# UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 7 11201 RENNER BOULEVARD LENEXA, KANSAS

#### BEFORE THE ADMINISTRATOR

In the Matter of	)	
	)	
Seward Turkey Enterprises, Inc.,	)	Docket No. CWA-07-2017-0357
	)	
Respondent	)	¥

# FINDINGS OF VIOLATION AND ADMINISTRATIVE ORDER FOR COMPLIANCE ON CONSENT

#### PRELIMINARY STATEMENT

1. The United States Environmental Protection Agency (EPA), Region 7 and Seward Turkey Enterprises (Respondent) have agreed to voluntarily enter into this Administrative Order for Compliance on Consent (Order) for the purpose of carrying out the goals of the Clean Water Act (CWA or the Act), 33 U.S.C. § 1251 et seq., to "restore and maintain the chemical, physical and biological integrity of the Nation's waters."

#### **JURISDICTION**

2. The following Findings of Violation are made and Order issued pursuant to the authority of Section 309(a)(3) of the CWA, 33 U.S.C. § 1319(a)(3).

#### **PARTIES**

- 3. Complainant, by delegation from the Administrator of the EPA and the Regional Administrator, EPA, Region 7, is the Director of Water, Wetlands and Pesticide Division.
- 4. Respondent is Seward Turkey Enterprises, Inc., owner and operator of an animal feeding operation located at 2201 Superior Road, Seward, Nebraska 68434.
- 5. Complainant and Respondent are hereinafter collectively referred to as "the Parties."

#### STATUTORY AND REGULATORY AUTHORITY

- 6. Section 301(a) of the CWA, 33 U.S.C. § 1311(a), prohibits the discharge of any pollutant by any person except in compliance with, *inter alia*, a permit issued pursuant to Section 402 of the CWA, 33 U.S.C. § 1342.
- 7. Section 502(12) of the CWA, 33 U.S.C. § 1362(12), defines the terms "discharge of a pollutant" and "discharge of pollutants" as, *inter alia*, any addition of any pollutant to navigable waters from any point source.
- 8. Section 502(6) of the CWA, 33 U.S.C. § 1362(6), defines the term "pollutant" as, *inter alia*, biological materials and agriculture waste discharged to water.
- 9. Section 502(7) of the CWA, 33 U.S.C. § 1362(7), defines the term "navigable waters" as, *inter alia*, the "waters of the United States," as defined at 40 C.F.R. § 122.2.
- 10. Section 502(14) of the CWA, 33 U.S.C. § 1362(14), defines the term "point source" to include "any discernible, confined and discrete conveyance, including but not limited to any pipe, ditch, channel, tunnel, conduit, well, discrete fissure, container, rolling stock, [or] concentrated animal feeding operation . . . from which pollutants are or may be discharged."
- 11. Section 502(5) of the CWA, 33 U.S.C. § 1362(5), defines the term "person" as, inter alia, an individual, corporation, partnership, or association.
- 12. Section 402 of the CWA, 33 U.S.C. § 1342, provides that pollutants may be discharged only in accordance with the terms of a National Pollutant Discharge Elimination System (NPDES) permit issued pursuant to that section.
- 13. Pursuant to Section 402 of the CWA, 33 U.S.C. § 1342, EPA authorizes states to issue NPDES permits that, among other things, prescribe conditions whereby a discharge may be authorized and establish design, construction, operation and maintenance requirements for the permit holder.
- 14. To implement Section 402 of the CWA, EPA promulgated regulations codified at 40 C.F.R. Part 122.
- 15. Pursuant to 40 C.F.R. § 122.1, an NPDES permit is required for the discharge of "pollutants" from any "point source" into "waters of the United States," as those terms are defined at 40 C.F.R. § 122.2.

- 16. Pursuant to 40 C.F.R. § 122.23(a), "concentrated animal feeding operations," or "CAFOs," are point sources subject to NPDES permitting requirements.
- 17. "Concentrated animal feeding operation" or "CAFO" is defined by 40 C.F.R. § 122.23(b)(2) as an animal feeding operation that is defined as a Large CAFO or Medium CAFO in accordance with 40 C.F.R. § 122.23(b).
- 18. "Animal feeding operation" or "AFO" is defined by 40 C.F.R. § 122.23(b)(1) as a lot or facility where animals have been, are, or will be stabled or confined and fed or maintained for a total of 45 days or more in any twelve-month period, and where crops, vegetative, forage growth, or post-harvest residues are not sustained in the normal growing season over any portion of the lot or facility.
- 19. "Large CAFO" is defined, according to 40 C.F.R. § 122.23(b)(4), as an animal feeding operation that stables or confines "55,000 turkeys."
- 20. "Medium CAFO" is defined, according to 40 C.F.R. § 122.23(b)(6), as an animal feeding operation that stables or confines "16,500 to 54,999 turkeys" and where either of the following conditions are met:
  - a. Pollutants are discharged into waters of the United States through a man-made ditch, flushing system, or other similar man-made device; or
  - b. Pollutants are discharged directly into 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.
- 21. "Waters of the United States" are defined in 40 C.F.R. § 122.2 to include intrastate rivers and streams, and tributaries thereto.
- 22. "Process wastewater" is defined by 40 C.F.R. § 122.23(b)(7) as water "directly or indirectly used in the operation of the AFO for any or all of the following: spillage or overflow from animal or poultry watering systems; washing, cleaning, or flushing pens, barns, manure pits, or other AFO facilities; direct contact swimming, washing, or spray cooling of animals; or dust control. Process wastewater also includes any water which comes into contact with any raw materials, products, or byproducts including manure, litter, feed, milk, eggs or bedding."
- 23. "Production area" is defined by 40 C.F.R. § 122.23 (b)(8) as that part of an AFO that includes the animal confinement area, the manure storage area, the raw materials storage areas, and the waste containment areas. The animal confinement area includes, but is not limited to, open lots, housed lots, feedlots, confinement houses, stall barns, free stall barns, milkrooms,

IN THE MATTER OF SEWARD TURKEY ENTERPRISES, INC.
Findings of Violation and Order for Compliance
Docket No. CWA-07-2017-0357
Page 4 of 13

milking centers, cowyards, barnyards, medication pens, walkers, animal walkways, and stables. The manure storage area includes, but is not limited to, lagoons, runoff ponds, storage sheds, stockpiles, under house or pit storages, liquid impoundments, static piles, and composting piles. The raw materials storage area includes, but is not limited to, feed silos, silage bunkers, and bedding materials. The waste containment area includes, but is not limited to, settling basins, and areas within berms and diversions which separate uncontaminated storm water. Also included in the definition of production area is any egg washing or egg processing facility, and any area used in the storage, handling, treatment, or disposal of mortalities.

24. The Nebraska Department of Environmental Quality (NDEQ) is the state agency authorized to administer the federal NPDES program in the state of Nebraska pursuant to Section 402 of the CWA, 33 U.S.C. § 1342. EPA maintains concurrent enforcement authority with authorized states for violations of the CWA.

#### **FACTUAL BACKGROUND**

- 25. Seward Turkey Enterprises owns or operates an animal feeding operation that is located in the Northwest ¼ of Section 7 of Township 10 North, Range 4 East, in Seward County, Nebraska, and has a street address of 2201 Superior Street, Seward, Nebraska 68434, more commonly known as the Milford Site (the Facility).
- 26. Respondent is and, at all relevant times, was a corporation under the laws of the state of Nebraska.
- 27. Respondent is and, at all times referred to herein, was a "person" as defined by Section 502(5) of the CWA, 33 U.S.C. § 1362(5).
- 28. On or about March 30, 2017, a representative of the EPA conducted a compliance evaluation inspection at the Facility (the "inspection"). The inspection was conducted under the authority of Section 308 of the CWA, 33 U.S.C. § 1318, to evaluate Respondent's compliance with the requirements of the CWA and the federal regulations promulgated thereunder. A copy of the inspection report was mailed to Respondent on June 6, 2017.
- 29. At the time of the EPA inspection, the Facility was confining approximately 180,000 turkeys. Based on information collected during and following the inspection, Respondent has consistently confined at least 55,000 turkeys at the Facility.
- 30. At all times relevant to the allegations herein, the Facility stabled or confined and fed or maintained animals for a total of 45 days or more in a twelve (12) month period.

- 31. At all times relevant to the allegations herein, neither crops, vegetation, forage growth, nor post-harvest resides were sustained over any portion of the Facility's confinement areas.
- 32. Observations made during the inspection revealed that the Facility lacks adequate livestock waste control facilities, structures, or measures to prevent the discharge of process wastewater from Facility production areas. The EPA inspector observed process wastewater from several outdoor manure, litter, and mortality composting stockpiles, flowing through an opening in a containment berm and approximately 300 yards east through an erosional feature prior to entering Wolf Creek, which flows approximately 5.5 miles to the Big Blue River.
- 33. Process wastewater discharged from the Facility contains "pollutants" as defined by Section 502(6) of the CWA, 33 U.S.C. § 1362(6).
- 34. Analysis of samples collected during the inspection documented that pollutants, including Escherichia coli (E. coli), a disease-causing type of fecal coliform bacteria passed through the fecal excrement of livestock and associated with discharges from CAFOs, discharge from the Facility into Wolf Creek.
- 35. Wolf Creek is a relatively permanent stream directly east of the Facility, becoming perennial approximately 2.7 miles downstream of the Facility, and is tributary to the Big Blue River, a perennial stream.
- 36. Wolf Creek and the Big Blue River are "waters of the United States" and therefore, "navigable waters" pursuant to Section 502(7) of the CWA, 33 U.S.C. § 1362(7).
- 37. The Big Blue River is impaired by E. coli and Atrazine, for which a Total Maximum Daily Load (TMDL) was placed and approved for the Big Blue River in December 2013.
- 38. At all times relevant to the allegations herein, the Facility was an "animal feeding operation" or "AFO" as defined by 40 C.F.R. § 122.23(b)(1).
- 39. At all times relevant to the allegations herein, the Facility was a "Large CAFO" as defined by 40 C.F.R. § 122.23(b)(4).
- 40. The Facility is a "concentrated animal feeding operation" or "CAFO" as defined by 40 C.F.R. § 122.23(b)(2).
- 41. The Facility is a "point source" as defined by 40 C.F.R. § 122.23(a) and Section 502(14) of the CWA, 33 U.S.C. § 1362(14).

IN THE MATTER OF SEWARD TURKEY ENTERPRISES, INC.
Findings of Violation and Order for Compliance
Docket No. CWA-07-2017-0357
Page 6 of 13

42. At the time of the inspection, Respondent did not have an NPDES permit authorizing the discharge of pollutants from the Facility.

#### FINDINGS OF VIOLATION

- 43. The facts stated in Paragraphs 25 through 42 above are herein incorporated.
- 44. Section 301(a) of the CWA, 33 U.S.C. § 1311(a), prohibits the discharge of pollutants, unless such discharge is in compliance with an NPDES permit.
- 45. As described above, based on the size of the Facility, the lack of waste containment, presence of erosional features that facilitate pollutant discharges, and the proximity of the Facility to Wolf Creek, pollutants from production areas at the Facility will continue to flow into Wolf Creek and the Big Blue River as a result of significant precipitation events.
- 46. The flow of process wastewater from the Facility to Wolf Creek and the Big Blue River constitutes unauthorized discharges of pollutants to waters of the United States in violation Section 301(a) of the CWA, 33 U.S.C. § 1311(a), and implementing regulations.

#### ORDER FOR COMPLIANCE

- 47. It is the Parties' intent through entering into the Order to address noncompliance by Respondent with Section 301(a) of the CWA, 33 U.S.C. § 1311(a).
- 48. The Order requires Respondent to comply with the requirements of the CWA, and the regulations promulgated thereunder. All activities specified below shall be initiated and completed as soon as possible, even though maximum time periods for their completion, as agreed to by the Parties, may be specified herein. The terms of the Order shall not be modified except by subsequent written agreement between the Parties.
- 49. By entering into this Order, Respondent: (1) consents to and agrees not to contest EPA's authority or jurisdiction to issue or enforce the Order; (2) agrees to undertake all actions required by the terms and conditions of the Order; and (3) consents to be bound by the requirements set forth herein.
- 50. Respondent neither admits nor denies the specific factual allegations or Findings of Violation in the Order, except that Respondent admits the jurisdictional allegations herein.
- Respondent waives any and all remedies, claims for relief and otherwise available rights to jurisdictional or administrative review that Respondent may have with respect to any issue of fact or law set forth in the Order, including, but not limited to, any right of judicial review of the Order under Chapter 7 of the Administrative Procedure Act, 5 U.S.C. §§ 701-706.

- 52. Based on the Findings of Violation set forth above, and pursuant to Section 309(a)(3) of the CWA, 33 U.S.C. § 1319(a)(3), Respondent is hereby ORDERED and AGREES to take the following actions to eliminate violations of the CWA:
- 53. Respondent shall comply with the CWA and immediately cease all discharges of pollutants from the Facility into the waters of the United States.
- 54. If Respondent cannot immediately cease all discharges from the Facility into waters of the United States, regardless of whether the number of livestock is reduced below regulatory thresholds, then Respondent shall immediately remove and properly dispose of manure, litter, and process wastewater from areas that cannot be controlled in a manner to prevent discharges.
- 55. Within thirty (30) days of the Effective Date of this Order, Respondent shall submit to EPA a written description and photo documentation of all actions that Respondent has taken or will take to correct and prevent the recurrence of the violations noted above and comply with the CWA.
- 56. Within one hundred and eighty (180) days of the Effective Date of this Order, Respondent shall either:
  - a. Permanently control run-off to prevent the discharge of all process wastewater from the facility into waters of the United States, by constructing run-off control structures such as a stack shed, pole barn, or other means to control poultry manure/litter stockpiles and other process wastewater; or
  - b. Reduce the number of turkeys confined at the Facility below the Large CAFO regulatory threshold of 55,000 turkeys; or
  - c. Make a good faith application for an NPDES permit that authorizes pollutant discharges to waters of the United States.
- 57. If Respondent intends to apply for an NPDES permit that authorizes the discharge of pollutants, then upon issuance of that permit Respondent shall comply with all terms contained therein.
- 58. Within ninety (90) days of the Effective Date of this Order, if Respondent intends to construct permanent runoff control structures that enable confinement of turkeys above regulatory thresholds, then Respondent shall submit to EPA a written plan with details of construction plans, timeframes to complete work, an estimated date of completion, and other Best Management Practices the Facility will put in place.

- 59. Upon completion of permanent runoff control structures, Respondent shall submit to EPA a Notice of Construction Completion certified by a professional engineer within thirty (30) days of the completion of construction. The notification shall be in writing and shall include as-built drawings of the constructed improvements, and photo documentation of installed structure(s), and map detailing general placement of new structure(s).
- 60. Until Respondent submits a Notice of Construction Completion to EPA, Respondent shall submit monthly progress reports to EPA beginning within ninety (90) days of the Effective Date of the Order, and continuing monthly on the fifteenth (15<sup>th</sup>) day of each month. The monthly progress reports shall describe in detail the construction and related activities that occurred at the Facility during the reporting period, construction and related activities anticipated during the upcoming reporting period, and a description of any problems encountered or anticipated and how these problems were or will be addressed.
- 61. Following the submission of a Notice of Construction Completion, and until termination of this Order, Respondent shall submit to EPA quarterly reports due by the fifteenth (15<sup>th</sup>) day of each month following the quarter (April 15<sup>th</sup>, July 15<sup>th</sup>, October 15<sup>th</sup>, January 15<sup>th</sup>), which include the following:
  - a. Monthly rainfall records detailing daily rainfall received at the Facility; and
  - b. Monthly inspection reports detailing inspection of the run-off control structures, if any maintenance is needed to the structures and completion dates, if rainfall has accumulated in run-off structures and how the Facility maintained process wastewater, and any other BMPs that were used during that month; and
  - c. An inspection of the run-off controls within 24 hours of a rainfall event greater than or equal to one (1) inch.
- 62. All submitted documents, including certifications, required to be submitted to EPA by the Order, shall be submitted by electronic mail or in hard-copy to the following:

Angela Acord, or her successor
Water Enforcement Branch
Water, Wetlands and Pesticides Division
U.S. Environmental Protection Agency, Region 7
11201 Renner Boulevard
Lenexa, Kansas 66219
acord.angela@epa.gov

63. Electronic submissions will be deemed submitted on the date they are transmitted electronically.

64. Pursuant to 40 C.F.R. §§ 2.201-2.311, Respondent may assert a business confidentiality claim covering any portion of the information submitted that is entitled to confidential treatment and which is not effluent data. For any such claim, Respondent must describe the basis for the claim under the applicable regulation. Any material for which business confidentiality is claimed should be placed in a separately enclosed envelope labeled "Confidential Business Information." Failure to assert a claim in the manner described in 40 C.F.R. § 2.203(b) allows EPA to release the submitted information to the public without further notice. EPA may disclose information subject to the business confidentiality claim only to the extent set forth in the above-cited regulations. Special rules governing information obtained under the Clean Water Act appear in 40 C.F.R. § 2.302.

# **General Provisions**

#### Effect of Compliance with the terms of the Order

- 65. The Order shall not constitute a permit under the CWA. Compliance with the terms of the Order shall not relieve Respondent of its responsibility to obtain any required local, state, and/or federal permits.
- 66. This Order does not constitute a waiver or a modification of any requirements of the CWA, 33 U.S.C. § 1251 et seq., all of which remain in full force and effect. EPA retains the right to seek any and all remedies available under Section 309 of the CWA, 33 U.S.C. § 1319, for any violation cited in this Order. Issuance of this Order shall not be deemed an election by EPA to forgo any civil or criminal action to seek penalties, fines, or other appropriate relief under the CWA for any violation whatsoever.
- 67. Compliance with the terms of the Order shall neither relieve Respondent of liability for any violations of the CWA nor preclude EPA from initiating an administrative or civil judicial enforcement action to recover penalties or seek additional injunctive relief pursuant to Section 309 of the CWA, 42 U.S.C. § 1319, for such violations.

## Access and Requests for Information

68. Nothing in the Order shall limit EPA's right to obtain access to and/or inspect the Facility and/or to request additional information from Respondent pursuant to the authority of Section 308 of the CWA, 33 U.S.C. § 1318.

#### **Amendment of Order**

69. EPA may subsequently amend the Order in accordance with the authority of the CWA. For example, EPA may amend the Order to address any noncompliance with the CWA, including, but not limited to, any noncompliance with the requirements of Section 402 of the

IN THE MATTER OF SEWARD TURKEY ENTERPRISES, INC.
Findings of Violation and Order for Compliance
Docket No. CWA-07-2017-0357
Page 10 of 13

CWA. In the event of any such subsequent amendment to the Order, all requirements for performance of the Order not affected by the amendment shall remain as specified by the original Order.

# Severability

70. If any provision or authority of the Order or the application of the Order to Respondent is held by federal judicial authority to be invalid, the application to Respondent of the remainder of the Order shall remain in full force and effect and shall not be affected by such a holding.

#### **Parties Bound**

71. This Order shall apply to and be binding upon Respondent, its agents, successors and assigns. Respondent shall ensure that any directors, officers, employees, contractors, consultants, firms or other persons or entities acting under or for it with respect to matters included herein comply with the terms of this Order.

#### **Effective Date**

72. The terms of this Order shall be effective and enforceable against Respondent on the Effective Date, which is the date this Order is signed by EPA.

## **Termination**

73. This Order shall remain in effect until a written notice of termination is issued by an authorized representative of EPA.

#### Failure to Comply

74. Notice is hereby given that violation of, or failure to comply with, any of the provisions of the Order may subject Respondent to civil penalties of up to \$52,414 per day for each violation, pursuant to Section 309(d) of the CWA, 33 U.S.C. § 1319(d), and 40 C.F.R. Part 19; or civil action in federal district court for injunctive relief, pursuant to Section 309(b) of the CWA, 33 U.S.C. § 1319(b).

IN THE MATTER OF SEWARD TURKEY ENTERPRISES, INC.
Findings of Violation and Order for Compliance
Docket No. CWA-07-2017-0357
Page 11 of 13

RESPONDENT SEWARD TURKEY ENTERPRISES, INC.

Bv

SCOT

Print Name

Title

# IN THE MATTER OF SEWARD TURKEY ENTERPRISES, INC. Findings of Violation and Order for Compliance Docket No. CWA-07-2017-0357 Page 12 of 13

COMPLAINANT U.S. ENVIRONMENTAL PROTECTION AGENCY

Date: 11/20/17

Veffery Robichaud

Acting Director

Water, Wetlands and Pesticides Division

U.S. Environmental Protection Agency, Region 7

Date: 11/20/17

Shane E. C. McCoin

Associate Regional Counsel Office of Regional Counsel

U.S. Environmental Protection Agency, Region 7

IN THE MATTER OF SEWARD TURKEY ENTERPRISES, INC.
Findings of Violation and Order for Compliance
Docket No. CWA-07-2017-0357
Page 13 of 13

# **CERTIFICATE OF SERVICE**

I certify that on the date noted below, I hand delivered the original and one true and correct copy of the signed original Findings of Violation and Order of Compliance on Consent with the Regional Hearing Clerk, United States Environmental Protection Agency, 11201 Renner Boulevard, Lenexa, Kansas 66219.

I further certify that on the date noted below, I sent by certified mail, return receipt requested, a true and correct copy of the signed original Findings of Violation and Order for Compliance to:

Craig D. Wittstruck Registered Agent for Seward Turkey Enterprises, Inc. 1630 K Street Lincoln, Nebraska 68508

and to:

Blake Onken Nebraska Department of Environmental Quality 1200 N Street, Suite 400 PO Box 98922 Lincoln, Nebraska 68509.

Grave Molori	11/21/17	
Name	Date	