ("Respondent") is a "person," within the meaning of Section 502(5) of the Clean Water Act ("Act"), 33 U.S.C. § 1362(5), and 40 C.F.R. § 122.2.

Attached is an "Expedited Settlement Offer Worksheet" ("Settlement Worksheet"), which is incorporated by reference. By its signature, Complainant ("EPA") finds that Respondent is responsible for the alleged violations specified in the Settlement Worksheet.

Respondent failed to comply with the condition(s) or limitation(s) of a duly issued permit pursuant to Section 402 of the Act, 33 U.S.C. § 1342, and Section 301(a) of the Act, 33 U.S.C. § 1311(a).

EPA finds, and Respondent admits, that Respondent is subject to Section 301(a) of the Act, 33 U.S.C. § 1311, and that EPA has jurisdiction over any "person" who "discharges pollutants" from a "point source" to "waters of the United States." Respondent neither admits nor denies the alleged violations specified in the Settlement Worksheet or this Expedited Settlement Agreement and Final Order ("Agreement").

EPA is authorized to enter into this Agreement under the authority vested in the Administrator of EPA by Section 309(g)(2)(A) of the Act, 33 U.S.C. § 1319(g)(2)(A), and by 40 C.F.R. § 22.13(b) and § 22.18(b)(2)-(3). The parties enter into this Agreement to settle the civil violation(s) alleged in this Agreement for a penalty of \$8,203. Respondent consents to the assessment of this penalty and waives its right to request a hearing as provided at 40 C.F.R. § 22.15(c), any right to contest the allegations in this Expedited Settlement Agreement and Final Order and its right to appeal this Expedited Settlement Agreement and Final Order. By signing this Expedited Settlement Agreement, Respondent waives any rights or defenses that Respondent has or may have for this matter to be resolved in federal court, including but not limited to any right to a jury trial, and waives any right to challenge the lawfulness of this Expedited Settlement Agreement.

Additionally, Respondent certifies, subject to civil and criminal penalties for making a false statement to the United States Government, that the alleged violations identified in the Settlement Worksheet have been corrected. Respondent shall submit a written report and other documentation required by EPA with this Agreement detailing the specific actions taken to correct the alleged violations cited herein. This documentation may include monitoring, inspection and maintenance reports, documentation of corrective actions, certification records, and other records required for compliance with permit documentation and recordkeeping conditions.

Respondent certifies that, within thirty (30) days after the effective date of the Final Order, Respondent shall pay the assessed penalty and any interest, fees, and other charges due using any method, or combination of appropriate methods, as provided on the EPA website: <https://www.epa.gov/financial/makepayment>. For additional instructions see: <https://www.epa.gov/financial/additional-instructions-making-payments-epa>. A copy of the information confirming payment shall simultaneously be emailed to the following: R7\_Hearing\_Clerk\_Filings@epa.gov and to [moreno.sarah@epa.gov](mailto:moreno.sarah@epa.gov).

Respondent agrees that consistent with section 162(f)(1) of the Internal Revenue Code, 26 U.S.C. § 162(f)(1), it will not deduct the penalties paid under this Agreement for federal tax purposes.

This Agreement settles EPA's civil penalty claims against Respondent for the alleged Clean Water Act violation(s) specified in this Agreement. EPA does not waive its rights to take any enforcement action against Respondent for any other past, present, or future civil or criminal violation of the Act or of any other federal statute or regulation. EPA does not waive its right to issue a compliance order for any uncorrected alleged violation(s) described in the Settlement Worksheet. EPA has determined this Agreement to be appropriate.

Prior to requesting that an EPA Regional Judicial Officer issue the Final Order, EPA will provide a copy of the Agreement to the state of Iowa for the purposes of



consultation with Iowa Department of Natural Resources on the appropriateness of this Agreement. EPA will also provide public notice of this Agreement and a reasonable opportunity for public comment on it. EPA will address any comments on the Agreement in accordance with section 309(g)(1) and (4)(A) of the Act, 33 U.S.C. § 1319(g)(1) and (4)(A), and 40 CFR §§ 22.38 and 22.45.

This Agreement is binding on the parties signing below. Each party signing this Agreement certifies that he or she has the authority to sign for the party who he or she represents and to bind that party to its terms. This Agreement and Final Order is effective the date it is filed with the Regional Hearing Clerk. Respondent consents to service of this Agreement to the email address(es) provided herein.

More than 40 days have elapsed since providing the Agreement to Iowa and the issuance of public notice pursuant to Section 309(g)(1) and (4)(A) of the Act, 33 U.S.C. § 1319(g)(1) and (4)(A), and EPA has received no comments concerning this matter.

Having determined that this Agreement is authorized by law,

IT IS SO ORDERED:

\_\_\_\_\_  
Regional Judicial Officer  
Region 7  
U.S. Environmental Protection Agency

Effective Date: See Notice of Filing for Effective Date.

APPROVED BY RESPONDENT:

Name: Keith Colbson  
Title: Secretary Director  
Email: Keith@blacktopservice.com  
Signature: [Signature]  
Date: 07/23/2026

APPROVED BY EPA:

\_\_\_\_\_  
Alyse Stoy  
Acting Director  
Enforcement and Compliance Assurance Division





**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
INDUSTRIAL STORMWATER  
EXPEDITED SETTLEMENT AGREEMENT**



| Permittee                         |                                              | Site Factors         |                                                         |          |
|-----------------------------------|----------------------------------------------|----------------------|---------------------------------------------------------|----------|
| Site Name:                        | Humboldt Asphalt Plant                       | Acres of Exposure:   | 11                                                      |          |
| Street Address:                   | 2314 - 210th Street                          | Full Time Employees: | 2                                                       |          |
| City, State, Zip:                 | Humboldt, IA 50003                           | Environmental Harm:  | Low                                                     |          |
| Lat/Long:                         | 47.745984, -94.185665                        | Sector:              | D - Asphalt Paving and Roofing Materials and Lubricants |          |
| Permit ID:                        | IA-918-945                                   | Receiving Water(s):  | Drainage Ditch No. 33                                   |          |
| Inspection Date:                  | March 12-18, 2026                            | Water(s) Status:     | Medium Quality                                          |          |
| Permit Section Citation           |                                              | Magnitude*           | Penalty Amount                                          | Duration |
| VI.N/E                            | Non-Numeric Technology-Based Effluent Limits | Moderate             | \$1,641                                                 |          |
| III.C.4.c.                        | Routine Facility Inspections                 | ≥ 50%                | \$3,281                                                 |          |
| V.B.1.c, V.B.2.c, V.b.3.c., V.B.5 | Sample Type, Representative Discharge        |                      |                                                         |          |
| V.B.                              | Monitoring Requirements                      |                      |                                                         |          |
| IV.                               | Effluent Limitations Monitoring              |                      |                                                         |          |
| VI.E.                             | Corrective Actions                           |                      |                                                         |          |
| III.C.                            | Stormwater Pollution Prevention Plan (SWPPP) | Moderate             | \$3,281                                                 |          |
| V.D/E.                            | Reporting and Recordkeeping                  |                      |                                                         |          |
|                                   |                                              | <b>Total:</b>        | <b>\$8,203</b>                                          |          |

\* "Magnitude" reflects the severity and/or duration of the violations identified by the Inspector(s) at the time of the Inspection.



## **Stormwater Pollution Prevention Plan**

### **for:**

Blacktop Service Company – Humboldt Plant  
PO Box 632  
Humboldt, IA 50548  
515-332-4208

### **SWPPP Contact(s):**

Blacktop Service Company  
Dan Dahl  
2314 210<sup>th</sup> Street  
Humboldt, IA 50548  
515-332-5123  
Cell# 515-890-7423

### **SWPPP Preparation Date:**

06/16/2026

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## SECTION 1: FACILITY DESCRIPTION AND CONTACT INFORMATION

### 1.1 Facility Information.

#### Instructions:

- You will need the information from this section to complete your NOI.
- For further instruction, refer to the 2021 MSGP NOI form and instructions – specifically sections C and D of the 2021 MSGP Appendix G Notice of Intent (NOI). A copy of the 2021 MSGP NOI is available at <https://www.epa.gov/npdes/stormwater-discharges-industrial-activities-epas-2021-msgp> (Appendix G of the permit)
- You must include a copy of the 2021 MSGP, or a reference or link to where a copy can be found, in Attachment C of your SWPPP.

#### Facility Information

Facility Name: Blacktop Service Company – Humboldt Plant \_\_\_\_\_

Street/Location: 2314 210<sup>th</sup> Street \_\_\_\_\_

City: Humboldt \_\_\_\_\_ State: IA \_\_\_\_\_ ZIP Code: 50548 \_\_\_\_\_

County or Similar Government Subdivision: Humboldt County \_\_\_\_\_

NPDES ID (i.e., permit tracking number): \_\_\_\_\_ (if covered under a previous permit)

Primary Industrial Activity SIC code, and Sector and Subsector (2021 MSGP, Appendix D and Part 8):  
2951

Co-located Industrial Activity(s) SIC code(s), Sector(s) and Subsector(s) (2021 MSGP, Appendix D):  
1611

Is your facility presently inactive and unstaffed and are there no industrial materials or activities exposed to stormwater? ☐ Yes ☒ No

#### Latitude/Longitude

Latitude:  
\_42\_ . 44.37.87 \_ ° N (decimal degrees)

Longitude:  
\_94\_ . 11.02.45 \_ ° W (decimal degrees)

#### Method for determining latitude/longitude (check one):

☐ Maps (If USGS topographic map used, specify scale: \_\_\_\_\_)

☒ GPS

☐ Other (please specify): \_\_\_\_\_

#### Horizontal Reference Datum (check one):

☐ NAD 27 ☒ NAD 83 ☐ WGS 84

Is the facility located in Indian country? ☐ Yes ☒ No

If yes, provide the name of the Indian tribe associated with the area of Indian country (including name of Indian reservation, if applicable). \_\_\_\_\_

Are you considered a "federal operator" of the facility?

**Federal Operator** – an entity that meets the definition of "operator" in [the 2021 MSGP] and is either any department, agency or instrumentality of the executive, legislative, and judicial branches of the Federal government of the United States, or another entity, such as a private contractor, operating for any such department, agency, or instrumentality. ☐ Yes ☒ No

Estimated area of industrial activity at your facility exposed to stormwater: 11.5  
(to the nearest quarter acre)

### Discharge Information

Does this facility discharge stormwater into a municipal separate storm sewer system (MS4)?

☐ Yes ☒ No

If yes, name of MS4 operator: \_\_\_\_\_

Name(s) of surface water(s) that receive stormwater from your facility:

\_\_\_\_\_  
\_\_\_\_\_

Does this facility discharge industrial stormwater directly into any segment of an "impaired water" (see definition in 2021 MSGP, Appendix A)? ☐ Yes ☒ No

If Yes, identify name of the impaired water(s) (and segment(s), if applicable):

\_\_\_\_\_  
Identify the pollutant(s) causing the impairment(s):

\_\_\_\_\_  
Which of the identified pollutants may be present in industrial stormwater discharges from this facility?

\_\_\_\_\_  
Has a Total Maximum Daily Load (TMDL) been completed for any of the identified pollutants? If yes, please list the TMDL pollutants:

\_\_\_\_\_  
Does this facility discharge industrial stormwater into a receiving water designated as a Tier 2, Tier 2.5 or Tier 3 water (see definitions in 2021 MSGP, Appendix A)? ☐ Yes ☒ No

Are any of your stormwater discharges subject to effluent limitation guidelines (ELGs) (2021 MSGP Table 1-1)? ☐ Yes ☒ No

If Yes, which guidelines apply?

\_\_\_\_\_  
\_\_\_\_\_

## 1.2 Contact Information/Responsible Parties.

### Instructions:

- List the facility operator(s), facility owner and SWPPP contact(s). Indicate respective responsibilities, where appropriate.
- You will need the information from this section of the SWPPP Template for your NOI.
- Refer to Section B of the NOI instructions (available in Appendix G of the 2021 MSGP).

### Facility Operator(s):

Name: Blacktop Service Company

Address: 100 Industrial Ave

City, State, Zip Code: Humboldt, IA 50548

Telephone Number: 515-332-4208

Email address: keith@blacktopservice.com

Fax number: 515-332-3653

*(repeat for multiple operators by copying and pasting the above rows)*

### Facility Owner(s):

Name: Blacktop Service Company

Address: PO Box 632

City, State, Zip Code: Humboldt, IA 50548

Telephone Number: 515-332-4208

Email address: keith@blacktopservice.com

Fax number: 515-332-3653

*(repeat for multiple operators by copying and pasting the above rows)*

### SWPPP Contact(s):

SWPPP Contact Name (Primary): Keith Gibson

Telephone number: 515-332-4208

Email address: keith@blacktopservice.com

Fax number: 515-332-3653

SWPPP Contact Name (Backup): Alissa Wagner

Telephone number: 515-332-4208

Email address: alissa@blacktopservice.com

Fax number: 515-332-3653

### 1.3 Stormwater Pollution Prevention Team.

**Instructions (see 2021 MSGP Part 6.2.1):**

The stormwater pollution prevention team is responsible for overseeing development of the facility's SWPPP, any modifications to it, and for implementing and maintaining control measures, taking corrective action and or additional implementation measure (AIM) responses when required. Each member of the stormwater pollution prevention team should have ready access to the 2021 MSGP, the most updated copy of the SWPPP, and other relevant documents that must be kept with the SWPPP.

- Identify the staff members (by name and/or title) that comprise the facility's stormwater pollution prevention team as well as their individual responsibilities.
- EPA recommends, but does not require, the stormwater pollution prevention team include at least one individual from each shift to ensure that there is always a stormwater pollution prevention team member on-site.

| Staff Names                        | Individual Responsibilities                    |
|------------------------------------|------------------------------------------------|
| Keith Gibson, erosion control tech | Responsible for overall implementation of plan |
| Dan Dahl, Plant Operator           | Site inspections, make sure no issues          |
| [Repeat as necessary]              | [Repeat as necessary]                          |
| [Repeat as necessary]              | [Repeat as necessary]                          |
| [Repeat as necessary]              | [Repeat as necessary]                          |
| [Repeat as necessary]              | [Repeat as necessary]                          |

### 1.4 Site Description.

**Instructions (see 2021 MSGP Part 6.2.2):**

Provide a description of the nature of the industrial activities conducted at your facility. For the MSGP, industrial activities consist of: manufacturing and processing; material handling activities including storage, loading and unloading, transportation, or conveyance of any raw material, intermediate product, final product, by-product or waste product; and vehicle and equipment fueling, maintenance and cleaning.

Industrial activities may occur at any of the following areas (list not exhaustive): industrial plant yards; immediate access roads and rail lines used or traveled by carriers of raw materials, manufactured products, waste material, or by-products used or created by the facility; material handling sites; refuse sites; sites used for the application or disposal of process waste waters sites used for the storage and maintenance of material handling equipment; sites used for residual treatment, storage, or disposal; shipping and receiving areas; manufacturing buildings; storage areas (including tank farms) for raw materials, and intermediate and final products; and areas where industrial activity has taken place in the past and significant materials remain and are exposed to stormwater.

EPA recommends that you differentiate activities that occur indoors from those that occur outdoors and could be exposed to stormwater, or under cover but that could be exposed to run-on. Do not overlook processes that are vented and may contribute pollutants to the roof.

This site is responsible for the production of hot mix asphalt cement for customers and internal projects, this is done by incorporating a blend of aggregates from stored stockpiles and asphalt cement which is stored in tank on the project.

## 1.5 General Location Map.

### Instructions (see 2021 MSGP Part 6.2.2):

Provide a general location map (e.g., U.S. Geological Survey (USGS) quadrangle map) with enough detail to identify the location of your facility and all receiving waters for your stormwater discharges (include as Attachment A of this SWPPP Template).

The general location map for this facility can be found in Attachment A.

## 1.6 Site Map.

### Instructions (see 2021 MSGP Part 6.2.2):

Prepare a site map showing the following information. The site map will be included as Attachment B of the finished SWPPP.

- Boundaries of the property and the size of the property in acres;
- Location and extent of significant structures and impervious surfaces;
- Directions of stormwater flow (use arrows), including flows with a significant potential to cause soil erosion;
- Locations of all stormwater control measures;
- Locations of all receiving waters, including wetlands, in the immediate vicinity of your facility, indicating which waterbodies are listed as impaired and which are identified by your state, tribe or EPA as Tier 2, Tier 2.5, or Tier 3 waters;
- Locations of all stormwater conveyances including ditches, pipes, and swales;
- Locations of potential pollutant sources identified under Part 6.2.3;
- Locations where significant spills or leaks identified under Part 6.2.3.3 have occurred;
- Locations of all stormwater monitoring points;
- Locations of stormwater inlets and discharge points, with a unique identification code for each discharge point (e.g., 001, 002), indicating if you are treating one or more discharge points as "substantially identical" under Parts 3.2.4.5, 6.2.5.3, and 4.1.1, and an approximate outline of the areas draining to each discharge point;
- If applicable, MS4s and where your stormwater discharges to them;
- Areas of Endangered Species Act-designated critical habitat for endangered or threatened species, if applicable; and
- Locations of the following activities where such activities are exposed to precipitation:
  - fueling stations;
  - vehicle and equipment maintenance and/or cleaning areas;
  - loading/unloading areas;
  - locations used for the treatment, storage, or disposal of wastes;
  - liquid storage tanks;
  - processing and storage areas;
  - immediate access roads and rail lines used or traveled by carriers of raw materials, manufactured products, waste material, or by-products used or created by the facility;
  - transfer areas for substances in bulk;
  - machinery; and
  - locations and sources of run-on to your site from adjacent property that contains significant quantities of pollutants.

The site map for this facility can be found in Attachment B.

## SECTION 2: POTENTIAL POLLUTANT SOURCES

Section 2 will describe all areas at your facility where industrial materials or activities are exposed to stormwater or from which authorized non-stormwater discharges originate. Industrial materials or activities include, but are not limited to: material handling equipment or activities; industrial machinery; raw materials; intermediate products, by-products, final products, and waste products. Material handling activities include, but are not limited to: the storage, loading and unloading, transportation, or conveyance of any raw material, intermediate product, final product or waste product. For structures located in areas of industrial activity, you must be aware that the structures themselves are potential sources of pollutants. This could occur, for example, when metals such as aluminum or copper are leached from the structures as a result of acid rain.

For each area identified, the SWPPP must include industrial activities in the area, potential pollutants or pollutant constituents for each identified activity, documentation of where potential spills and leaks could contribute pollutants to stormwater discharges, evaluation of unauthorized non-stormwater discharges, salt storage location, stormwater discharge sampling data and descriptions of stormwater control measures.

### 2.1 Potential Pollutants Associated with Industrial Activity.

**Instructions (see 2021 MSGP Parts 6.2.3.1 and 6.2.3.2):**

For the industrial activities identified in section 1.4 above, list the potential pollutants or pollutant constituents (e.g., crankcase oil, zinc, sulfuric acid, cleaning solvents).

In your list of pollutants associated with your industrial activities, include all significant materials that have been handled, treated, stored, or disposed, and that have been exposed to stormwater in the three years prior to the date you prepare or amend your SWPPP.

| Industrial Activity   | Associated Pollutants |
|-----------------------|-----------------------|
| Aggregate stockpiles  | Aggregate fines       |
| Burner fuel storage   | Waste oil             |
| Hot mix production    | Asphalt cement        |
| [Repeat as necessary] | [Repeat as necessary] |
| [Repeat as necessary] | [Repeat as necessary] |
| [Repeat as necessary] | [Repeat as necessary] |
| [Repeat as necessary] | [Repeat as necessary] |

If you are a Sector S (Air Transportation) facility, do you anticipate using more than 100,000 gallons of pure glycol in glycol-based deicing fluids and/or 100 tons or more of urea on an average annual basis?

☐ Yes ☐ No

If you are a Sector G (Metal Mining) facility, do you have discharges from waste rock and overburden piles?

☐ Yes ☐ No

## 2.2 Spills and Leaks.

### Instructions (See 2021 MSGP Part 6.2.3.3):

Include the following in this section:

- **Potential spills and leaks:** A description of where potential spills and leaks could occur at your site that could contribute pollutants to your stormwater discharge, and specify the discharge points that would be affected by such spills and leaks.
- **Past spills and leaks:** A description of significant spills and leaks of oil or toxic or hazardous substances that actually occurred at exposed areas, or that drained to a stormwater conveyance in the three years prior to the date you prepare or amend your SWPPP.

*Note: Significant spills and leaks include, but are not limited to, releases of oil or hazardous substances in excess of quantities that are reportable under CWA Section 311 (see 40 CFR 110.6 and 40 CFR 117.21) or Section 102 of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA), 42 USC §9602.*

### Areas of Site Where Potential Spills/Leaks Could Occur

| Location                                      | Discharge Points                  |
|-----------------------------------------------|-----------------------------------|
| Plant piping for waste oil and asphalt cement | Piping from storage to drier drum |
| [Repeat as necessary]                         | [Repeat as necessary]             |
| [Repeat as necessary]                         | [Repeat as necessary]             |
| [Repeat as necessary]                         | [Repeat as necessary]             |

### Description of Past Spills/Leaks

| Date                      | Description           | Discharge Points                               |
|---------------------------|-----------------------|------------------------------------------------|
| Insert date of spill/leak | None                  | Specify which discharge point(s) were affected |
| [Repeat as necessary]     | [Repeat as necessary] | [Repeat as necessary]                          |
| [Repeat as necessary]     | [Repeat as necessary] | [Repeat as necessary]                          |
| [Repeat as necessary]     | [Repeat as necessary] | [Repeat as necessary]                          |

## 2.3 Unauthorized Non-stormwater Discharges Evaluation.

### Instructions (see 2021 MSGP Part 6.2.3.4):

Part 1.2.2 of the 2021 MSGP identifies authorized non-stormwater discharges. The questions below require you to provide documentation of the following:

- Evaluation for the presence of unauthorized non-stormwater discharges at your site; and
- Elimination of any unauthorized non-stormwater discharges.

Description of this facility's unauthorized non-stormwater discharge evaluation:

- Date of evaluation: Insert the date(s) of your evaluation.
- Description of the evaluation criteria used: Describe the method used to conduct the evaluation and determine which non-stormwater discharges are authorized or unauthorized.
- List of the discharge points or onsite drainage points that were directly observed during the evaluation: Insert discharge points or onsite drainage points observed.
- Action(s) taken, such as a list of control measures used to eliminate unauthorized discharge(s), or documentation that a separate NPDES permit was obtained. For example, a floor drain was sealed, a sink drain was re-routed to sanitary or an NPDES permit application was submitted for an unauthorized cooling water discharge: Describe actions taken to eliminate unauthorized non-stormwater discharges and the corresponding discharge point or onsite drainage point affected.

## **2.4 Salt Storage.**

**Instructions (see 2021 MSGP Part 6.2.3.5):**

Document the location of any storage piles containing salt used for deicing or other commercial or industrial purposes.

*Note: You will be asked additional questions concerning salt storage in Section 3.1.7 of this SWPPP template, below.*

N/A

## **2.5 Sampling Data Summary.**

**Instructions (See 2021 MSGP Part 6.2.3.6):**

Existing permitted facilities must summarize all stormwater discharge sampling data collected at the facility during the previous permit term. Include a narrative description that adequately summarizes the collected sampling data to support identification of potential pollution sources. Note that data tables and/or figures may be used to aid the summary. New discharges and new sources must provide a summary of any available stormwater data they may have.

SEE ATTACHMENT "C" PRIOR WATER SAMPLE RESULTS OF STORMWATER

## SECTION 3: STORMWATER CONTROL MEASURES (SCM)

### Instructions (See 2021 MSGP Parts 2.1.2, Part 8, and 6.2.4):

In Sections 3.1 - 3.4 of this SWPPP template, you are asked to describe the stormwater control measures (SCMs) that you have installed at your site to meet each of the permit's

- Non-numeric technology-based effluent limits in Part 2.1.2;
- Applicable numeric effluent limitations guidelines-based limits in Part 2.1.3 and Part 8;
- Water quality-based effluent limits in Part 2.2;
- Any additional measures that formed the basis of eligibility regarding Endangered Species Act-listed threatened and endangered species or their critical habitat, National Historic Preservation Act historic properties, and/or federal CERCLA site requirements in Part 2.3; and
- Applicable effluent limits in Parts 8 and 9.

Regarding your control measures, you must also document, as appropriate:

- How you addressed the selection and design considerations in the 2021 MSGP Part 2.1.1); and
- How they address the pollutant sources identified in section 2.1 of the Template.

### 3.1 *Non-numeric Technology-based Effluent Limits (BPT/BAT/BCT)*

You must comply with the following non-numeric effluent limits as well as any sector-specific non-numeric effluent limits in Part 8, except where otherwise specified.

#### 3.1.1 Minimize Exposure.

##### Instructions (see 2021 MSGP Part 2.1.2.1):

Describe any structural controls or practices used to minimize the exposure of manufacturing, processing, and material storage areas (including loading and unloading, storage, disposal, cleaning, maintenance, and fueling operations) to rain, snow, snowmelt and stormwater. Describe where the controls or practices are being implemented at your site.

Berms along property line so water drains to quarry pond

#### 3.1.2 Good Housekeeping.

##### Instructions (see 2021 MSGP Parts 2.1.2.2 and 6.2.5.1.a):

Describe any practices you are implementing to keep exposed areas of your site that are potential sources of pollutants clean. Describe where each practice is being implemented at your site. Include here your schedule or convention used for: (1) determining when pickup and disposal of waste materials occurs; and (2) routine inspections for leaks and conditions of drums, tanks, and containers. Note: There are specific requirements for facilities that handle pre-production plastic.

Where possible areas are graded to minimize stormwater from contacting stockpiles, site inspections completed daily/weekly, trash is placed in a covered dumpster that is picked up upon will call,

### 3.1.3 Maintenance.

**Instructions (see 2021 MSGP Parts 2.1.2.3 and 6.2.5.1.b):**

Describe procedures to: (1) maintain all control measures in effective operating condition; and (2) maintain industrial equipment and systems in order to minimize pollutant discharges. Include the schedule or frequency you will follow for such maintenance activities. Describe where each applicable procedure is being implemented at the site.

Daily/weekly inspections, deficiencies found will be addressed in a timely manner

### 3.1.4 Spill Prevention and Response Procedures.

**Instructions (see 2021 MSGP Parts 2.1.2.4 and 6.2.5.1.c):**

Describe any structural controls or procedures used to prevent the potential for leaks, spills, and other releases that may be exposed to stormwater and respond to any spills and leaks, including notification procedures. You must conduct spill prevention and response measures, including but not limited to the following:

- Clean up spills and leaks promptly using dry methods (e.g., absorbents) to prevent the discharge of pollutants;
- Use drip pans and absorbents if leaky vehicles and/or equipment are stored outdoors;
- Use spill/overflow protection equipment;
- Plainly label containers (e.g., "Used Oil," "Spent Solvents," "Fertilizers and Pesticides") that could be susceptible to spillage or leakage to encourage proper handling and facilitate rapid response if spills or leaks occur;\*
- Implement procedures for material storage and handling, including the use of secondary containment and barriers between material storage and traffic areas, or a similarly effective means designed to prevent the discharge of pollutants from these areas;
- Develop training on procedures for expeditiously stopping, containing, and cleaning up leaks, spills, and other releases. As appropriate, execute such procedures as soon as possible;
- Keep spill kits onsite, located near areas where spills may occur or where a rapid response can be made; and
- Notify appropriate facility personnel when a leak, spill or other release occurs.
- Specify cleanup equipment, procedures and spill logs, as appropriate, in the event of spills.

Describe where each control is to be located or where applicable procedures will be implemented.

*Note: Some facilities may be required to develop a Spill Prevention Control and Countermeasure (SPCC) plan under a separate regulatory program (40 CFR 112). If you are required to develop an SPCC plan, or you already have one, you may include references to the relevant requirements from your plan provided that you keep a copy of that other plan onsite and make it available for review.*

EPA recommends you include:

Where a leak, spill or other release containing a hazardous substance or oil in an amount equal to or in excess of a reportable quantity established under either 40 CFR Part 110, 40 CFR Part 117, or 40 CFR Part 302 occurs during a 24-hour period, you must notify the National Response Center (NRC) at (800) 424-8802 or, in the Washington, DC, metropolitan area, call (202) 267-2675 in accordance with the requirements of 40 CFR Part 110, 40 CFR Part 117, and 40 CFR Part 302 as soon as you have knowledge of the discharge. State or local requirements may necessitate reporting spills or discharges to local emergency response, public health, or drinking water supply agencies. Contact information must be in locations that are readily accessible and available.

When feasible size of stockpiles will be kept at a minimum, posted plant speed to minimize dust, daily/weekly inspections are completed,

### 3.1.5 Erosion and Sediment Controls.

**Instructions (see 2021 MSGP Parts 2.1.2.5 and 6.2.5.1.d):**

Describe activities and processes for stabilizing exposed soils to minimize erosion. Describe flow velocity dissipation devices placed at all discharge locations and all structural and non-structural control measures to prevent the discharge of sediment. If applicable, describe the type and purpose of any polymers and/or chemical treatments used to control erosion and the location at your site where each control is implemented.

Pit surface flows to the quarry pond, where fines settle out before making it to the waters of the US. Stockpile areas are graded when possible to minimize exposure to stormwater,

### 3.1.6 Management of Stormwater.

**Instructions (See 2021 MSGP Part 2.1.2.6):**

Describe controls used at your site to divert, infiltrate, reuse, contain, or otherwise reduce stormwater to minimize pollutants in your discharges. Describe the location at your site where each control is implemented.

Pit is graded for water to flow to the quarry pond where sediment settles out, also berm on property line directs water flow to the same pond

### 3.1.7 Salt Storage Piles or Piles Containing Salt.

**Instructions (see 2021 MSGP Part 2.1.2.7):**

If applicable, describe structures at your site that either cover or enclose salt storage piles or piles containing salt, and any controls that minimize or prevent the discharge of stormwater from such piles. Also, describe any measures (e.g. good housekeeping, diversions, containment) used to minimize exposure resulting from adding to or removing materials from the pile. Describe the location at your site where each control and/or procedure is implemented.

N/A

### 3.1.8 Dust Generation and Vehicle Tracking of Industrial Materials.

**Instructions (see 2021 MSGP Part 2.1.2.10):**

Describe controls and procedures that will be used at your site to minimize generation of dust and off-site tracking of raw, final, or waste materials in order to minimize pollutants discharged via stormwater.

Posted 15 MPH speed at plant site to reduce road dust, try to minimize stockpiles when possible to reduce surface area of loose material so to minimize dust from wind/water erosion

### 3.2 **Numeric Effluent Limitations Based on Effluent Limitations Guidelines (ELGs).**

**Instructions (see 2021 MSGP Part 2.1.3):**

If you are in an industrial category subject to one of the ELGs identified in the table below (Table 2-1 of the 2021 MSGP), describe controls or procedures that will be implemented at your site to meet these effluent limitations guidelines.

N/A

| Regulated Activity                                                                                                                                                   | 40 CFR Part/Subpart           | Effluent Limit  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|-----------------|
| Discharges resulting from spray down or intentional wetting of logs at wet deck storage areas                                                                        | Part 429, Subpart I           | See Part 8.A.8  |
| Runoff from phosphate fertilizer manufacturing facilities that comes into contact with any raw materials, finished product, by-products or waste products (SIC 2874) | Part 418, Subpart A           | See Part 8.C.5  |
| Runoff from asphalt emulsion facilities                                                                                                                              | Part 443, Subpart A           | See Part 8.D.5  |
| Runoff from material storage piles at cement manufacturing facilities                                                                                                | Part 411, Subpart C           | See Part 8.E.6  |
| Mine dewatering discharges at crushed stone, construction sand and gravel, or industrial sand mining facilities                                                      | Part 436, Subparts B, C, or D | See Part 8.J.10 |
| Runoff from hazardous waste landfills                                                                                                                                | Part 445, Subpart A           | See Part 8.K.7  |
| Runoff from non-hazardous waste landfills                                                                                                                            | Part 445, Subpart B           | See Part 8.L.11 |
| Runoff from coal storage piles at steam electric generating facilities                                                                                               | Part 423                      | See Part 8.O.8  |
| Runoff containing urea from airfield pavement deicing at existing and new primary airports with 1,000 or more annual non-propeller aircraft departures               | Part 449                      | See Part 8.S.9  |

### 3.3 **Water Quality-based Effluent Limitations and Water Quality Standards.**

**Instructions (see 2021 MSGP Part 2.2.1):**

Describe the measures that will be implemented at your site to control industrial stormwater discharge as necessary to meet applicable water quality standards of all applicable states, tribes, and U.S. territories.

EPA expects that compliance with the conditions in this permit will control discharges as necessary to meet applicable water quality standards. If at any time you become aware, or EPA determines, that your stormwater discharge will not be controlled as necessary such that the receiving water of the United States will not meet an applicable water quality standard, you must take corrective action(s) as required in Part 5.1 of the 2021 MSGP and document the corrective actions as required in 2021 MSGP Part 5.3. You must also comply with any additional requirements that your state or tribe requires in 2021 MSGP Part 9.

EPA may also require that you undertake additional control measures (to meet the narrative water quality-based effluent limit above) on a site-specific basis, or require you to obtain coverage under an individual permit, if information in your NOI, required reports, or from other sources indicates that your discharges are not controlled as necessary such that the receiving water of the United States will not meet applicable water quality standards. You must implement all measures necessary to be consistent with an available wasteload allocation in an EPA-established or approved TMDL.

See comments section 3.1.6

### **3.4 Sector-Specific Non-Numeric Effluent Limits.**

**Instructions (see 2021 MSGP Part 8):**

Describe any controls or procedures that will be used at your site to comply with any sector-specific requirements that apply to you in Part 8 of the 2021 MSGP. Describe the location at your site where each control and/or procedure will be implemented.

*Note: Sector-specific effluent limits apply to Sectors A, E, F, G, H, I, J, L, M, N, O, P, Q, R, S, T, U, V, X, Y, Z and AA.*

N/A

## **SECTION 4: SCHEDULES AND PROCEDURES**

### **4.1 Good Housekeeping.**

**Instructions (see 2021 MSGP Part 6.2.5.1.a):**

Document a schedule or the convention used for determining when pickup and disposal of waste materials occurs (e.g., roll off dumpsters are collected when full). Provide a schedule for routine inspections for leaks and conditions of drums, tanks, and containers.

Varying degree of inspections are completed daily/weekly during construction season. Dumpsters will normally be placed on will call status

### **4.2 Maintenance.**

**Instructions (see 2021 MSGP Part 6.2.5.1.b):**

Document preventative maintenance procedures, including regular inspections, testing, maintenance and repair of all stormwater control measures to avoid situations that may result in leaks, spills, and other releases, and any back-up practices in place should a runoff event occur while a control measure is off-line. Include the schedule or frequency for maintaining all control measures used to comply with the effluent limits in Part 2 of the 2021 MSGP.

Varying degree of inspections are completed daily/weekly during the construction season. As maintenance needs arise, they are addressed in a timely manner and should be noted on repair log

### **4.3 Spill Prevention and Response Procedures.**

**Instructions (see 2021 MSGP Part 6.2.5.1.c):**

Document procedures for preventing and responding to spills and leaks, including notification procedures. For preventing spills, include stormwater control measures for material handling and storage, and the procedures for preventing spills that can contaminate stormwater. Also specify cleanup equipment, procedures and spill logs, as appropriate, in the event of spills. You may reference the existence of other plans for Spill Prevention Control and Countermeasure (SPCC) developed for the facility under Section 311 of the Clean Water Act (CWA) or best management practices (BMP) programs otherwise required by an NPDES permit for the facility, provided that you keep a copy of that other plan onsite and make it available for review.

See SPCC plan for this site

#### **4.4 Erosion and Sediment Control.**

**Instructions (see 2021 MSGP Part 6.2.5.1.d):**

Document if polymers and/or other chemical treatments are used as part of your erosion and sediment controls and identify the polymers and/or chemicals used and the purpose.

N/A

#### **4.5 Employee Training.**

**Instructions (see 2021 MSGP Part 2.1.2.8 and Part 6.2.5.1.e):**

Provide the elements of your training plan, including, but not necessarily limited to:

- The content of the training;
- The frequency/schedule of training for employees who work in areas where industrial materials or activities are exposed to stormwater, or who are responsible for implementing activities necessary to meet the conditions of the permit; and
- A log of the dates on which specific employees received training.

The following personnel, at a minimum, must receive training, and therefore should be listed out individually in the table below:

- Personnel who are responsible for the design, installation, maintenance, and/or repair of controls (including pollution prevention measures);
- Personnel responsible for the storage and handling of chemicals and materials that could become pollutants discharged via stormwater;
- Personnel who are responsible for conducting and documenting monitoring and inspections as required in 2021 MSGP Parts 3 and 4; and
- Personnel who are responsible for taking and documenting corrective actions as required in 2021 MSGP Part 5.

2021 MSGP Part 2.1.2.8 requires that the personnel who are required to be trained must also be trained to understand the following if related to the scope of their job duties (e.g., only personnel responsible for conducting inspections need to understand how to conduct inspections):

- An overview of what is in the SWPPP;
- Spill response procedures, good housekeeping, maintenance requirements, and material management practices;
- The location of all the controls required by this permit, and how they are to be maintained;
- The proper procedures to follow with respect to the permit's pollution prevention requirements;
- When and how to conduct inspections, record applicable findings, and take corrective actions; and
- The facility's emergency procedures, if applicable per 2021 MSGP Part 2.1.1.8.

Review will be completed annually and will address inspections, maintenance, documentation, etc.

## 4.6 Inspections and Assessments.

### Instructions (see 2021 MSGP Part 3 and Part 6.2.5.2):

Document procedures for performing the types of inspections specified by this permit, including:

- Routine facility inspections (see 2021 MSGP Part 3.1) and;
- Quarterly visual assessment of stormwater discharges (see 2021 MSGP Part 3.2).

*Note: If you are invoking the exception for inactive and unstaffed sites proceed to 4.6.3 below.*

### 4.6.1 Routine Facility Inspections.

#### Instructions (see 2021 MSGP Part 3.1):

Describe the procedures you will follow for conducting routine facility inspections in accordance with Part 3.1 of the 2021 MSGP. Document any findings of your facility inspections and maintain this report with your SWPPP as required in Part 6.5 of the 2021 MSGP. Summarize your findings in the annual report per 2021 MSGP Part 7.4. Any corrective action required as a result of a routine facility inspection must be performed consistent with 2021 MSGP Part 5.

Site inspection(s) will be completed randomly and at least once per construction season. 2021 MSGP Part 3.1 will be used as guidance for completing the site inspection(s).

For routine facility inspections to be performed at your site, your SWPPP must include a description of the following:

1. **Person(s) or positions of person(s) responsible for inspection.** Keith Gibson - Environmental Director, Chad Lange - Plant Superintendent, Alissa Wagner – Vice President, Dan Dahl – Plant operator

*Note: Inspections must be performed by qualified personnel with at least one member of your stormwater pollution prevention team participating. Inspectors must consider the results of visual and analytical monitoring (if any) for the past year when planning and conducting inspections. Qualified personnel are those who possess the knowledge and skills to assess conditions and activities that could impact stormwater quality at your facility, and who can also evaluate the effectiveness of control measures.*

2. **Schedules for conducting inspections, including tentative schedule for facilities in climates with irregular stormwater discharges.** Inspections will be random but at least once per construction season.

*Note: The qualified personnel must conduct inspections at least quarterly (i.e., once each calendar quarter), or in some instances more frequently (e.g., monthly). Increased frequency may be appropriate for some types of equipment, processes and stormwater control measures, or areas of the facility with significant activities and materials exposed to stormwater. At least once each calendar year, the routine inspection must be conducted during a period when a stormwater discharge is occurring.*

3. **List areas where industrial materials or activities are exposed to stormwater.** Aggregate stockpile sites
4. **List areas identified in the SWPPP (section 1 of the SWPPP Template) and those that are potential pollutant sources (see Part 6.2.3).** storage tanks, stockpiles, plant piping
5. **Areas where spills and leaks have occurred in the past three years.** N/A

6. **Inspection information for discharge points.** FLOW LINES GO TO QUARRY POND, BERM DIRECTS FLOW TO QUARRY POND
7. **List the control measures used to comply with the effluent limits contained in the 2021 MSGP.** INSERT TEXT HERE
8. **Other site-specific inspection objectives.** To be determined

#### 4.6.2 Quarterly Visual Assessment of Stormwater Discharges.

**Instructions (see 2021 MSGP Part 3.2):**

Describe the procedures you will follow for conducting quarterly visual assessments in accordance with Part 3.2 of the 2021 MSGP. The visual assessment must be made:

- Of a discharge sample contained in a clean, colorless glass or plastic container, and examined in a well-lit area;
- Of samples collected within the first 30 minutes of an actual discharge from a storm event. If it is not possible to collect the sample within the first 30 minutes of discharge, the sample must be collected as soon as practicable after the first 30 minutes and you must document why it was not possible to take the sample within the first 30 minutes. In the case of snowmelt, samples must be taken during a period with a measurable discharge; and
- For storm events, on discharges that occur at least 72 hours (three days) from the previous discharge. The 72-hour (three-day) storm interval does not apply if you document that less than a 72-hour (three-day) interval is representative for local storm events during the sampling period.

Document the results of your visual assessments and maintain this documentation onsite with your SWPPP as required in 2021 MSGP Part 6.5. Any corrective action required as a result of a quarterly visual assessment must be performed consistent with 2021 MSGP Part 5.

Water samples to be collected once per construction season

For quarterly visual assessments to be performed at your site, your SWPPP must include a description of the following:

1. **Person(s) or positions of person(s) responsible for assessments.** Environmental director, plant operator(s), plant superintendent,
2. **Schedules for conducting assessments.** SCHEDULE WILL BE VARIABLE, BASED OFF OF RAIN EVENTS
3. **Specific assessment activities.** 3<sup>rd</sup> party lab will be used to analyze discharge sample(s)

#### 4.6.3 Exception to Routine Facility Inspections and Quarterly Visual Assessments for Inactive and Unstaffed Sites.

**Instructions (see 2021 MSGP Parts 3.1.5 and 3.2.4.4):**

If you are invoking the exception for inactive and unstaffed sites relating to routine facility inspections and/or quarterly visual assessments, you must include documentation to support your claim that your facility has changed its status from active to inactive and unstaffed.

To invoke this exception you must maintain a statement in your SWPPP per Part 6.2.5.2 indicating that the site is inactive and unstaffed, and that there are no industrial materials or activities exposed to precipitation, in accordance with the substantive requirements in 40 CFR 122.26(g)(4)(iii). The statement must be signed and certified in accordance with Appendix B, Subsection 11.

*Note: If circumstances change and industrial materials or activities become exposed to stormwater or your facility becomes active and/or staffed, this exception no longer applies and you must immediately resume routine facility inspections. If you are not qualified for this exception at the time you become authorized under the 2021 MSGP, but during the permit term you become qualified because your facility becomes inactive and unstaffed, and there are no industrial materials or activities that are exposed to stormwater, you must include the same signed and certified statement as above and retain it with your records pursuant to Part 6.5.*

Inactive and unstaffed facilities covered under Sectors G (Metal Mining), H (Coal Mines and Coal Mining-Related Facilities), and J (Non-Metallic Mineral Mining and Dressing) are not required to meet the "no industrial materials or activities exposed to stormwater" standard to be eligible for this exception from routine inspections, per 2021 MSGP Parts 8.G.8.4, 8.H.9.1, and 8.J.9.1.

- ☐ **This site is inactive and unstaffed, and has no industrial materials or activities exposed to stormwater, in accordance with the substantive requirements in 40 CFR 122.26(g)(4)(iii) as signed and certified in Section 7 below.**

If you are invoking the exception for inactive and unstaffed sites for your routine facility inspections and/or quarterly visual assessments, include information to support this claim.

INPSECTIONS WILL BE SPORADIC DUE TO PLANT IS SEASONAL AND THE PLANT OFTEN HAS NONPRODUCTION DAYS DUE TO NO PAVING PROJECTS IN THE AREA

## 4.7 Monitoring.

### Instructions (see 2021 MSGP Part 6.2.5.3):

Describe your procedures for conducting the six types of analytical stormwater discharge monitoring specified by the 2021 MSGP, where applicable to your facility, including:

- Indicator monitoring (2021 MSGP Part 4.2.1);
- Benchmark monitoring (2021 MSGP Part 4.2.2 and relevant requirements in Part 8 and/or Part 9);
- Effluent limitations guidelines monitoring (2021 MSGP Part 4.2.3 and relevant requirements in Part 8);
- State- or tribal-specific monitoring (2021 MSGP Part 4.2.4 and relevant requirements in Part 9);
- Impaired waters monitoring (2021 MSGP Part 4.2.5); and
- Other monitoring as required by EPA (2021 MSGP Part 4.2.6).

Depending on the type of facility you operate, and the monitoring requirements to which you are subject, you must collect and analyze stormwater samples and document monitoring activities consistent with the procedures described in 2021 MSGP Part 6 and Appendix B, Subsections 10 – 12, and any additional sector-specific or state/tribal-specific requirements in 2021 MSGP Parts 8 and 9, respectively. Refer to 2021 MSGP Part 7 for reporting and recordkeeping requirements. *Note: All monitoring must be conducted in accordance with the relevant sampling and analysis requirements at 40 CFR Part 136.* Include in your description procedures for ensuring compliance with these requirements.

If you are invoking the exception for inactive and unstaffed sites for benchmark monitoring, you must include in your SWPPP the information to support this claim as required by 2021 MSGP Part 6.2.1.3.

If you plan to use the substantially identical discharge point exception for your benchmark monitoring requirements, impaired waters monitoring requirements, and/or your quarterly visual assessment, you must include the following documentation:

- Location of each of the substantially identical discharge points;
- Description of the general industrial activities conducted in the drainage area of each discharge point;
- Description of the control measures implemented in the drainage area of each discharge point;
- Description of the exposed materials located in the drainage area of each discharge point that are likely to be significant contributors of pollutants to stormwater discharges;
- An estimate of the runoff coefficient of the drainage areas (low = under 40%; medium = 40 to 65%; high = above 65%); and
- Why the discharge points are expected to discharge substantially identical effluents.

Check the following monitoring activities applicable to your facility:

- ☐ Indicator monitoring
- ☐ Benchmark monitoring
- ☐ Effluent limitations guidelines monitoring
- ☐ State- or tribal-specific monitoring
- ☐ Impaired waters monitoring
- ☒ Other monitoring required by EPA

For each type of monitoring checked above, your SWPPP must include the following information:

**Select type of monitoring activity from drop-down list below** (if subject to more than one type of monitoring activity, you will need to copy and paste the items below for each monitoring activity):

**Click here to select monitoring activity type**

1. **Sample location(s).** SITE WILL BE INSPECTED DURING TIMING OF A RAIN EVENT FOR EVIDENCE OF STORMWATER LEAVING THE SITE
2. **Pollutants to be sampled.** SOLIDS AND IRON
3. **Monitoring Schedules.** BASED ON TIMING OF QUALIFYING RAIN EVENTS
4. **Numeric Limitations.** N/A
5. **Procedures.** Plant operator or other acceptable individual will collect sample, third party lab will analyze samples

*Note: it may be helpful to create a table with columns corresponding to # 1 - 5 above for each type of monitoring you are required to conduct.*

**Exception for Inactive and Unstaffed Facilities** (if applicable)

- ☐ This site is inactive and unstaffed, and has no industrial materials or activities exposed to stormwater, in accordance with the substantive requirements in 40 CFR 122.26(g)(4)(iii) as signed and certified in Section 7 below.

**Exception for Substantially Identical Discharge Points(SIDP)** (if applicable)

If you plan to use the SIDP exception for your quarterly visual assessment requirements in 2021 MSGP Part 3.2.4 or your indicator, benchmark, or impaired waters monitoring requirements in 2021 MSGP Parts 4.2.1, 4.2.2, and 4.2.5, respectively, include the following information here to substantiate your claim that these discharge points are substantially identical (2021 MSGP Part 6.2.5.3.d):

- Location of each SIDP: INSERT TEXT HERE
- List the general industrial activities conducted in the drainage area of each discharge point: INSERT TEXT HERE
- List the control measures implemented in the drainage area of each discharge point: INSERT TEXT HERE
- List the exposed materials located in the drainage area of each discharge point that are likely to be significant contributors of pollutants via stormwater discharges: INSERT TEXT HERE
- An estimate of the runoff coefficient of the drainage areas (low = under 40%; medium = 40 to 65%; high = above 65%): INSERT TEXT HERE
- Why the discharge points are expected to discharge substantially identical effluents: INSERT TEXT HERE

## **SECTION 5: DOCUMENTATION TO SUPPORT ELIGIBILITY CONSIDERATIONS UNDER OTHER FEDERAL LAWS**

### **5.1 *Documentation Regarding Endangered Species Act (ESA) Listed Species and Critical Habitat Protection.***

**Instructions (see 2021 MSGP Part 6.2.6.1):**

Include any documentation you have that supports your determination of eligibility consistent with 2021 MSGP, Part 1.1.4 (Eligibility Related to Endangered Species Act (ESA) Listed Species and Critical Habitat Protection). Refer to Appendix E of the 2021 MSGP for specific instructions for establishing eligibility.

N/A

### **5.2 *Documentation Regarding National Historic Preservation Act (NHPA)- Protected Properties.***

**Instructions (see 2021 MSGP Part 6.2.6.2):**

Include any documentation you have that supports your determination of eligibility consistent with 2021 MSGP Part 1.1.5 (Eligibility related to National Historic Preservation Act (NHPA)-Protected Properties). Refer to 2021 MSGP, Appendix F for specific instructions for establishing eligibility.

N/A

## **SECTION 6: CORRECTIVE ACTIONS AND ADDITIONAL IMPLEMENTATION MEASURES**

**Instructions (see 2021 MSGP Part 5):**

Describe the procedures for taking corrective action and/or AIM response in compliance with Part 5 of the 2021 MSGP.

Corrective actions will be noted on correction log sheet

## SECTION 7: SWPPP CERTIFICATION

**Instructions (see 2021 MSGP Part 6.2.7):**

The following certification statement must be signed and dated by a person who meets the requirements of Appendix B, Subsection 11.A, of the 2021 MSGP.

*Note: this certification must be re-signed in the event of a SWPPP modification in response to a Part 5.1 trigger for corrective action or a Part 5.2 AIM triggering event.*

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 gathered and evaluated the information contained therein. 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.

Name: Keith Gibson

Title: Environmental Director

Signature: 

Date: 6-16-26

## SECTION 8: SWPPP MODIFICATIONS

### Instructions (see 2021 MSGP Part 6.3):

Your SWPPP is a "living" document and is required to be modified and updated, as necessary, in response to corrective actions and deadlines. See Part 5 of the 2021 MSGP.

- If you need to modify the SWPPP in response to a corrective action required by Part 5.1 or AIM required by Part 5.2 of the 2021 MSGP, then the certification statement in section 7 of this SWPPP template must be re-signed in accordance with 2021 MSGP Appendix B, Subsection 11.A.
- For any other SWPPP modification, you should keep a log with a description of the modification, the name of the person making it, and the date and signature of that person. See 2021 MSGP Appendix B, Subsection 11.C.

## SECTION 9: SWPPP AVAILABILITY

### Instructions (see 2021 MSGP Part 6.4):

Your current SWPPP (with the exception of any confidential business or restricted information) must be made available to the public. You have three options to comply with the public availability requirements for the SWPPP: attaching your SWPPP to your NOI; providing a URL of your SWPPP in your NOI; or providing the following SWPPP information in your NOI:

- Onsite industrial activities exposed to stormwater, including potential spill and leak areas;
- Pollutants or pollutant constituents associated with each industrial activity exposed to stormwater that could be discharged in stormwater and/or any authorized non-stormwater discharges;
- Stormwater control measures you employ to comply with the non-numeric technology-based effluent limits and any other measures taken to comply with the water quality based effluent limits; and
- Schedule for good housekeeping and maintenance and schedule for all inspections.

## SWPPP ATTACHMENTS

Attach the following documentation to the SWPPP:

### ***Attachment A – General Location Map***

*Include a copy of your general location map in Attachment A.*

### ***Attachment B – Site Map***

*Include a copy of your site map(s) in Attachment B.*

### ***Attachment C – 2021 MSGP***

*Note: it is helpful to keep a printed-out copy of the 2021 MSGP so that it is accessible to you for easy reference. However, you do not need to formally incorporate the entire 2021 MSGP into your SWPPP. As an alternative, you can include a reference to the permit and where it is kept at the site.*



Attachment A

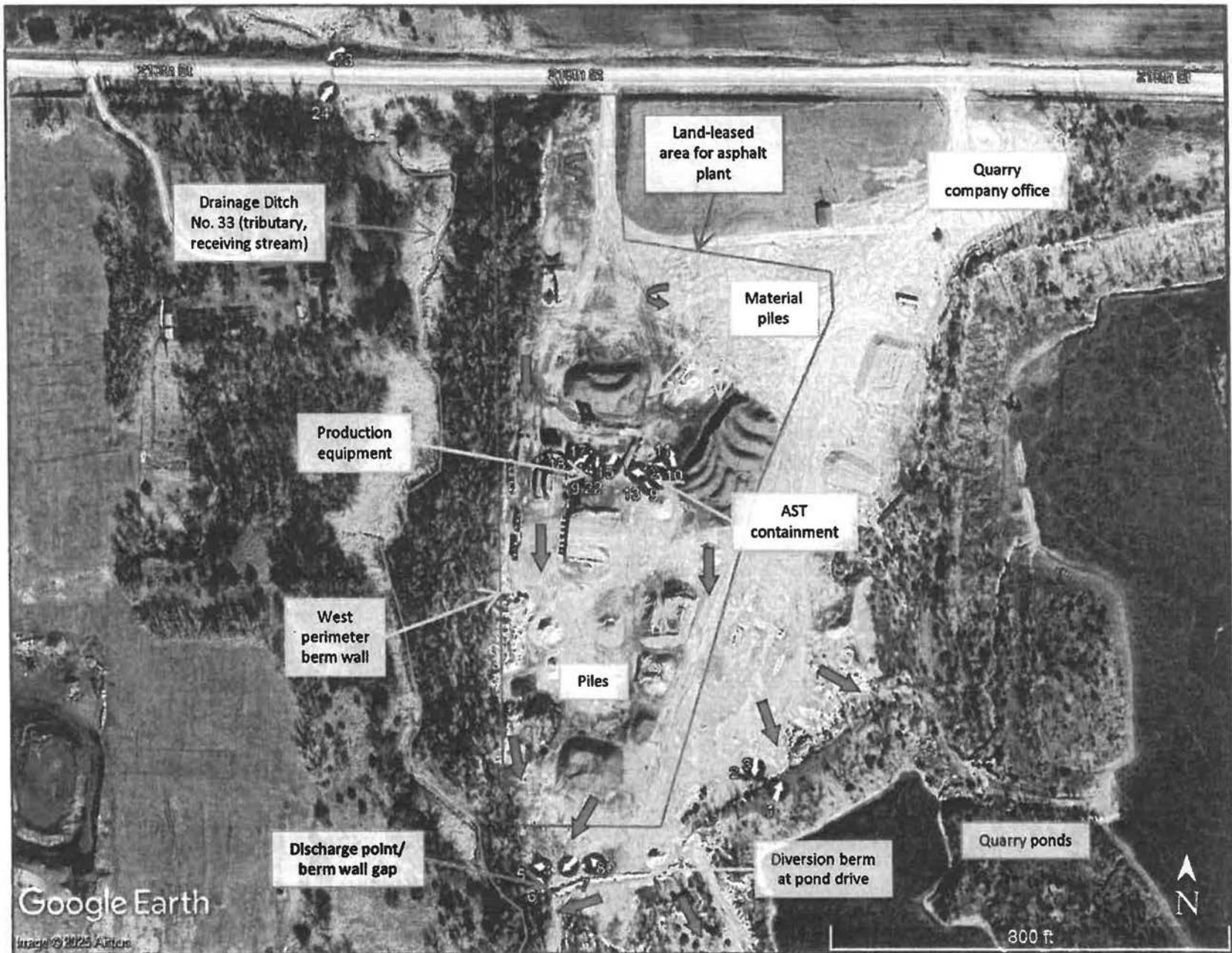
Humboldt Plant - leased land site map





Humboldt Asphalt Plant  
 2314 210<sup>th</sup> Street  
 Humboldt, Iowa 50548

| Key                                                     |                                                                                     |
|---------------------------------------------------------|-------------------------------------------------------------------------------------|
| Property/site boundary (approximate)                    |   |
| Surface water flow direction (based on visual estimate) |  |
| Image location & direction (estimate)                   |  |



Attachment 13





Attachment "C"



# Water Analysis

Submitted By: **EW50548701**  
**BLACKTOP SERVICES COMPANY**  
PO Box 632  
Humboldt, IA 50548

Humboldt 2025 Sample



**AgSource**  
LABORATORIES

Date Received:  
**08/06/2025**

Date Reported:  
**08/11/2025**

Laboratory Sample #  
**DF46173 - DF46174**  
**3170-04 - 3170-05**  
Information Sheet #  
**WW0806-4**

IA Lab ID Number **061**  
EPA Lab ID Number **46**

NPDES

| Test Name (Contaminant ID)                                     | Method        | Results                                                                     | Units | LOQ     | Dilution Factor | Prep Date                         | Test Date | Analyst |
|----------------------------------------------------------------|---------------|-----------------------------------------------------------------------------|-------|---------|-----------------|-----------------------------------|-----------|---------|
| Sample #: DF46173 Type: GRAB<br>Collector: ARIC LANGE/DAN DOHL |               | Sample Location: HUMBOLDT PLANT<br>Date/Time Collected: 08/06/2025 09:00 AM |       |         |                 | Collection Point:<br>Sample Date: |           |         |
| Total Suspended Solids                                         | USGS 13765-85 | 26                                                                          | mg/L  | 4.000   | NA              | NA                                | 08/11/25  | JSP     |
| Sample #: DF46174 Type: GRAB<br>Collector: ARIC LANGE/DAN DOHL |               | Sample Location: HUMBOLDT PLANT<br>Date/Time Collected: 08/06/2025 09:00 AM |       |         |                 | Collection Point:<br>Sample Date: |           |         |
| Iron                                                           | EPA 200.7     | 0.855                                                                       | mg/L  | 0.11363 | 1               | NA                                | 08/07/25  | SO      |

Report Authorized by:

*Life A. Jensen III*

Date: **08/11/2025**

LOQ units are the same as Result units and are adjusted to reflect dilution.

LOQ = Limit of Quantitation

RL = Reporting Limit

NA = Not Applicable

DISCLAIMER: The results issued on this report only reflect the analysis of the sample(s) submitted at our lab and may not be construed as an endorsement of the sampling method employed. This report shall not be reproduced except in full, without written approval of the laboratory. The accuracy of these results are limited by the integrity of the sample and the accuracy of the test method. Reports are kept on file for five years.

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# Water Analysis

2024



Submitted By: **EW50548701**  
**BLACKTOP SERVICES COMPANY**  
PO Box 632  
Humboldt, IA 50548

Laboratory Sample #  
**CV92407 - CV92408**  
**1071-19 - 1071-20**  
Information Sheet #  
**WW0502-119**

Date Received:  
**05/02/2024**

Date Reported:  
**05/06/2024**

Humboldt Plant

IA Lab ID Number **061**  
EPA Lab ID Number **46**

NPDES

| Test Name (Contaminant ID)                            | Method        | Results                                                               | Units | LOQ     | Dilution Factor                   | Prep Date | Test Date | Analyst |
|-------------------------------------------------------|---------------|-----------------------------------------------------------------------|-------|---------|-----------------------------------|-----------|-----------|---------|
| Sample #: CV92407 Type: GRAB<br>Collector: ARIC LANGE |               | Sample Location: HUMBOLDT<br>Date/Time Collected: 05/02/2024 01:15 PM |       |         | Collection Point:<br>Sample Date: |           |           |         |
| Total Suspended Solids                                | USGS 13765-85 | 156                                                                   | mg/L  | 4.000   | NA                                | NA        | 05/06/24  | JSP     |
| Sample #: CV92408 Type: GRAB<br>Collector: ARIC LANGE |               | Sample Location: HUMBOLDT<br>Date/Time Collected: 05/02/2024 01:15 PM |       |         | Collection Point:<br>Sample Date: |           |           |         |
| Iron                                                  | EPA 200.7     | 3.775                                                                 | mg/L  | 0.11363 | 1                                 | NA        | 05/03/24  | SO      |

Report Authorized by:

*[Signature]*

Date: **05/06/2024**

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NA = Not Applicable

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# Water Analysis

2023 - Whitmore & Humboldt Plants



Submitted By: **EW50548701**  
**BLACKTOP SERVICES COMPANY**  
**PO Box 632**  
**Humboldt, IA 50548**

Laboratory Sample #  
**CN98197 - CN98200**  
**4671-12 - 4671-15**  
Information Sheet #  
**WW0420-112**

Date Received:  
**04/20/2023**

Date Processed:  
**04/24/2023**

IA Lab ID Number **061**  
EPA Lab ID Number **46**

NPDES

| Test Name (Contaminant ID)                            | Method        | Results                                                                      | Units | LOQ     | Dilution Factor                   | Prep Date | Test Date | Analyst |
|-------------------------------------------------------|---------------|------------------------------------------------------------------------------|-------|---------|-----------------------------------|-----------|-----------|---------|
| Sample #: CN98197 Type: GRAB<br>Collector: ARIC LANGE |               | Sample Location: WHITEMORE PLANT<br>Date/Time Collected: 04/20/2023 08:45 AM |       |         | Collection Point:<br>Sample Date: |           |           |         |
| Total Suspended Solids                                | USGS 13765-85 | 39                                                                           | mg/L  | 4.000   | NA                                | NA        | 04/24/23  | TS      |
| Sample #: CN98198 Type: GRAB<br>Collector: ARIC LANGE |               | Sample Location: HUMBOLDT PLANT<br>Date/Time Collected: 04/20/2023 08:30 AM  |       |         | Collection Point:<br>Sample Date: |           |           |         |
| Total Suspended Solids                                | USGS 13765-85 | 29                                                                           | mg/L  | 4.000   | NA                                | NA        | 04/24/23  | TS      |
| Sample #: CN98199 Type: GRAB<br>Collector: ARIC LANGE |               | Sample Location: WHITEMORE PLANT<br>Date/Time Collected: 04/20/2023 08:45 AM |       |         | Collection Point:<br>Sample Date: |           |           |         |
| Iron                                                  | EPA 200.7     | 1.135                                                                        | mg/L  | 0.11363 | 1                                 | NA        | 04/21/23  | SO      |
| Sample #: CN98200 Type: GRAB<br>Collector: ARIC LANGE |               | Sample Location: HUMBOLDT PLANT<br>Date/Time Collected: 04/20/2023 08:30 AM  |       |         | Collection Point:<br>Sample Date: |           |           |         |
| Iron                                                  | EPA 200.7     | 0.972                                                                        | mg/L  | 0.11363 | 1                                 | NA        | 04/21/23  | SO      |

Report Authorized by:

Date: **04/24/2023**

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NA = Not Applicable

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# Industrial Storm Water Annual Inspection Form

## 1. Facility and Inspection Information

|                              |                                                                                 |                    |  |
|------------------------------|---------------------------------------------------------------------------------|--------------------|--|
| Facility Name                | <b>Owner Name</b><br>Blacktop Service Company<br>PO Box 632, Humboldt, IA 50548 |                    |  |
| Facility Address             | Permit Number                                                                   |                    |  |
| Inspection Date              |                                                                                 | Inspection Time    |  |
| Inspector Name / Title       |                                                                                 | Weather Conditions |  |
| Date of Last Storm Event     |                                                                                 | Rainfall Amount    |  |
| Receiving Water / Outfall(s) |                                                                                 |                    |  |

## 2. Annual SWPPP Review

| Review Item                                                                                                                             | Yes                      | No                       | N/A                      | Comments / Needed Updates |
|-----------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|---------------------------|
| <b>Current permit coverage and NOI authorization are on file.</b>                                                                       | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                           |
| <b>SWPPP is current, available on-site, and reflects facility operations.</b>                                                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                           |
| <b>Site map accurately shows drainage areas, outfalls, material storage areas, loading/unloading areas, BMPs, and receiving waters.</b> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                           |
| <b>Monitoring, sampling, and reporting records are complete for the inspection year.</b>                                                | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |                           |

## 3. Site Inspection Checklist

| Inspection Area                                                                                       | Acceptable               | Needs Corrective Action  | N/A                      | Observations |
|-------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|--------------|
| <b>Good housekeeping: debris, trash, sediment, dust, and residues controlled.</b>                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |              |
| <b>Outdoor material storage areas are covered, contained, or protected from storm water exposure.</b> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |              |
| <b>Loading/unloading areas are clean and protected from spills or tracked material.</b>               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |              |
| <b>Vehicle and equipment fueling, maintenance, and washing areas are properly managed.</b>            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |              |

|                                                                                                                                        |                          |                          |                          |  |
|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|--|
| Waste containers, dumpsters, scrap, and recycling areas are covered or contained as needed.                                            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |  |
| Spill kits, drip pans, secondary containment, and absorbents are available and in good condition.                                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |  |
| Structural BMPs such as berms, swales, catch basins, oil-water separators, filters, and retention areas are functioning.               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |  |
| Drainage pathways and outfalls are free of unauthorized non-stormwater discharges, staining, sheen, odor, foam, or excessive sediment. | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |  |
| Erosion, sediment accumulation, and tracking at entrances/exits are controlled.                                                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |  |
| Previously identified corrective actions have been completed and documented.                                                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |  |

## 4. Outfall and Discharge Observations

| Outfall ID | Discharge Present?                                       | Visual Condition                                                                                                                                                                            | Evidence of Pollutants?                                  | Notes / Follow-Up |
|------------|----------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-------------------|
|            | <input type="checkbox"/> Yes <input type="checkbox"/> No | <input type="checkbox"/> Clear <input type="checkbox"/> Turbid <input type="checkbox"/> Sheen <input type="checkbox"/> Odor <input type="checkbox"/> Foam <input type="checkbox"/> Staining | <input type="checkbox"/> Yes <input type="checkbox"/> No |                   |

## 5. Corrective Action Log

| Issue / Deficiency | Corrective Action Required | Responsible Person | Target Completion Date | Date Completed |
|--------------------|----------------------------|--------------------|------------------------|----------------|
|                    |                            |                    |                        |                |
|                    |                            |                    |                        |                |

## 6. Certification

I certify that this annual inspection was conducted to evaluate the facility's storm water controls, SWPPP implementation, inspection records, monitoring records, and corrective actions. Identified deficiencies will be addressed according to applicable permit requirements and facility procedures.

|                                   |      |
|-----------------------------------|------|
| Inspector Signature               | Date |
| Facility Representative Signature | Date |