IOWA DEPARTMENT OF NATURAL RESOURCES
ADMINISTRATIVE CONSENT ORDER

IN THE MATTER OF:

Jon Seick
Dallas County, Iowa

TO:

Jon Seick
3569 Richland Circle
Van Meter, IA 50261

Matthew Hovda, NPDES permit contact
Cooper Creawford and Assoc.,
475 S. 50th STE 800
West Des Moines, IA 50265

I. SUMMARY

This administrative consent order (order) is entered into between Jon Seick and the Iowa Department of Natural Resources (Department). The parties hereby agree to the issuance of this order due to violations of Mr. Seick’s storm water National Pollutant Discharge Elimination System (NPDES) permit at Trindle Ridge construction site (site). Mr. Seick agrees to pay an administrative penalty of $4,000.00. In the interest of avoiding litigation, the parties have agreed to resolve the violations alleged herein through entry of this order.

Any questions or responses regarding this order should be directed to:

Relating to technical requirements:
Dennis Thelen
IDNR Field Office No. 5
Iowa Department of Natural Resources
502 E 9th Street
Des Moines, IA 50319-0034
712/262-4177

Payment of penalty to:
Iowa Department of Natural Resources
502 East 9th Street
Des Moines, Iowa 50319-0034

Relating to legal requirements:
Carrie Schoenebaum, Attorney
Iowa Department of Natural Resources
502 East 9th Street
Des Moines, Iowa 50319-0034
Phone: 515-444-8165
II. JURISDICTION

This order is issued pursuant to Iowa Code section 455B.175(1), which authorizes the Director to issue any order necessary to secure compliance with or prevent a violation of Iowa Code chapter 455B, Division III, Part I and the rules promulgated or permits issued pursuant thereto; and Iowa Code section 455B.109 and 567 Iowa Administrative Code (IAC) chapter 10, which authorize the Director to assess administrative penalties.

III. STATEMENT OF FACTS

1. On August 18, 2021, Mr. Seick was issued a notice of coverage under NPDES General Permit No. 2 for storm water discharge associated with construction activity at the Trindle Ridge construction site. Trindle Ridge is a 20 acre residential development located at Section 27, Township 78 Range 27W. Storm water from this property flows to a detention pond, which then flows to an unnamed tributary of the Raccoon River.

2. On March 21, 2022, the Department conducted a NPDES permit inspection. Once on site the Department observed and/or documented the following:
   (1) The majority of the perimeter sediment or erosion controls that had been installed on the site were failing and needed repair. Specifically, the silt fence on the north edge of the site was failing and multiple layers of stilt fence had been installed near the north east corner along Richland Circle; however it had failed and a significant amount of sediment was observed off site in Trindle Park;
   (2) Sediment was observed in multiple areas on the north side of the site and in Trindle park;
   (3) The silt fence located to the east of the stock piled sediment on the site had been damaged and not repaired;
   (4) Several areas of extremely steep terrain on the site that slope towards the perimeter of the site did not have adequate sediment and erosion controls;
   (5) The site’s east entrance from Richland Circle was not rocked and there was off site tracking of sediment;
   (6) A stormwater intake located near the entrance on Richland Circle was full of sediment;
   (7) The entire site had been graded and topsoil placed in a stockpile; and
   (8) The site was not temporarily stabilized prior to the winter shutdown.

   Following the onsite inspection, a copy of the Storm Water Pollution Prevention Plan (SWPPP) was e-mailed to the Department, as well as weekly inspections of the site dating from February 24, 2022, through March 17, 2022. All inspection reports indicated that the silt fencing was damaged and in need of repair or replacement and that disturbed areas not actively worked on had been stabilized.
3. On March 24, 2022, a Notice of Violation (NOV) was sent to Mr. Seick for the above discussed violations. Included with this NOV was a copy of the inspection report, recommended corrective action and a summary of the law.

**IV. CONCLUSIONS OF LAW**

The parties hereby agree to the following conclusions of law:

1. Iowa Code sections 455B.103(A) and 455B.197 authorize the issuance of permits for storm water discharges. The Environmental Protection Commission (Commission) has adopted federal regulations pertaining to the issuance of NPDES permits for storm water discharge at 567 IAC 60.2 and in 567 IAC chapter 64. Pursuant to rule 60.2, "Storm water discharge associated with industrial activity" means the discharge from any conveyance which is used for collecting and conveying storm water and which is directly related to manufacturing, processing, or raw materials storage areas at an industrial plant. Number 10 under this definition includes "construction activity" including clearing, grading, and excavation activities. Excluded are operations that result in the disturbance of less than one acre of total land area that are not part of a larger common plan of development or sale.

2. Subrule 567 IAC 64.3(1) provides that no person shall operate any wastewater disposal system or part thereof without, or contrary to any condition of, an operation permit issued by the Director. The above stated facts demonstrate noncompliance with this provision.

3. NPDES Part III. C (3) of NPDES General Permit No. 2 requires that

   stabilization of disturbed areas must, at a minimum, be initiated immediately whenever any clearing, grading, excavating or other earth disturbing activities have permanently ceased on any portion of the site or temporarily ceased on any portion of the site and will not resume for a period exceeding 14 calendar days.

The above stated facts demonstrate noncompliance with this provision of law.

4. NPDES Part IV. D of NPDES General Permit No. 2 requires that “[q]ualified personnel ... shall inspect disturbed areas of the construction site that have not been stabilized[,]” Qualified personnel is defined in Part V of the NPDES permit as “those individuals capable enough and knowledgeable enough to perform the required functions adequately well to ensure compliance with the relevant permit conditions and requirements of the Iowa Administrative Code.” The failure to document that the site had not been stabilized demonstrates that the personnel conducting the inspections were not qualified and therefore shows non-compliance with this provision.
V. ORDER

THEREFORE, the Department orders, and Mr. Seick consents to do, the following:
1. Comply with all conditions of your NPDES permit; and

2. Pay an administrative penalty of $4,000.00 within 30 days of the date the Director signs this order.

VI. PENALTY

1. Iowa Code section 455B.191 authorizes the assessment of civil penalties of up to $5,000.00 per day of violation for the violations involved in this matter.

2. Iowa Code section 455B.109 authorizes the Commission to establish by rule a schedule of civil penalties up to $10,000.00 which may be assessed administratively. The Commission has adopted this schedule with procedures and criteria for assessment of penalties in 567 IAC chapter 10. Pursuant to this chapter, the Department has determined that the most effective and efficient means of addressing the above-cited violations is the issuance of an administrative order with an administrative penalty. The administrative penalty is determined as follows:

   a. Economic Benefit. 567 IAC chapter 10 requires that the Department consider the costs saved or likely to be saved by noncompliance. 567 IAC 10.2(1) states that “where the violator received an economic benefit through the violation or by not taking timely compliance or corrective measures, the department shall take enforcement action which includes penalties which at least offset the economic benefit.” 567 IAC 10.2(1) further states, “reasonable estimates of economic benefit should be made where clear data are not available.” An economic benefit was obtained through avoiding the cost installing and maintaining adequate storm water erosion and sediment control measures throughout the construction site. This avoided several thousand dollars in materials and labor expenses. Thus, it is reasonable to estimate that $2,000.00 was saved. Therefore, $2,000.00 is assessed for this factor.

   b. Gravity of the Violation. One of the factors to be considered in determining the gravity of a violation is the amount of penalty authorized by the Iowa Code for the type of violation. As indicated above, substantial civil penalties are authorized by statute. Failure to properly manage storm water runoff from construction sites degrades surface water quality and deposits excess sediment in water channels. Sedimentation of Iowa’s waterways is a serious problem, and regulatory agencies have recognized that uncontrolled runoff is a significant contributor to these problems. Degraded water quality harms aquatic life, prevents the attainment of state water quality goals, and causes a decline in the quality of life generally. The erosion and sediment controls contained in Mr. Seick’s NPDES permits protect Iowa’s waterways from sedimentation. Such noncompliance thwarts the integrity of the NPDES permit and water quality programs. Therefore, the amount of $1,000.00 is assessed for this factor.
c. **Culpability.** Mr. Seick is engaged in the business of development and construction. This is a highly regulated activity and therefore Mr. Seick has an obligation to be aware of the applicable regulations and comply with those regulations. Therefore, the amount of $1,000.00 is assessed for this factor.

**VII. WAIVER OF APPEAL RIGHTS**

Iowa Code section 455B.175(1) and 561 IAC 7.4(1), as adopted by reference by 567 IAC chapter 7, authorize a written notice of appeal to the Commission. This order is entered into knowingly by and with the consent Mr. Seick. By signature to this order, all rights to appeal this order are waived by Mr. Seick.

**VIII. NONCOMPLIANCE**

Failure to comply with this order may result in the imposition of further administrative penalties or referral to the Attorney General to obtain injunctive relief and civil penalties pursuant to Iowa Code section 455B.191. Compliance with Section V. of this order constitutes full satisfaction of all requirements pertaining to the violations described in this order.

Dated this 4th day of Oct., 2022

Digitally signed by Kayla Lyon
Date: 2022.10.06 14:44:01 -05'00'

Kayla Lyon, DIRECTOR
IOWA DEPARTMENT OF NATURAL RESOURCES
