



State of Ohio Environmental Protection Agency

Cessation of Regulated Operations Program Regulated Substance & Equipment Removal (90 Day-Final Form)

Date: <u>10/25/2025</u> County where facility is located: <u>ROSS</u>		Where to Send the Completed Form:
1.0 Facility Identification		Send Originals to: Ohio EPA-DHWM Compliance Assurance Section Lazarus Government Center P.O. Box 1049 Columbus, Ohio 43216-1049
1.1	Facility Name (50 char max) <u>Nutrien Ag Solutions - FRANK FORT</u>	Send Copies to: Local Emergency Planning Committee
	Street Location (45 char max) <u>9217 WESTFALL RD.</u>	
	City (20 char max) <u>FRANK FORT</u>	
	Zip Code <u>45628</u>	
	State <u>OH</u>	
2.0 Duties of an Owner or Operator		Local Fire Department within the Jurisdiction of the Facility
2.1	ORC 3752.06(A)(1) requires you to attach a copy of the most recent emergency and hazardous chemical inventory form with a statement indicating whether any asbestos-containing materials are present at the facility. If you have not attached this information, please explain why.	
2.2	ORC 3752.06(A)(2) requires you to attach a copy of the current hazardous chemical list, or each MSDS, that you are required to report to the State Emergency Response Commission after you submitted your most recent emergency hazardous inventory form. If you have not attached this information, please explain why.	
2.3	ORC 3752.06(A)(3) requires you to attach a precise description of where each stationary tank, vat, electrical transformer, and vessel of any type, that contains or is contaminated with regulated substances and a description of what each item contains or is contaminated with, if you will be leaving any of these items at the facility. Note: An owner or operator should document stationary items that contains or is contaminated with regulated substances at the time of cessation of regulated operations. If you have not attached this information, please explain why. Also, if you need to keep a regulated substance in a stationary item, please identify the item and explain why (e.g., due to local codes, to maintain electrical service).	
2.4	Describe how the regulated substances from each stationary item that will remain at the facility were transferred, sold or disposed as required by ORC 3752.06(A)(4). If you need more space, you may attach an explanation/documentation.	
2.5	Describe how all the nonstationary equipment and furnishings, nonstationary containers, motor vehicles, rolling stock and debris that contain or are contaminated with a regulated substance were transferred, sold or disposed, as required by ORC 3752.06(A)(5). If you need more space, you may attach an explanation/documentation. <u>All non-stationary items/assets were transferred/moved to nearby Nutrien Ag Solutions Facilities</u>	(This space for Ohio EPA use only)
3.0 Certification (Read and Sign After Completing all Sections)		
3.1	Under civil and criminal penalties of law for the making or submission of false or fraudulent statements or representations, I, the undersigned, certify to the best of my knowledge, after making all appropriate inquiries, that the information contained in and accompanying this document is true, accurate and complete.	
3.2	Name of the Owner/Operator and Signature (Print) <u>Steve Emery - Division Manager</u>	Date Signed: <u>10/25/2025</u>

Facility: NUTRIEN AG SOLUTIONS 749

FACILITY NAME AND LOCATION:

Nutrien Ag Solutions 749

Company Name: Nutrien Ag Solutions

Dept:

Facility Phone #: 740-998-2488

9217 Westfall Road

Frankfort OH 45628 USA

County: Ross

LEPC: Ross County

Fire District: Frankfort Fire Dept

Latitude: 39.403312

Longitude: -83.171138

MAILING ADDRESS: PO Box 580

Frankfort, OH 45628 USA

☐ All facility information (not including chemical information) is identical to last year's submission

IDENTIFICATION NUMBERS:

Dun & Bradstreet: N/A

NAICS: 424910 (Farm Supplies Merchant Wholesalers)

Is the facility manned? Manned Unmanned

Maximum No. of Occupants: 5

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ No

Subject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

Subject to Toxic Release Inventory (TRI) Reporting under Section 313 of EPCRA? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OH:

☐ Confidential location forms included?

☐ Facility Name has changed since last Tier II Filing?

Previous facility name (if known):

☐ Owner/Operator has changed since last Tier II Filing?

Previous parent company/owner name (if known):

☐ Initial Filing

☐ Updated Filing

☐ Annual Filing

CONTACT INFORMATION:

Flesher, Matt

Title: Manager

Contact Type(s): Emergency Contact, Fac. Emergency Coordinator, Tier II Information Contact,

Address: PO Box 580, Frankfort, OH 45628 USA

Phones: 24-hour: 740-253-0025 Work: 740-998-2488

Email: matt.flesher@nutrien.com

Keeton, Merv

Title: Crop Consultant

Contact Type(s): Emergency Contact, Fac. Emergency Coordinator,

Address: PO Box 580, Frankfort, OH 45628 USA

Phones: 24-hour: 740-649-1213 Work: 740-998-5851

Email: merville.keeton@nutrien.com

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

Nutrien Ag Solutions,

Title:

Contact Type(s): Owner / Operator,

Address: 3005 Rocky Mountain Avenue, Loveland, CO 80538 USA

Phones: 24-hour: 970-685-3300 Work: 970-685-3300

Email: matt.flesher@nutrien.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Urea

CAS #: 57-13-6

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☐ Skin Irritant
- ☐ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 50000 Pounds Maximum Amount code: 8 (50,000-74,999 pounds)

Average Daily Amount: 25000 Pounds Average Daily Amount code: 7 (25,000-49,999 pounds)

Max amount in largest container: 50000 Pounds

Days on site: 180

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 50000 Pounds

MIXTURE COMPONENTS

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

Name: Urea CAS #: 57-13-6 EHS

Max Amt Code: [07] 25,000-49,999 (Pounds) Component Percentage: 97.6 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: SuperPhosphate, Triple

CAS #: 7758-23-8

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☐ Acute Toxicity
- ☒ Skin Irritant
- ☒ Eye Irritant
- ☒ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 81300 Pounds Maximum Amount code: 9 (75,000-99,999 pounds)

Average Daily Amount: 1000 Pounds Average Daily Amount code: 4 (1,000-4,999 pounds)

Max amount in largest container: 81300 Pounds

Days on site: 120

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 81300 Pounds

MIXTURE COMPONENTS

Name: Calcium Phosphate CAS #: 7758-23-8 EHS

Max Amt Code: [08] 50,000-74,999 (Pounds) Component Percentage: 88 (by weight)

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

Name: Dicalcium Phosphate CAS #: 7757-93-9 EHS
Max Amt Code: [05] 5,000-9,999 (Pounds) Component Percentage: 12 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Terramar

CAS #: N/A

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☐ Skin Irritant
- ☐ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 13229 Pounds Maximum Amount code: 6 (10,000-24,999 pounds)

Average Daily Amount: 447 Pounds Average Daily Amount code: 2 (100-499 pounds)

Max amount in largest container: 13229 Pounds

Days on site: 270

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 13229 Pounds

Location Description: Stored in chemical warehouse.

Container Type: Plastic bottles or jugs Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 13229 Pounds

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

MIXTURE COMPONENTS

Name: Proprietary Fertilizer Blend CAS #: EHS

Max Amt Code: [06] 10,000-24,999 (Pounds) Component Percentage: 100 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Nutrisync Complete 3D

CAS #: 57-13-6

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☐ Skin Irritant
- ☐ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 14914 Pounds Maximum Amount code: 6 (10,000-24,999 pounds)

Average Daily Amount: 574 Pounds Average Daily Amount code: 3 (500-999 pounds)

Max amount in largest container: 14914 Pounds

Days on site: 270

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 14914 Pounds

Location Description: Stored in chemical warehouse.

Container Type: Plastic bottles or jugs Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 14914 Pounds

MIXTURE COMPONENTS

Name: Urea CAS #: 57-13-6 EHS

Max Amt Code: [04] 1,000-4,999 (Pounds) Component Percentage: 30 (by weight)

Name: Potassium Phosphate CAS #: 7778-77-0 EHS

Max Amt Code: [04] 1,000-4,999 (Pounds) Component Percentage: 10 (by weight)

Name: Potassium Acetate CAS #: 127-08-2 EHS

Max Amt Code: [04] 1,000-4,999 (Pounds) Component Percentage: 10 (by weight)

Name: EDTA Acid CAS #: 60-00-4 EHS

Max Amt Code: [03] 500-999 (Pounds) Component Percentage: 5 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Ensurgo 7-24-2

CAS #: 68333-79-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☐ Acute Toxicity
- ☐ Skin Irritant
- ☒ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: 75602 Pounds Maximum Amount code: 9 (75,000-99,999 pounds)
- Average Daily Amount: 1068 Pounds Average Daily Amount code: 4 (1,000-4,999 pounds)
- Max amount in largest container: 75602 Pounds
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in chemical warehouse.
Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature
Amount: 75602 Pounds

MIXTURE COMPONENTS

Name: Ammonium Polyphosphate CAS #: 68333-79-9 EHS
Max Amt Code: [06] 10,000-24,999 (Pounds) Component Percentage: 15 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Lime, Pellet

CAS #: 1317-65-3

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☐ Acute Toxicity
- ☐ Skin Irritant
- ☐ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☒ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: 150000 Pounds Maximum Amount code: 10 (100,000-499,999 pounds)
- Average Daily Amount: 75000 Pounds Average Daily Amount code: 9 (75,000-99,999 pounds)
- Max amount in largest container: 150000 Pounds
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 150000 Pounds

MIXTURE COMPONENTS

Name: Calcium Carbonate CAS #: 1317-65-3 EHS
Max Amt Code: [10] 100,000-499,999 (Pounds) Component Percentage: 95 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Urea, ESN Polymer Coated

CAS #: 57-13-6

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☐ Skin Irritant
- ☐ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 100000 Pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 50000 Pounds Average Daily Amount code: 8 (50,000-74,999 pounds)

Max amount in largest container: 100000 Pounds

Days on site: 180

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 100000 Pounds

MIXTURE COMPONENTS

Name: Urea CAS #: 57-13-6 EHS

Max Amt Code: [09] 75,000-99,999 (Pounds) Component Percentage: 95 (by weight)

Name: Castor Oil Polymer CAS #: 67700-69-0 EHS

Max Amt Code: [04] 1,000-4,999 (Pounds) Component Percentage: 4 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Potash, Muriate

CAS #: 7447-40-7

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☐ Skin Irritant
- ☐ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: 150000 Pounds Maximum Amount code: 10 (100,000-499,999 pounds)
- Average Daily Amount: 75000 Pounds Average Daily Amount code: 9 (75,000-99,999 pounds)
- Max amount in largest container: 150000 Pounds
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 150000 Pounds

MIXTURE COMPONENTS

Name: Potassium Chloride CAS #: 7447-40-7 EHS
Max Amt Code: [10] 100,000-499,999 (Pounds) Component Percentage: 99 (by weight)

Name: Sodium Chloride CAS #: 7647-14-5 EHS
Max Amt Code: [05] 5,000-9,999 (Pounds) Component Percentage: 4 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Enlist One

CAS #: 1048373-72-3

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☐ Skin Irritant
- ☒ Eye Irritant
- ☒ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: 12408 Pounds Maximum Amount code: 6 (10,000-24,999 pounds)
- Average Daily Amount: 2577 Pounds Average Daily Amount code: 4 (1,000-4,999 pounds)
- Max amount in largest container: 12408 Pounds
- Days on site: 270

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in chemical warehouse.
Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature
Amount: 12408 Pounds

MIXTURE COMPONENTS

Name: 2,4-D Choline Salt CAS #: 1048373-72-3 EHS
Max Amt Code: [05] 5,000-9,999 (Pounds) Component Percentage: 55.7 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Maximum N-Pact K

CAS #: 57-13-6

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☐ Skin Irritant
- ☐ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: 13512 Pounds Maximum Amount code: 6 (10,000-24,999 pounds)
- Average Daily Amount: 207 Pounds Average Daily Amount code: 2 (100-499 pounds)
- Max amount in largest container: 13512 Pounds
- Days on site: 180

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 13512 Pounds

Location Description: Stored in chemical warehouse.

Container Type: Plastic bottles or jugs Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 13512 Pounds

MIXTURE COMPONENTS

Name: Urea CAS #: 57-13-6 EHS

Max Amt Code: [04] 1,000-4,999 (Pounds) Component Percentage: 20 (by weight)

Name: Triazone CAS #: 7098-14-8 EHS

Max Amt Code: [04] 1,000-4,999 (Pounds) Component Percentage: 10 (by weight)

Name: Potassium Acetate CAS #: 127-08-2 EHS

Max Amt Code: [04] 1,000-4,999 (Pounds) Component Percentage: 30 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

Chemical Name: MicroEssential S10

CAS #: 7722-76-1

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☒ Skin Irritant
- ☒ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☒ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 150000 Pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 75000 Pounds Average Daily Amount code: 9 (75,000-99,999 pounds)

Max amount in largest container: 150000 Pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 150000 Pounds

MIXTURE COMPONENTS

Name: MAP CAS #: 7722-76-1 EHS

Max Amt Code: [10] 100,000-499,999 (Pounds) Component Percentage: 78 (by weight)

Name: Ammonium Sulfate CAS #: 7783-20-2 EHS

Max Amt Code: [06] 10,000-24,999 (Pounds) Component Percentage: 15 (by weight)

Name: Sulfur CAS #: 7704-34-9 EHS

Max Amt Code: [05] 5,000-9,999 (Pounds) Component Percentage: 6 (by weight)

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Roundup PowerMAX 3

CAS #: 70901-12-1

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☐ Skin Irritant
- ☒ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 55513 Pounds Maximum Amount code: 8 (50,000-74,999 pounds)

Average Daily Amount: 1427 Pounds Average Daily Amount code: 4 (1,000-4,999 pounds)

Max amount in largest container: 55513 Pounds

Days on site: 365

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Tank inside building Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 55513 Pounds

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 55513 Pounds

Location Description: Stored in bulk tank(s).

Container Type: Tank inside building Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 55513 Pounds

Location Description: Stored in bulk tank(s).

Container Type: Above ground tank Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 55513 Pounds

MIXTURE COMPONENTS

Name: Glyphosate CAS #: 70901-12-1 EHS

Max Amt Code: [07] 25,000-49,999 (Pounds) Component Percentage: 51.2 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Mad Dog 5.4

CAS #: 38641-94-0

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☐ Skin Irritant
- ☐ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: 11632 Pounds Maximum Amount code: 6 (10,000-24,999 pounds)
- Average Daily Amount: 471 Pounds Average Daily Amount code: 2 (100-499 pounds)
- Max amount in largest container: 11632 Pounds
- Days on site: 270

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 11632 Pounds

Location Description: Stored in chemical warehouse.

Container Type: Plastic bottles or jugs Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 11632 Pounds

MIXTURE COMPONENTS

Name: Glyphosate CAS #: 38641-94-0 EHS

Max Amt Code: [05] 5,000-9,999 (Pounds) Component Percentage: 53.8 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Degree Xtra

CAS #: 34256-82-1

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☐ Acute Toxicity
- ☐ Skin Irritant
- ☐ Eye Irritant
- ☒ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☒ Carcinogenic
- ☐ Reproductive Toxicity
- ☒ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 18503 Pounds Maximum Amount code: 6 (10,000-24,999 pounds)

Average Daily Amount: 3213 Pounds Average Daily Amount code: 4 (1,000-4,999 pounds)

Max amount in largest container: 18503 Pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

Container Type: Tank inside building Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 18503 Pounds

Location Description: Stored in chemical warehouse.

Container Type: Tank inside building Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 18503 Pounds

MIXTURE COMPONENTS

Name: Acetochlor CAS #: 34256-82-1 EHS

Max Amt Code: [05] 5,000-9,999 (Pounds) Component Percentage: 29 (by weight)

Name: Atrazine CAS #: 1912-24-9 EHS

Max Amt Code: [04] 1,000-4,999 (Pounds) Component Percentage: 14.5 (by weight)

Name: Furilazole CAS #: 121776-33-8 EHS

Max Amt Code: [01] 0-99 (Pounds) Component Percentage: 0.5 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

Chemical Name: UAN Solution (28%-32%)

CAS #: 57-13-6

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☐ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☐ Acute Toxicity
- ☐ Skin Irritant
- ☒ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☐ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 305619 Pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 152809 Pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 305619 Pounds

Days on site: 270

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

Container Type: Above ground tank Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 305619 Pounds

MIXTURE COMPONENTS

Name: Urea CAS #: 57-13-6 EHS

Max Amt Code: [10] 100,000-499,999 (Pounds) Component Percentage: 38 (by weight)

Name: Ammonium Nitrate CAS #: 6484-52-2 EHS

Max Amt Code: [10] 100,000-499,999 (Pounds) Component Percentage: 48 (by weight)

Name: Water CAS #: 7732-18-5 EHS

Max Amt Code: [07] 25,000-49,999 (Pounds) Component Percentage: 14 (by weight)

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Chemical Name: Gramoxone SL 3.0

CAS #: 1910-42-5

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable
- ☐ Oxidizer
- ☐ Self Reactive
- ☐ Pyrophoric Solid Or Liquid
- ☐ Pyrophoric Gas
- ☐ Self Heating
- ☐ Organic Peroxide
- ☒ Corrosive To Metal
- ☐ Compressed Gas
- ☐ Flammable With Water
- ☐ Combustible Dust
- ☐ Unclassified Physical Hazard

HEALTH HAZARDS:

- ☒ Acute Toxicity
- ☒ Skin Irritant
- ☒ Eye Irritant
- ☐ Causes Respiratory Or Skin Sensitization
- ☐ Germ Cell Mutagenic
- ☐ Carcinogenic
- ☐ Reproductive Toxicity
- ☒ Specific Target Organ Toxicity
- ☐ Aspiration Hazard
- ☐ Simple Asphyxiant
- ☐ Hazard Not Otherwise Classified Health

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 480 Pounds Maximum Amount code: 2 (100-499 pounds)

Average Daily Amount: 249 Pounds Average Daily Amount code: 2 (100-499 pounds)

Max amount in largest container: 480 Pounds

Days on site: 30

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Plastic bottles or jugs Pressure: Ambient Pressure Temperature: Ambient Temperature

Amount: 480 Pounds

MIXTURE COMPONENTS

Name: Paraquat Dichloride CAS #: 1910-42-5 EHS

Max Amt Code: [02] 100-499 (Pounds) Component Percentage: 43.828 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OH:

Fee classification for this reported substance:

Facility: NUTRIEN AG SOLUTIONS 749 (continued)

State/local fees: None

- ☒ I have attached a site plan
☐ I have attached a list of site coordinate abbreviations
☐ I have attached a description of dikes and other safeguard measures

Certification (Read and sign after completing all sections)

I certify under penalty of law that I have personally examined and am familiar with the information in pages 1 through 20, and that based on my inquiry of those individuals responsible for obtaining this information, I believe that the submitted information is true, accurate, and complete.

Signature

01-01-2025

Date signed

Matt Flesher, Manager

Name and official title of owner/operator OR owner/operator's authorized representative

XXXXXXXXXXXXXXXXXXXXXXXXXXXX

From: tier2@encamp.com

Page 1/1

To: joshuagarrett@rosscountyohio.gov, rossema@rosscountyohio.gov

Subject: Tier II Submission - Nutrien Ag Solutions 477, Nutrien Ag Solutions 749 - RY2024

Sent: January 27, 2025 2:32 PM

To whom it may concern,

As part of our commitment to the environment and safety of our community, please see the attachments for the following facility:

Nutrien Ag Solutions 477
103 East 5th Street
Bainbridge, OH

Nutrien Ag Solutions 749
9217 Westfall Road
Frankfort, OH

This report is filed by Encamp, Inc. on behalf of Nutrien Ag Solutions.

Encamp strives to maintain the most up to date information for our submissions. If our current information is incorrect or you have had any updates or changes, please email support@encamp.com and let us know. This will help us ensure that our reports are submitted more accurately and timely on behalf of our customers.

If you have any questions, please reach out to us at 317-450-4557 or email support@encamp.com.

Thanks for keeping our state safe!

Best,
The Encamp Compliance Team

ATTACHMENTS:

- LEPC_Cohort_Reports.zip (application/zip)



Tier 2 Tier 2 <tier2@encamp.com>

Tier II Submission - Nutrien Ag Solutions - RY2024

1 message

Tier 2 Tier 2 <tier2@encamp.com>

Wed, Feb 19, 2025 at 1:24 PM

To: "serc@epa.ohio.gov" <SERC@epa.ohio.gov>

Bcc: BCC for Eng non-user <bcc@encamp.com>

To whom it may concern,

As part of our commitment to the environment and safety of our community, please see the attachments for 30 facilities.

This report is filed by Encamp, Inc. on behalf of Nutrien Ag Solutions.

Encamp strives to maintain the most up to date information for our submissions. If our current information is incorrect or you have had any updates or changes, please email support@encamp.com and let us know. This will help us ensure that our reports are submitted more accurately and timely on behalf of our customers.

If you have any questions, please reach out to us at 317-450-4557 or email support@encamp.com.

Thanks for keeping our state safe!

Best,

The Encamp Compliance Team



Nutrien Ag Solutions - OH - RY2024 -

Certifications.zip



Nutrien Ag Solutions - OH - RY2024.t2s