

ASHLAND COUNTY EMERGENCY OPERATIONS PLAN AND



HAZARDOUS MATERIALS PLAN

2025

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I. Introduction

A. Purpose of the Plan

1. Local Emergency Planning Committee (LEPC)

Since 1982 the official Local Emergency Planning Committee (LEPC) for Ashland County has exercised the powers and performed the duties delegated by Title III (Emergency Planning and Community Right-to-Know Act-EPCRA) of the Superfund Amendments and Reauthorization Act (SARA) and Chapter 3750 of the Ohio Revised Code. These powers and duties enable the LEPC to perform the following:

- Develop a comprehensive emergency response plan for the county.
- Receive and maintain a database of reports and chemical inventory information per SARA Title III.
- Receive and process requests for chemical inventory and emergency response information from the public.
- Establish procedures for providing public information.
- Notify the public of committee activities and public meetings.
- Handle and respond to public comments on the emergency plan.

With the information and reports received the LEPC will:

- Perform hazard analyses.
- Build and maintain a database of hazardous material locations and quantities in the county.
- Establish and maintain a computer system for hazardous material emergency responders.

These activities will be coordinated by the following LEPC and the Emergency Management Agency (EMA) Director.

The yearly mandated, March 1st, facility reports are entered into a database housed and maintained at the EMA/LEPC office. Summaries can be produced from this database which are used in preplanning, prevention, emergency response, and post-incident activities. Risk assessments are performed on facilities reporting Extremely Hazardous Substances.

2. Plan design and function

The Hazardous Material Annex is an extension of the Ashland County Emergency Operations Plan dealing specifically with response to hazardous material incidents. This

document is a coordinated plan for an organized and systematic approach to the best possible response to the problems created in the event of a hazardous chemical release or incident. The plan identifies the responsibilities, functions, operational procedures, and working relationships between and within governmental entities and their various departments, private support groups, local industries, and individual citizens. The two primary goals of the plan are:

- a. Protect lives and property by developing emergency operational programs and procedures that mitigate the effects, prepare, respond and recover from planned or unplanned chemical releases whether civil, natural, or technological in origin.
- b. Restore the impacted area to pre-incident status with a minimum of social and economic disruption.

3. Activation of Plan

The Ashland County Emergency Operations Plan, including Hazardous Material Annex O, will be activated by the Fire Chief of any jurisdiction, the Ashland County Emergency Coordinator, or the Ashland County EMA Director in the event of a chemical incident within Ashland County.

B. Plan Basis

1. Hazard Analysis Methods

The EMA/LEPC personnel conduct a hazard analysis for all SARA Title III facilities in Ashland County. The LEPC uses the Department of Transportation's 2024 Emergency Response Guidebook (ERG2024) as well as the supplement, Technical Guidance for Hazards Analysis, in conjunction with the CAMEO program and its maps. The three-step process includes: hazard identification, vulnerability analysis, and risk analysis, with general descriptions and specific procedures for each step.

CAMEO's MARPLOT maps and google maps are used to study the geographic formations and the populations surrounding each EHS facility and some facilities with hazardous chemicals. These maps include residence populations, schools, day care centers, nursing homes, shelters, and surrounding facilities.

The SARA Title III chemical inventory report and an additional questionnaire from each facility are used to analyze the quantities and storage conditions for each chemical, looking at maximum amounts of chemical for single and multiple containers at each facility.

The information from each facility includes:

- Types and amounts of chemicals and where they are stored.
- Facility map(s) showing chemical locations, roads, exits, etc.
- The name of the emergency coordinator and an alternate, with emergency phone numbers.
- The status of emergency planning, testing and updating
- The types of development surrounding the facility, and any surrounding congregate care facilities, schools, etc.
- The location of responding fire departments and approximate response time.
- Coordination efforts established with nearby hospitals, if any.
- Chemical emergency monitoring equipment available at the facility.
- Personal protective equipment available at the facility.
- Emergency spill equipment available at the facility (sand, dikes, backhoes, etc.)
- Physical and other means/measures used to separate chemicals.
- Secondary spill containment systems available.
- Procedures for handling and treating chemical waste.
- Any employee evacuation plans.
- Any evacuation plans or other coordinated efforts for area residents
- Any warning equipment such as sirens, alarms, or PA's at the facility.
- Any personnel trained as first responders.
- Likely transportation routes to the facility.

2. Hazard Analysis Assumptions

Geographic Assumptions

Ashland County is in the north central part of Ohio and midway between Cleveland and Columbus. The county is mostly rural with terrain ranging from flat farmland in the north to a National Forest in the South. Huron and Lorain counties bound it to the north, Wayne and Holmes Counties to the east, Knox County to the south and Richland County to the west. The county is composed of the following political subdivisions, one (1) city, eight (8) incorporated villages and fifteen (15) townships.

Material Quantity and Storage Assumptions

The LEPC risk and vulnerability analysis uses the worst-case scenario for each EHS. Information from the facility inventory reports includes the types and amounts of chemicals and where they are stored, including facility maps showing chemical locations, roads, and exits. The LEPC looks at the maximum amount for single and multiple containers at each facility and considers the likelihood of a release, then assesses the consequences of the simulated release and determines the overall risk of the EHS. The LEPC uses the federal definitions for the “likelihood of a release” and the “consequences of a release” found in the National Response Team’s Technical Guidance for Hazards Analysis.

Weather Assumptions

Using information collected from the National Weather Service out of Cleveland, Ashland, Ohio experiences a humid continental climate with four distinct seasons. Average annual temperatures range from lows of 38°F to highs around 59°F, with July being the warmest month (average high of 82°F) and January the coldest (average low of 19°F). The area receives approximately 39 to 42 inches of precipitation annually, with June typically the wettest month and February the driest. Snowfall averages between 35 to 54 inches per year, primarily occurring from November through April. Cloud cover is heaviest in winter, especially January, while clearer skies are more common from June through early November. Relative humidity is highest during summer, often exceeding 70%, and wind speeds peak in winter, averaging nearly 12 mph. The growing season generally spans late April through late October, with daylight ranging from about 9 hours in December to over 15 hours in June.

Real-time weather conditions for Ashland County can be obtained from the Ashland County Combined Dispatch and the EMA Staff. Additionally, real-time on scene weather conditions can be obtained from the EMA communication response unit which is equipped with a weather station (Ambient 2902).

Facility Involvement

Each facility completes a (SERC) chemical inventory report. This information is used annually to update the hazardous material list.

C. Relationship to Other Plans

The Ashland County Emergency Operations Plan is the underlying document for the protection of health, safety and property of the public in Ashland County from all natural and man-made disasters. It is the principal guide for the Agencies of Ashland County and other local government entities in mitigating emergencies and disasters. This plan is intended to facilitate multi-agency and multi-

jurisdictional coordination, particularly between local, state, and federal agencies in emergency operations.

- The Hazardous Material Annex O to the Emergency Operations Plan provides procedures protecting the public from transportation, storage, and fixed site hazardous material incidents.
- Each fixed facility having extremely hazardous substances is required to develop an on-site emergency plan that specifies notification, response activities, and coordination procedures with outside agencies.
- Information on fixed-site planning is collected during the hazard analysis process. Summaries of each facility are stored in the EMA/LEPC office computer.
- Ashland County's emergency response agencies (fire, law enforcement, etc.) have entered into mutual aid agreements within the county and with adjacent counties that increase response capabilities.
- Mutual aid for the support of response functions is addressed by agreements between the Director of the EMA for Ashland County and EMA directors of adjacent counties.

The Ohio Emergency Management Agency has developed the Hazardous Materials Emergency Management Plan which outlines the responsibilities of the appropriate state agencies in responding to hazardous material emergencies that exceed county capability.

- Plans can be accessed by all adjoining planning districts.

Note: All response and mutual aid agencies are requested to file copies of their emergency operations plans with the Emergency Management Agency for Ashland County.

II. Situations and Assumptions

A. Situations

Ashland County is at risk for an uncontrolled release of a hazardous material from a fixed site or during transport. Sources of hazardous material incidents are transportation routes, fixed facilities, illegal drug labs, underground tanks, pipelines, illegal dumping, chemical misapplication and incidents caused by natural occurrences.

1. Fixed Facility Hazards

Ashland County has approximately 112 fixed facilities that contain both EHS (approx. 60) and Non-EHS chemicals. Annual reports filed in accordance with the Emergency Planning and Community Right-to-Know Act are maintained on file with the LEPC at the EMA office.

EHS Facilities

Ashland County has facilities reporting Extremely Hazardous Substances. Please refer to **Tab A** for a list of reporting facility compliance data.

Adjoining Facilities

The LEPC reviews EHS's for potential or added risk due to their proximity to another EHS facility. The information is added to the facility profile and made available to local fire departments.

Facility Area Description

Detailed descriptions of each facility are on file with the LEPC at the EMA office. The files contain maps that show the area surrounding the facility, adjoining EHS facilities, underground storage tanks, schools, fire stations, hospitals, shelters, day care centers, nursing homes, and other reporting industries are indicated on the maps.

Non-EHS Facilities

Ashland County has several non-EHS facilities that report hazardous substances. Please refer to Tab B and Tab C of this plan for a list of reporting facility compliance data.

Spill History

From 1985 through 2025 the Emergency Management Agency for Ashland County has recorded a variety of spills related to transportation routes, natural gas leaks, and spills involving gasoline and diesel fuel. There has been an increase in reporting via ORC 3750.06. It is the responsibility of the spiller to report the spill within 30 minutes of the spill to the EPA, Local LEPC Emergency Coordinator, and Jurisdictional Fire Department.

2. Transportation Hazards

Hazardous materials are transported into and through the county by highway, rail, and pipeline.

Highways

Interstate 71 is the most likely hazardous material route in the County. Other major routes include US 250, US42 and US 30. However, hazardous materials are delivered and picked up in the city and county along other routes. Routes used are:

- One interstate highway totaling 16.14 miles.
 - Interstate 71
- Four US highways totaling 70.52 miles.
 - US Hwy 30
 - US Hwy 42
 - US Hwy 224
 - US Hwy 250
- State highways totaling 172.08 miles
- County Roads totaling 282 miles
- Township Roads totaling 405 miles

According to the Transportation Flow Study published/ contracted by LOCAL EMERGENCY PLANNING COMMITTEE, Hazard Class 3 (Flammable liquids) and Hazard Class 8 (Corrosives) account for 70% of all hazardous material being brought into county on interstate highways. UN# 1203, gasoline and other petrol products are the most common.

Railroads

The three major railroad carriers in Ashland County include Norfolk Southern, CSX, and Ashland Railway. There are no longer any major rail switching yards that would be potential spill sites. The materials transported vary by rail carrier. CSX reported Hazard Class 8 as the most transported material, followed by Classes 2 & 3. Norfolk Southern reported the most transported material is Hazard Class 9, followed by Classes 8 and 2.

Pipelines

Natural gas is transported by pipeline throughout the county by Columbia Gas, Columbia Transmission, and CNG Transmission. Petroleum products are transported by Marathon Oil, BP Oil, Rover Pipeline, Utopia Pipeline and Buckeye Pipeline. All pipelines in Ashland County are equipped with irregularly spaced manual shutoff valves.

Transportation Spill Risk

The LEPC contracted a limited Transportation Flow Study that included demographic data along designated hazardous material routes.

Several variables affecting risk were studied. The results showed that the population variable had the most impact on overall relative risk of each study segment of the highway. Potential risk increased with increased population within one-half mile of the highway.

Transportation Spill History

Hazardous material spills occurring within Ashland County and those reported to the LEPC/EMA office, are filed within the EMA office. The spill records are retained for life and categorized by the year and date and type of spill.

B. Assumptions

The following factors and situations could impact the response to, and effect of, an accidental spill or release.

1. Response time

Highway development in the county has not kept pace with the growth in traffic. Morning and evening rush hours impact response time of emergency vehicles.

Traffic situations are complicated by special events such as the Balloon Fest, Ashland County Fair, sporting events, parades, car shows, etc. Nine of the eleven fire departments in the county are volunteer agencies, which greatly affects response time and number of officers responding.

2. Weather factors

Ashland County is in an area of changeable weather. In spring and summer, high wind or tornadic activity could create problems in incident response. Such activity could also be the cause of a spill. Likewise, flooding could cause an incident or hinder response. While severe winter weather is a possibility, this usually does not occur on a regular basis at a level that would hamper incident response.

3. Demographic features

Ashland County, Ohio, has a population of approximately 52,000 residents. The county includes a combination of rural townships, agricultural areas, and the city of Ashland, which serves as the primary population and service hub, housing roughly one-third of the county's residents. Approximately 78% of households are owner-occupied, and most residents rely on personal vehicles for transportation, resulting in a widely dispersed population. The county is traversed by major roadways and rail lines and is home to several industrial and agricultural facilities that store or transport hazardous materials. Due to this infrastructure and land use, there is a potential for hazardous materials spills to significantly impact the community—particularly in areas near transportation corridors, schools, nursing facilities, and densely populated neighborhoods.

4. Response capability

Ashland County and its subdivisions have limited manpower, equipment, supplies and skills to respond to a release. A response may require the cooperation and coordination of multi-jurisdictions. The volunteer departments are trained at the Operations level. The Ashland City Fire Department (AFD) is trained at the Tech level in Haz Mat and houses a Type III HazMat team. If mutual aid is required, Mansfield City Fire Department (MFD) can be called to assist. MFD is a Level II

Hazmat team. If a level I team is required for mutual aid, the Summit County Hazardous Materials Response team will be requested.

III Concept of Operations

A. Mitigation Activities

- Ashland County EMA provides Recommendations and suggestions to facilities requesting mitigation information
- Emergency Alert Radio system (EAS) would be used to alert residents. (refer to ESF#2 of the EOP)
- Weather alert sirens may be considered to alert the public to an emergency.
- The Health Department maintains an emergency line that can be set up to disseminate information to the public.
- The Health Department has an after-hour emergency line
- A Health Alert Network has been established and can be utilized
- Emergency Notification System - CodeRED

B. Preparedness Activities

1. Mutual Aid Plan

Should a large spill occur, it would require mutual aid from outside of the county to a department with hazmat capabilities. Mutual aid requests can be made through local mutual aid requests or through the Ohio Fire Chief's Emergency Response Plan. Private companies have been identified to assist with cleanup activities. Ashland County currently has mutual aid agreements in place to support other districts during a release. Ashland County is also available to provide support to other districts in support of a release.

2. Training Program:

Ashland County coordinates several training opportunities annually on behalf of the LEPC that meet the requirements established under the Superfund Amendment and Reauthorization Act (SARA) for all personnel that may respond to a hazardous material incident. Training is available to first response agencies, county agencies, EHS facilities, volunteer organizations, and many others that may perform tasks during the incident.

These training courses will provide the responding organization with the knowledge to answer essential information questions such as: What is a placard? What does it mean? Where on a truck is it located? What procedures need to be followed on scene? Where do we report on scene? Who is in charge?

Fire agencies taking advantage of training opportunities related to a hazardous materials

incident response will be eligible to receive funding from the LEPC for equipment needs. Equipment funded by the LEPC must be related to a hazardous materials incident response.

Training Needs/Standards

It is not the LEPC's intention to set specific training standards for each responder agency. That responsibility lies solely with the agency. The LEPC is encouraging all fire agencies to attend HAZMATIQ training. In addition to setting training standards, each agency also has the responsibility of creating measurable training goals annually.

The training role of the LEPC is to identify and recommend available training that meets the needs of the agencies as well as Federal and SERC training standards. The LEPC has no means to monitor training progress with all agencies, public or private. The following general training standards and goals will be coordinated with each individual agency.

All Emergency Management and First Response Personnel

All personnel should have completed training in Hazardous Materials to the Awareness Level within the first six months of employment and complete training in the National Incident Management System (NIMS) and the Incident Command System (ICS). In addition, departments in Ashland County will continue to train and maintain their current level of expertise in hazardous materials response.

The following are courses that may accomplish this goal:

Fire/EMS Service

- Hazardous Materials Awareness Level
- Hazardous Materials Operations Level
- Hazardous Materials Technician Level
- Hazardous Materials Incident Commander

Law Enforcement

- Hazardous Materials Awareness Level

LEPC Members

- Emergency Operations Center course
- Exercise Design

Public Officials

A goal will be to provide the following training to public officials in Ashland County

- FEMA Hazardous Materials: An Introduction for Public Officials
- Emergency Operations Center Course
- ICS 100, 700

SARA Reporting Facilities

The LEPC depends on the reporting facilities to conduct their own appropriate training according to the Ohio Revised Code, section 3750.

Training Methods

Ashland County emergency response forces have provided their own training through the Ohio fire academy or other outreach sources. Each department monitors their own training program to make sure their personnel are trained to state standards. When the Ashland County EMA can apply for and obtain Grant funds for training (80%-20% HMEP or LEPC Grant), the EMA will use those grant funds for the cost of the training.

Training Sources

Upon request, hazardous materials courses developed by the Federal Emergency Management Agency (FEMA) and the Ohio Dept. of Public Safety may be made available to county agencies. Application to obtain these courses should be made through the Ohio Emergency Management Agency. Courses and schedules are available free of charge.

Training Evaluation

Training and proficiency are tested and evaluated through drills and exercises conducted by individual agencies, jurisdictions, and organizations as well as the annual hazardous materials exercise.

3. Public Education

A primary function of the LEPC is to educate local industry, the planning district, and emergency responders on the Emergency Planning and Community Right-to-Know-Act.

Public education activities are conducted through the LEPC. Information is made available to the public for the purpose of educating the community on awareness of the dangers of EHS and what to do during a release.

4. **Resource Management**

Existing County Resources

A general resource management system for the county is contained in the County Resources Directory at the EMA Office (online excel sheet).

Resource management is the responsibility of each organization and agency. This includes identifying sources of equipment, materials and supplies along with points of contact to insure timely mutual aid and/or request assistance.

During a hazardous material incident, the jurisdiction fire service will have on-scene responsibility to determine what protective measures are needed to protect first responders, the surrounding population, and property. If the material on the dispatched equipment is not sufficient, the Incident Commander must determine what extra resources will be needed.

Resource Officer: At the incident site the Incident Commander may appoint an individual as the Resource Officer. This individual is responsible for identifying the equipment available at the incident site, additional equipment required and to communicate the need to other departments, the EOC, or other sources.

Off-site, WARCOG, Ashland County Sheriff's department, and Ashland County EMA will assist the on-site commander by contacting agencies, departments, contractors, etc. to locate and procure the needed equipment.

An Emergency Call List of the heads of emergency response organizations can be found in the resource guide/directory maintained by the Ashland County EMA.

Emergency Response Organization Heads

A listing of the heads of emergency response organizations, by title and office along with phone numbers can be found in the Ashland County EMA Emergency Resource Directory.

Resources from Outside the District

The primary hazardous material responder will need supplemental

resources when a Level 2 or Level 3 incident occurs. These resources may be additional pieces of fire apparatus, additional firefighters, hazardous materials response vehicles or some other resource. The assistance may be from a mutual aid department, a contractor, or some other outside organization.

When requesting additional resources and assistance, they will be requested in this order:

- Local government or contiguous local jurisdictions (Mutual Aid)
- County government resources
- Local private industry and/or the “Spiller”
- State government (Federal government through the State EOC)

Identifying Needed Resources

Resources needed to contain a spill will depend upon the product released, its state, the container’s condition and the amount of product involved.

Facility inventories and site descriptions from hazard analysis results are kept in the Ashland County EMA office on behalf of the LEPC and will be available to responders on-site.

Local fire departments participate in facility inspections within their jurisdiction and should have the hazard analysis results in their files.

Proper equipment requirements for the incident will be determined by the fire service standard operating procedures.

Acquiring and Maintaining Resources

All county agencies and departments have identified their existing resources, and those resources are listed in the County Resource Guide/Directory which is housed at the EMA office. This provides guidance when additional equipment is needed.

All fire departments maintain their own resources that are needed to perform their assigned functions.

C. Response Procedures

1. Initial Notification

A hazardous material accident or incident will probably be observed and reported by a citizen, a facility worker, a first responder, or some other individual. The initial handling of the report is critical to a rapid and successful response and the protection of citizens.

Facility and Transporter Reporting Requirements

As required by ORC 3750.06, the owner or operator of the facility from which the release of an Extremely Hazardous Substance or Hazardous Substance has occurred or vessel from which the release has occurred *shall immediately notify verbally* by telephone, radio or in person, each of the following:

- Local Fire Department having jurisdiction where the release occurred through the 911 system.
- Ashland County Emergency Coordinator or his/her designee which is the Ashland County EMA
- Ohio EPA

The verbal notification shall be given within *thirty minutes* after knowledge of the release, unless notification within that time is impracticable under the circumstances. The verbal information will be logged by 911 dispatch with date, time, location and nature of call.

The on-scene Incident Commander will confirm that proper information is obtained that is needed for a report.

The information is as follows:

1. The location of the release
2. The chemical name or identity of any substance involved in the release and whether the substance is an extremely hazardous substance
3. An estimate of the quantity of any substance released into the environment
4. The time and duration of the release
5. The environmental medium or media into which the substance was released
6. Any known or anticipated acute or chronic health risks associated with the release and, if known to the informant, advice regarding medical attention necessary for individuals exposed to the substance released
7. Proper precautions to take because of the release, including evacuation and other proposed response actions, unless that information is readily

available to the community emergency coordinator pursuant to the plan of the district prepared under section 3750.04 of the Revised Code

8. The name and telephone number of the person or persons to be contacted for further information

9. Such other information as may be required by rules adopted under division (B)(1)(f) of section 3750.02 of the Revised Code

The OEPA Emergency Reporting Phone Number is: 1-800-282-9378

After Action Report

As soon as practical, but not later than *thirty days* after the release, the owner or operator of a facility from which the release occurred shall submit to the LEPC, and Ohio EPA, a written after-action report of the release updating the information provided in the initial verbal notice. This information must include the following:

- Actions taken to respond to and contain the release.
- Any known or anticipated acute or chronic health risks associated with the release.
- Where appropriate, advice regarding medical attention necessary for individuals exposed to the substance released.
- A summary of all actions taken by the owner or operator to prevent a recurrence of the release.

Receipt of the Report

The initial reporting call will most likely be taken by the 911 dispatch system. Ashland County has an enhanced 911 system that allows a person in a particular jurisdiction to dial 911 and be connected to the local law enforcement agency or fire service.

Recording the Initial Call

The Chemical Emergency Reporting Form will be completed by the on-scene Incident Commander, or the information is given to the EMA Director or designee and the EMA Director or designee will fill out the form and file it within the EMA Office. The form was developed to capture the pertinent information required under SARA, Title III, Section 304, b, 2; and ORC 3750.06, Section C. The form is also used by LEPC to record information from incident report calls.

Documentation

When notification is given, the Community Emergency Coordinator, or his/her designee, completes *the Hazardous Material Emergency Reporting Form* and later files it with the follow-up report at the Ashland County EMA. Cumulative records and summary reports are prepared by the EMA.

Notification of Response and Support Agencies

The 911 dispatcher will assign the required response according to the information obtained from the caller. In most cases the response to a fixed site has been predetermined. In a transportation incident the dispatcher may have to rely strictly on the notification information.

The Incident Commander determines the level of response, and the appropriate support agencies are notified by the dispatcher or his/her designee. Each support group is responsible for providing area dispatchers with up-to-date names and means of contact.

Each support group is responsible for providing internal notification to alert the appropriate personnel. The Ashland County EMA Director or designee is required to be notified via phone of every known spill within Ashland County.

Role of the Community Emergency Coordinator

The Ashland County EMA Director or designee serves as the Community Emergency Coordinator for hazardous materials. The role of the Community Emergency Coordinator is to ensure notification of the proper authorities at the county and state levels, support the Incident Commander and establish the operation of the EOC if necessary.

Notification of Adjoining Jurisdictions

Adjoining jurisdictions, which could potentially be affected, will be notified on the direction of the Incident Commander or another official. Changes in incident status will also be communicated to the affected jurisdiction.

Definition of Emergency Condition Levels

This can be located in Tab E of this plan.

Incident Assessment

Fire Service Capabilities

The Ashland County Resource Directory provides an organized presentation of Ashland County's firefighting and rescue capabilities in the event of an emergency.

Ashland County fire departments have an organized joint hazardous material response.

Each jurisdiction fire service is responsible for identifying the need for mutual aid and assisting at the operations level for hazardous material response.

Ashland County fire departments are trained in hazardous material response in accordance with the Superfund Amendments and Reauthorization Act. All officers are responsible for the training of firefighting personnel and for ensuring proper compliance with training requirements.

Each Ashland County fire department that adjoins a fire department in an adjacent county has developed mutual aid agreements with those participating fire departments.

Law Enforcement Capabilities

If local and county capabilities are overtaxed, support can be obtained from Ashland County Sheriff, Ohio State Patrol, and if necessary, the National Guard.

Law enforcement is a first responder at a hazardous material incident and as such, will be trained in the proper incident procedures. This includes, but is not limited to maintaining positions that do not endanger safety and well-being of the officer. All officers are responsible for the training of personnel and for ensuring proper compliance with training requirements.

Law enforcement groups involved will have to expand their operation to provide the increased manpower coordination necessary to perform their assignments.

Law Enforcement's role in a hazardous materials response will include:

traffic control, evacuation notification, assembly point liaison and security. These tasks reflect the daily activities or direct extensions of daily activities.

EMS Capabilities

The role of an EMS response to a hazardous material release is the treatment and care of casualties that may have resulted from exposure to a hazardous material. EMS response requires extreme caution to ensure the safety of the EMS team.

Mutual Aid agreements are in place to provide back-up to Ashland County units when needed.

Procedures to Monitor Effects/Movement of a Release

During an incident monitoring teams, health officials, and safety personnel will determine safe working levels for emergency response workers and safe habitation levels for the surrounding populations and environment.

On-site Monitoring Teams may consist of:

The Ashland Fire Dept. can provide staff and monitoring equipment, as requested by local Incident Command. **See Fire Dept. resource directory.**

- b) The local health department will monitor and report on the chemical's effects on humans, including food and water supplies. Through coordination with the Fire Dept., crosschecking of the amount and rate of release with the computer modeling of the chemicals will indicate known effects. The Department of Agriculture will be notified in the event animals are involved.
- c) The Ohio Environmental Protection Agency On-Scene Coordinator will work with the local responders to determine the effect upon the human and animal population plus the environment. The Incident Commander will ensure that Ohio EPA is notified. The OEPA On-Scene coordinator is responsible for releasing the scene back to the public.
- d) The on-scene commander, or designee, will have the

capability to prepare a model of chemical airborne disbursement. The data can provide the Incident Commander with information that can be utilized in public protection action decisions.

2) Post-Incident Monitoring

The local health department will conduct one or more studies of the surrounding area if the incident warrants further investigation.

a) Biological Levels of Substances

State labs and toxicologists can help to determine which substances would be useful to measure in the study. They can also help to determine what methods of measurement are suitable. The Centers for Disease Control can aid in making these decisions if expertise is not available within the state.

b) Investigation of Health Effects

Epidemiology protocols are in place for surveillance. The Ashland Health Department has agent specific protocols to be used in the event of an emergency. Appropriate agencies will be contacted for mutual aid including but not limited to the Ohio Department of Health and the CDC. Arrangements are in place to transport lab samples to the Level 3 lab at Ohio State University or others as necessary.

e. Initial Size-Up of Incident Scene

1) Fire Dispatching Office

Dispatchers will attempt to obtain all information from the person reporting a hazardous materials incident. Information obtained should include:

- Material name and/or type
- Amount and size of container(s)
- Nature of problem (leak, spill, fire, etc.)
- Dangerous properties of material

2) First Arriving Unit

The first arriving officer or in-charge firefighter will establish a command post and perform a size-up.

First arriving companies will exert extreme caution so as not to commit themselves to a dangerous position or situation.

When approaching, evaluate the effect or possible effects of wind, topography and location of the situation.

All incoming companies shall stage in a safe location designated by the Incident Commander, considering wind, spill flow, explosion potential and any other pertinent factors.

3) Size-Up

The objective of the size-up is to identify the nature and severity of the immediate problem and gather sufficient information to form a plan of attack. A hazardous materials incident requires more cautious and deliberate size-up than most fire situations

- a) Avoid premature commitment of companies and personnel to potentially hazardous locations. Proceed with caution in evaluating risks before formulating a plan and keeping uncommitted companies at a safe distance.
- b) Identify a hazardous area based on potential danger, considering materials involved, time of day, wind and weather conditions, location of the incident and degree of risk to protected personnel. Take prompt action to evacuate and/or rescue people in immediate danger, if possible, for the safety of all personnel.
- c) In most cases, the identification of materials involved in the situation made be hindered. Efforts should be made to look for labels, markers, and shipping papers. Ask personnel at the scene (plant management, responsible party, truck drivers) for any information they may have.
- d) Utilize reference materials and have the fire dispatching

office contact other sources for assistance (CHEMTREC manufactures of material, other agencies). Survey equipment stored on fire vehicles will be used as needed to supplement and confirm chemical information.

f. Action Plan

- 1) An action plan to deal with the situation will be developed by the Incident Command Staff, considering the initial size-up and available information. The plan must include a method to either:
 - Get the hazardous material back into a safe container
 - Dispose of it
 - Neutralize it, or
 - Allow it to dissipate safely.
- 2) The action plan must identify the method of hazard control and identify the resources available and/or required to accomplish this goal. It may be necessary to select one of several different options or the best immediate action may be no action at all until proper resources are available.
- 3) All action plans must be provided for:
 - Safety of citizens
 - Safety of fire fighters
 - Decision making process for evacuation
 - Control of situation
 - Stabilization of hazardous material
 - Disposal or removal of hazardous material
- 4) Response teams will only perform the duties for which they have been trained.
- 5) The action plan must contain an accurate assessment of the weather. Weather information can be obtained from: the National Weather Service.
 - Monitoring the weather radar in dispatch when a watch or warning is in place.
 - Amateur Radio Emergency System (ARES) Radio – weather spotters county fire frequency or face to face.
 - Weather Station at the Ashland County EMA office or if activated, the weather station from the EMA resource unit.

g. Facility Personnel Actions

Facility personnel actions are detailed in a section of its own in this document.

h. Use of Private Agencies/Contractors

The fire service may not be prepared to contain or clean up a large release. Private contractors may be needed to assist or conduct the activity. Issues for consideration when using private contractors are:

- 1) Level of personal protection provided by the company.
- 2) Company's access to gas, air, and water monitoring equipment.
- 3) Mobilization time.
- 4) Types and amounts of containers company has on hand.
- 5) Types and amount of equipment company can provide.
- 6) Ability to communicate with emergency and traffic control personnel.
- 7) Training in spill response.
- 8) Ability to handle waste.
- 9) Access to disposal sites.
- 10) Clean-up materials available.
- 11) Ability to maintain equipment and personnel for long term clean up.

i. Assessment Procedures of the Health Department

Local Health Department Involvement

The Ashland County Health Department (ACHD) will respond upon request to hazardous material incidents in the city and county. They can work with the Incident Commander to help with the determination of health

effects of the chemical(s) involved and can-do epidemiological studies. The Ashland ACHD works on environmental health issues. The

department will become involved in hazardous material incidents at the request of the on-scene Incident Commander, EMA/designee or in accordance with their response plans.

3. Direction and Control

Direction and Control of a chemical incident is a coordinated effort provided at the scene of the incident by the Incident Command Post. In larger incidents the county Emergency Operations Center or jurisdiction EOC may be activated to assist the Incident Commander.

a. Incident Command

The Incident Command System will be established according to guidelines detailed in the Ashland County Fire Chiefs' SOG for Incident Command System. These guidelines are written to meet the OSHA/EPA regulations requiring the use of an Incident Command System for hazardous materials incidents. (Ashland County Fire Chiefs' SOG).

1) The Incident Command System

It shall be mandatory that the senior officer of the first unit arriving on the scene of an emergency incident initiate the basic incident command function, establish a Command Post, and assume all related command responsibilities. This shall be performed regardless of the jurisdictional boundaries. The initial Incident Commander shall retain these responsibilities until one of the following occurs:

- Command is passed to the next arriving officer
- Command is officially transferred
- The incident is terminated

a) Command Responsibilities

The person assuming command is responsible for the following:

- Assuming an effective command location.
- Calling on the scene and transmitting the initial radio report and size-up.
- Assessing the incident priorities.
- Determining the incident's strategic goals and tactical objectives.
- Developing and implementing the incident action

- plan.
- Developing an incident command structure appropriate for the incident.
- Assessing resource needs and orders, deploying needed resources.
- Coordinating overall emergency activities.
- Serving as ultimate incident safety officer; responsible for preventing fire fighter injuries and/or deaths.
- Coordinating activities of outside agencies.
- Authorizing information release to the media.
- Returning companies to service.

The Incident Commander will be identified by properly labeled white vest

b) Command Staff Positions

Safety Officer

The Safety Officer will monitor and assess the safety hazards and unsafe situations and develop measures for ensuring personnel safety. This position has veto power over the Incident Commander for safety issues. The Safety Officer will be identified by a properly labeled vest.

Liaison Officer

The Liaison Officer will coordinate the management of assisting or coordinating agencies. Liaison personnel of assisting agencies will report to the Liaison Officer. The Liaison Officer will be identified by a properly labeled vest.

Information Officer

The Information Officer is responsible for interface with the media and other appropriate agencies. The Information Officer acts as a central clearing point for the dissemination of information. This position will be identified by a properly labeled vest.

Staging Area Manager

For large complex incidents requiring an on-scene reserve of fire companies, as well as other agencies, the Incident Commander may designate a formal staging area and appoint a Staging Area Manager. The Staging Area Manager will be responsible for the safe and effective movement of apparatus and will assign

companies to report to specific divisions or groups.

c) General Staff Functions

Operations

Operations are responsible for management of all tactical operations at the incident.

The Operations Section Chief will be identified by a properly labeled vest.

Planning

Planning is responsible for the collection, evaluation, dissemination, and use of information about the development of the incident and the status of resources.

The Planning Section Chief will be identified by a properly labeled vest.

Logistics

Logistics is responsible for providing facilities, services, and materials for the incident. The Logistics Section Chief manages service and supports resources of the incident.

This will be identified by a properly labeled vest.

Finance

Finance is responsible for tracking all incident costs and evaluating the financial considerations of the incident.

The Finance Section Chief will be identified by a properly labeled vest.

A diagram of the Incident Command System is in the Ashland County EOP.

2) The Incident Command Post

a) Establishing an Incident Command Post

The Incident Command Post is established by the jurisdictional fire department, usually at one of the vehicles. A dedicated Command Vehicle is available to any county jurisdiction through the 911 Dispatch Center. The Incident Command Post is supported by primary and backup communications systems which coordinate on-scene activities and with supporting agencies including the

County EMA, and when activated, the EOC.

b) Identifying the Incident Command Post

A vehicle from the responding fire department will initially be the designated Command Post. Additional identification materials will be used that specifically identify the incident as a 'hazardous materials incident'. The Buckeye Sheriffs Communications 7 vehicle will become the Mobile Command Post upon its arrival if available. In the event it is not available, the Ashland County EMA resource unit will become the Command Post.

3) Communication Networks

All First Responders can communicate on a common frequency. Further communication networks are discussed in ESF#2, in the Ashland County Emergency Operations Plan.

4) Overall Responsibility to Maintain Control

In accordance with ORC 3737.80, the Chief of the fire department in whose jurisdiction the emergency is occurring, or his designee is responsible for the primary coordination of the on-scene activities of all agencies

5) Incident Command/EOC Coordination

Coordination between the Incident Command and the EOC, when activated, is described in detail in the Ashland County Emergency Operations Plan, ESF#5. If an EOC is not activated the EMA will coordinate directly with on-scene command when requested.

6) Use of Response Action Checklists and Other Forms/logs

Forms and records and discussion of their use can be found in the county EOP, ESF#5. Samples of forms and logs are also located in ESF#5.

7) On Scene Direction

The Incident Commander will coordinate all public and private

agencies on-site. The purpose of the Incident Command Post is to provide on-site unified command of all participating agencies to ensure coordinated operations, simplification of communications, performance of logistical tasks, and overall management of incident activities.

Fire, Law Enforcement, EMS, and HazMat Teams will be managed by the Operations Section Chief. Support Services will be managed by the Logistics Section Chief.

When an incident becomes protracted and involves numerous agencies, a local emergency operations center or the countywide EOC will be activated to coordinate resources, outside agencies, and communications.

8) Resource Acquisition

Proper equipment requirements for the incident will be determined following the standard fire service operation procedure. The Logistics Section Chief manages service and supports resources required for the incident. This individual should establish functional units when needed to maintain an acceptable workload and span on control. Branches may be required within Logistics to maintain span of control when several functional units are established. For large complex incidents the staging officer will assign companies to report to specific divisions or groups.

The Logistics Section Chief will have access to the Resource Directory. It is maintained by the Local EMA. Additional resources can be identified and procured through the OEMA.

9) Capability for 24-Hour Protracted Operations

a) Key Officials

Each jurisdiction has requirements that mandate notification of key officials, or their alternates, during a major incident. Jurisdictional lines of succession are maintained locally and are available at the EMA office.

b) Emergency Responders

Staffing is the responsibility of each agency. Each agency tasked for response will establish an internal protocol for

alert notification. First responders (fire and police) have a 24-hour response capability. Ancillary groups (ARC, EMA, and Health) do not work 24 hours but have a notification procedure to contact the current duty officer.

b. Emergency Operations Center

The EMA will notify the appropriate agencies when a significant incident occurs that requires the EOC to open.

1) Obtaining Chemical Information

a) To identify materials involved in an incident, responders will:

- Look for labels, markers, and shipping papers.
- Consult with the party responsible (plant management, transport company, etc.)
- Utilize reference materials and have fire dispatching office contact other sources for assistance, (CHEMTREC, manufactures)

b) Information/resource available in the EMA office maintains the following:

- Types and amounts of hazardous chemicals contained at each EHS and SARA facility in Ashland County.
- The effects of these chemicals on people and the environment
- Access to Sewer maps of Ashland County
Surrounding County Maps Cellular and fax links to the Poison Control Center
- Technical data on each Extremely Hazardous Substance in the county including toxicity, physical characteristics, first aid, health effects, fire fighting procedures for the chemical, clean up and disposal methods for the chemical and applicable federal regulations.
- Computer models of chemical plume behavior are available via CAMEO in the EMA Office and on the laptop computer in the command vehicle. Based on the chemical and amount of release and the weather conditions, the model can predict the distance and speed the plume can travel and the necessary evacuation area.

4. Emergency Condition Levels

The LEPC and the Fire Chief's Association have adopted the International Fire

Service Training Association's hazardous materials levels of response.

Level 1

The incident can be contained with the initial response.

Level 2

The incident requires a specialized response including hazardous material team, mutual aid, possible small evacuations and public disruptions.

Level 3

The incident puts extreme pressure upon the response agencies. Large-scale evacuations, long term response, and major outside resources are needed or required by the Incident Commander.

Descriptions of Incident Levels I, II, & III can be found at:

<https://services.dps.ohio.gov/ERP/Fire/Activation/FDResourceDatasheet.htm>

a. Expected Facility Personnel Actions

1) Fixed Facilities

- Designate a Facility Emergency Coordinator responsible for assisting in the preparation of an on-site contingency plan. This plan should include specific responsibilities, notification and emergency response procedures and available resources. Copies of the plan should be sent to the jurisdiction fire department and LEPC.
- Notify 911 Dispatch Center of a hazardous material incident. Provide the dispatcher with all the appropriate information.
- Provide technical support, as requested, in the development of off-site risk assessments and contingency planning.
- Provide technical support to the Incident Commander at the Command Post during an incident.
- Provide personnel, technical expertise, equipment support, and participate in chemical hazard exercises and other training activities.
- Notify appropriate officials/agencies of a chemical release incident as directed by Federal and State regulation.

2) Pipeline Operators

- Responsible for a plan that outlines the general actions and establishes policies to be followed in the event of a chemical

release incident.

- Provide personnel, technical expertise, equipment support, and participate in chemical hazard exercises and other training activities.

3) Rail and Highway Carriers

- Develop a chemical incident response plan
- Maintain a response capability in the event of a hazardous material involving rolling stock.
- Notify 911 Dispatch Center of a hazardous material incident. Provide the dispatcher with all the appropriate information.
- Provide proper identification of all hazardous materials carried.
- Insure that shipping papers are carried on truck/train.
- Provide technical assistance, personnel and resources to the Incident Commander to mitigate incidents involving their stock or property.
- Provide personnel, technical expertise, equipment, support and participate in chemical hazard exercises and other training activities.

4) Support Agency Procedures

Notification procedures for support groups will come from 911 dispatch or designee. The notification of support groups will be tied to the levels of response. Once the Incident Commander evaluates the situation a response level can be given and the appropriate support agencies notified.

Each support group has the responsibility of providing area dispatchers with up-to-date names and means of contact for each agency including back-ups.

Each support agency shall report to the Incident Command Post upon arrival at the scene for coordination of activities. Support groups may include, but are not limited to:

a) The American Red Cross

The American Red Cross will provide mass care shelter and feeding for ambulatory evacuees. The ARC will coordinate Human Services support in shelters, respond to welfare inquiries, feed and shelter emergency workers and coordinate return of sheltered evacuees with the EOC. To

aid in coordination of activities, liaison personnel will be assigned to the EOC if opened.

b) Health Departments

The ACHD with the Ohio EPA and Incident Commander will determine return criteria and issue a statement through the Public Information Officer authorizing return of evacuees. The department will provide health effects assessment as required during the incident and provide epidemiological studies following the incident utilizing the Ohio Department of Health when necessary.

c) Emergency Management Agency for Ashland County

The Emergency Management Agency will provide resource data as requested or as available. The EMA will provide field support personnel at the Field Command Post and activate an Emergency Operations Center when necessary. The EMA will assist responding agencies within this plan. The EMA will provide information to the jurisdictional Chief Executive Officer. The agency will advise Ohio EMA of an incident when appropriate and request state and federal assistance if necessary.

d) Ohio Environmental Protection Agency

The Ohio EPA will be notified of all reportable incidents. Ohio EPA On-Scene Coordinator will, if requested, provide available information to the Incident Commander about the toxicity of the hazardous materials(s) and advice/recommendations regarding withdrawal and return requirements Ohio EPA will also supervise clean-up.

e) State and Federal Support

Planning, training and on-site assistance are available through state and federal agencies. Some of these agencies are:

State Emergency Response Commission - SERC
Ohio Emergency Management Agency - OEMA
Federal Emergency Management Agency – FEMA

Ohio Department of Natural Resources - ODNR
Ohio Environmental Protection Agency - OEPA
National Response Center - NRC

A diagram of the integration of state agencies can be found in the Ashland County EOP.

b. Emergency Operations Center:

When a hazardous material incident becomes protracted and involves numerous agencies, a local Emergency Operations Center (EOC) or the countywide EOC will be activated to coordinate resources, outside agencies and communications. The EOC would function as it would for any other large-scale incident, with the possible addition of the site facility representative, chemical company, or transportation company representative.

The Ashland County EOC is located at 110 Cottage St. 2nd Floor, Ashland. Alternate Emergency Operation Center locations include:

- Ashland City Fire Dept., 274 Cleveland Ave., Ashland, Ohio 44805
- Other county Fire Departments

A detailed discussion of EOC operations and procedures is in the Ashland County EOP.

1) EOC Activation

The decision to activate an EOC will be made by the Emergency Management Director or his/her designee and jurisdictional officials.

2) EOC Activities during an EHS Incident

During an EHS incident an EOC would operate the same way as for other types of incidents, general functions would be:

- Resource coordination
- Information gathering
- Data analysis
- Decision making
- Information dissemination

These functions can be performed at any designated EOC, the county-wide EOC, and the local jurisdictional EOC or at the field Command Post.

3) EOC Management

- a) Internal EOC operational procedures are the responsibility of the

Emergency Management Director and his/her designee.

b) EOC operations are organized into four groups:

- The *Executive Group* will coordinate EOC operations, coordinate with the Incident Commander, manage overall emergency response and recovery effort.
- The *Communications Group* will facilitate communication between field forces and the EOC, other jurisdictions and the state EOC.
- The *Operations Group* will be department and agency representatives who will direct and coordinate the resources of his/her respective area.
- The *Administrative Group* will support staff, message runners, typists, loggers, etc.

4) Twenty-four Hour Capabilities

EOC staffing will be the responsibility of each agency. General duties of all EOC staff are listed in the Ashland County EOP.

Twenty-four-hour EOC staffing will be completed. Staff will be requested to sign out on the registration log and record an emergency telephone call-back number to ensure expeditious recall to the EOC should conditions worsen or to relieve their replacement and resume their shift.

5) EOC Diagrams

Diagrams of the EOC are in the Ashland County Emergency Operations Plan.

6) EOC Staff Requirements and Notification

a) Staff Requirements

The minimum number of staff required for the EOC would be determined by the EMA Director. A full compliment of EOC staff positions and their duties can be found in the Ashland County EOP.

b) Notification

EMA will notify the appropriate agencies when a significant incident occurs that requires the EOC to open. The EMA will notify all appropriate agencies of de-activation.

7) Sample EOC Logs and Forms

Samples of EOC Logs and Forms are in the Ashland County Emergency Operations Plan; ESF#5.

8) Facility Personnel EOC Support

Facility personnel or the transport company will provide technical support and be a contact point for information regarding chemicals, their volatility and interaction with the surrounding environment.

c. Communication Among Responders

- 1) Primary and Back-up Communications Methods
- 2) Communications during a hazardous materials response will be handled using normal operating radio frequencies.
- 3) MARCS Radios may also be used
- 4) Mobile command posts have 200 channel capabilities.
- 5) All responding agencies also have cellular telephone capabilities.

d. Additional Systems

A detailed description of additional communication systems (amateur radio, etc.) Including frequencies used, can be found in the County EOP, ESF#2.

5. Containment and Scene Stabilization

a. Abilities of Ashland County Fire Departments to Contain and Stabilize a Release.

The abilities of Ashland County fire departments, based on training, are discussed within this document.

b. Law Enforcement Scene Stabilization Procedures

- 1) The ranking law enforcement person at the unified command post will determine the traffic control points and detours.
- 2) The Incident Commander will be consulted to assure the traffic control locations and patterns will be outside the potential danger zone.
- 3) Officers will be assigned to designated intersections. Traffic barriers may be used where appropriate.

- 4) Escort services for Law Enforcement evacuation procedures can be found within this document.

c. Arrangement and Integration of Other First Response Efforts.

- 1) A Hazardous Materials Team is organized within the Ashland Fire Department. Upon size of the scene, a call could be made to the Mansfield City Fire Department, which is a Type II HazMat Team should additional resources and level of response be needed. If a TYPE I team is required, the Summit County Hazardous Team will be contacted.
- 2) Eleven fire departments in the County are responsible for service to 15 separate political sub-divisions. Ten departments function at the Operations level. One functions at the Technician level. The combined capabilities allow the following functions.
 - Foam
 - Decontamination -
 - Air Supply and Haz-Mat EMS
 - Entry
 - Field Communication/Command Vehicle (Sheriff's Office)
- 3) A list of these contractors, their equipment, personnel capabilities and contact person is in the Ashland County Resource Guide.

d. Containment and Stabilization Procedures

After evaluating the hazard, the Incident Commander will determine the most appropriate method for containment. Ashland County fire departments are trained to contain a release. All Officers are responsible for the training of firefighting personnel and for ensuring proper compliance with this guideline.

Information on containment of a spill is in the US DOT Emergency Response Guidebook. The guidebook lists the potential hazards and the emergency actions to take for DOT regulated materials. Also included is information on placard recognition, and isolation/evacuation distances for selected chemicals.

- 1) **Three Basic Containment Procedures:**
 - a) **Diking**

Where a leak is emanating from a vehicle - dikes should be placed around both sides of the vehicle rather than just in the area of the leak. The location of the dikes should be determined after evaluating the hazards to workers. Precautions must be taken to keep contaminants from entering the water system. e.g., covering manholes and sewers with several layers of plastic, sand and/or oil dry.

b) Discharge Suppression

Options include creating a water fog - or covering the discharge with foam to prevent formation of a toxic cloud. Steps should be taken to plug the leak.

c) Allow Product to Continue to Burn

Is appropriate if material consists of hydrocarbons or is in a pipe or in a cylinder under pressure. The best action may be no action except for monitoring the fire to prevent spreading.

6. Response Personnel Safety

The Incident Commander is responsible for the overall safety of responders. The Incident Command System is followed. The system expands and contracts to effectively co-ordinate the incident allowing integration of other agencies.

a. Safety Officer

The Incident Commander shall appoint a safety officer upon arrival at the scene.

The safety officer will monitor and assess hazards and unsafe situations and develop measures for ensuring personnel safety accordingly. This position has veto power over the Incident Commander for safety concerns.

b. Hazard Zones

The Following Perimeters (Zones) will be established by the Incident Commander to control scene access at working hazardous materials emergencies. The Safety Officer and the hazardous materials team shall assist the Incident Commander in determining the zone boundaries. The shape and dimensions of the hazard zones shall depend upon such factors as the magnitude of the problem, wind direction and velocity, surrounding topography and/or adjacent structures, etc.

1) Hot Zone (High Hazard)

Immediate danger area surrounding the problem site. Only to be entered by trained hazardous materials personnel or individuals possessing knowledge of the problem/situation, under monitored conditions. During actual operations, a back up team (minimum of two personnel) wearing appropriate protection will be stationed at the edge of the Hot Zone.

2) Warm Zone (Potential Hazard)

Area surrounding the Hot Zone presents a minimum hazard to fire department personnel. Restricted to those assigned by the Incident Commander. The warm zone contains the decontamination corridor.

3) Cold Zone (No Hazard)

Area surrounding the Warm Zone which presents no hazard to emergency services personnel and equipment. Reserved for emergency services functions only; command post, triage, agency liaison and news media.

c. Personnel Protective Equipment

The Incident Commander determines the level of PPE.

When response activities are conducted where atmospheric contamination is known or suspected to exist, personnel protective equipment must be worn. This equipment is designed to prevent/reduce skin and eye contact as well as inhalation or ingestion of the chemical substance. Personnel equipment to protect the body against contact with known or anticipated chemical hazards has been divided into four categories.

- 1) Full protective clothing (turn-out gear) and SCBA should generally be considered the minimum for Hot Zone operations.

2) Level A Protection

Level A protection should be worn when the highest level of respiratory, skin, eye, and mucous membrane protection is needed.

Level A protection includes:

- Positive pressure, self-contained breathing apparatus.
- Fully encapsulating chemical resistant suit.
- Gloves, inner, chemical resistant.

- Gloves, outer, chemical resistant.
- Boot, chemical resistant, steel toe and shank; (depending on suit boot construction, worn over or under suit boot.)
- Two-way radio communications.

Optional:

- Underwear, cotton, long-john type.
- Hard hat (under suit)
- Coveralls (under suit)

3) Level B Protection

Level B protection should be selected when the highest level of respiratory protection is needed. This protection is the minimum level recommended on initial site entries until the hazards have been further identified and defined by monitoring sampling, and other reliable methods of analysis, and personnel equipment corresponding with those findings utilized.

Level B protection includes:

- Positive pressure self-contained breathing apparatus.
- Chemical resistant clothing (coveralls and long-sleeved jacket, coveralls, hooded two-piece chemical splash suit, disposable chemical resistant coveralls.
- Gloves, outer, chemical resistant.
- Gloves, inner, chemical resistant.
- Boots, outer, chemical resistant, steel toe and shank.
- Two-way radio communications.

Optional:

- Coveralls (under splash suit)
- Boots, outer, chemical resistant.
- Hard Hat.

4) Level C Protection

Level C protection should be selected when the type of airborne substance is known, concentration measured, criteria for using air-purifying respirators met, and skin and eye exposure is unlikely. Periodic monitoring of the air must be performed.

Level C protection includes:

- Full-face, air purifying perspiration.
- Chemical resistant clothing (one-piece coverall, hooded

two-piece chemical splash suit, chemical resistant hood and apron, disposable chemical resistant coveralls.

- Gloves, outer chemical resistant.
- Boots, steel toe and shank, chemical resistant.
- Two-way radio communications.

Optional:

- Gloves, inner, chemical resistant.
- Boots, steel toe and shank, chemical resistant.
- Cloth coveralls (inside chemical protective clothing).
- Hard-hat
- Escape mask

5) Level D Protection

Level D is primarily a work uniform. It should not be worn on any site where respiratory or skin hazards exist.

d. Decontamination

Specific procedures to decontaminate personnel and equipment are outlined in the fire department's Decontamination SOGs. In addition, specific fire departments have responsibility for decontamination.

The decontamination method used at an incident will depend on material identification, assessment of its effects, and its actual removal and disposal.

e. Use of Mental Health Specialists

A Critical Incident Stress Management Team may be accessed by calling the Ashland/Richland County CISS Services.

7. Victim Treatment and Handling

In the event of a hazardous material release, the role of EMS response is treatment and care of casualties that may have resulted from exposure to a hazardous material. EMS response requires extreme caution to ensure the safety of the EMS team.

On -scene arrival, EMS will:

- Report to Command Post Liaison Officer
- Dedicate personnel to monitor and treat the entry team.
- Treat and transport victims.

- a. Procedures and abilities of Fire Department and EMS personnel to recover, treat, and transport victims of a release.**
- 1) Personnel Requirements**
- Appropriate level emergency medical teams will be dispatched to hazardous material incidents.
- 2) Procedures**
- a) Upon arrival at the scene EMS personnel will assess the situation by:
- Determining if hazardous material has been identified.
 - Determining the health and safety risk of the substance involved.
 - Determining the signs and symptoms of poisoning.
- b) EMS will coordinate chemical information with the Health Department and/or hospital, as needed.
- c) During an incident EMS unit will provide for the treatment of victims - these duties include:
- Establish a triage area.
 - Provide for victim treatment and transportation.
 - Administer initial emergency care to victims.
- d) EMS personnel will help with physical exams of personnel following decontamination.
- b. Hospital Personnel Methods and Procedures Based on Current Abilities and Limits.**
- 1) UH Samaritan Hospital has its' own procedures for handling a hazardous material incident.
- 2) UH Samaritan hospital and emergency room personnel are prepared for individual problems associated with contaminated victims.
- 3) Area hospitals not directly involved in the initial incident can be used to

treat less severely affected victims.

4) If the situation warrants a hospital evacuation, individual hospital procedures will be followed.

c. Hospitals Capable of Handling Contaminated Patients:

Hospital information is located within Tab I of this plan.

d. Procedures to Protect Crews and Equipment from Contamination

All responders shall follow Incident Commander's guidance regarding protective gear, exposure time, distance, evacuation, and decontamination.

EMS Units will:

- 1) Assist Safety Officer with monitoring of personnel in protective gear.
- 2) Dedicate an EMS squad to assist the entry team.
- 3) Ensure individuals in encapsulated suits receive fluids and have vital signs taken and recorded prior to entering the "hot zone". The same procedure should be followed when individuals are removed from encapsulated suits and protective gear.
- 4) Establish and assist with the appropriate decontamination of personnel and equipment.
- 5) Secure plastic sheeting within the transportation vehicle to prevent contamination.
- 6) Upon termination of the incident check that appropriate personnel and equipment decontamination has been completed.
- 7) When operations are complete EMS specialists will proceed to and help with physical exams on personnel, following decontamination.

e. Coordination of EMS Operations with On-scene Commander

- 1) Upon arrival at the scene EMS personnel will check-in with the Incident Commander.

- 2) EMS operations will be coordinated through the Transportation Officer to the Incident Commander. Or directly with the Incident Commander if no Transportation Officer is designated.

f. Standard Site Set-up

The EMS site will be established by the EMS Officer after meeting with the Incident Commander. This location should be near the Entry and Decon area, preferably close to the Haz-Mat EMS Division

- Each member shall have proper protective clothing as required for each incident.
- EMS vehicles and equipment should be staged for easy access as necessary.
- A Rehab area should be designated to provide a rest area for Fire personnel, and civilians needing a resting place. This area should be large enough to allow EMS to evaluate people if necessary.
- The set-up position should allow for easy entrance and egress for extra EMS equipment.

g. Coordination with Hospital/Medical Centers for Patient Care and Transport

- 1) Vehicle destinations will be determined by on site teams after canvassing area hospitals for availability.
- 2) Receiving facilities will be selected according to the ability to receive additional patients.
- 3) The Triage and Transportation Officers will jointly determine the number of vehicles needed for transportation.
- 4) Victims will be transported to area hospitals in order of the severity of their injuries.
- 5) The Transportation Officer will be responsible for providing transport vehicles from the staging area.
- 6) The Transportation Group will advise the EMS Branch of the number

and condition of patients being transported in each vehicle. This will be relayed by the EMS Branch to the Command Post and to receiving hospitals.

- 7) When additional vehicles are needed, a specific request should go from the Transportation Officer to the Incident Commander to the dispatcher. The dispatcher will arrange for additional EMS transportation vehicles.

h. Haz-Mat Team Monitoring and Support

- 1) The Incident Commander will establish a Rehabilitation Sector or Group when conditions indicate that rest and rehabilitation are needed for personnel operating at an incident scene.
- 2) The Rehabilitation Sector or Group provisions shall include:
 - Medical evacuation
 - Treatment and monitoring
 - Food and fluid replenishment
 - Mental rest
 - Relief from extreme climatic conditions
- 3) EMS services for responders should be provided and staffed by the highly trained and qualified EMS personnel on the scene (at minimum BLS level).
- 4) Based on discretion of the Rehab Officer and/or EMS crews, members will be observed, examined, vital signs evaluated, and a disposition made (return to duty, continued rehab, or medical treatment and/or transport to a medical facility).
- 5) Continued rehab shall consist of additional monitoring of vital signs, providing rest, and providing fluids for re-hydration.
- 6) EMS personnel shall be assertive to find potential medical problems early.

i. Priorities for Use of Medical Resources during an Emergency.

EMS in Ashland County operates under the Incident Command System. This

system establishes a standard structure and guidelines for private/public sector resource integration and the integrated operation of fire, squad, medic and rescue companies.

- 1) The Incident Commander will assign an EMS Director to oversee EMS. Responsibilities will include:
 - Evaluating the situation and reporting to the Incident Commander.
 - Coordinate actions of extrication, triage and treatment groups.
 - Field treatment, stabilization and preparation of patients for transportation.
 - Provisions for transportation of victims.
 - Distribution of patients to medical facilities.
 - Provisions for medical resources as required at the scene
 - Institute documentation system to include patient demographics, injury description, treatment/medical facility destination.
- 2) Triage is responsible for prioritizing the transportation and treatment of victims.
- 3) The Treatment Group will coordinate with other groups/divisions and report to EMS Branch estimated number of victims, resources required and documentation needs and progress.
- 4) The Transportation Group will maintain hospital capacity status from the EMS Branch Director and will use this to allocate patients to appropriate facilities in consultation with the Treatment Group Leader.
- 5) Area hospital's emergency plans will be used to mobilize personnel. Patients will be received according to established plan and procedures.

j. Hospital/Medical Center Coordination with on-scene agencies (Incident Command Post, EMS, etc.).

- 1) The Incident commander may notify the area hospitals and act as liaison between hospitals and the incident scene.
- 2) All communications will be funneled through the EMS Branch and coordinate with the local hospital. Communication may also involve the local health departments.
- 3) The health departments will coordinate their response through the EMS Branch on site and consult with the State Health Department as needed. The health departments will provide information to the EMS Branch and Incident Commander at the scene.

- 4) The Field Command Post will update the EMS Section as the situation changes and/or more data becomes available.

k. Protection of Hospital Personnel and Equipment from Contamination

- 1) Victims must be decontaminated before putting them in a transport vehicle.
- 2) In the rare situation where on-scene decon is not possible, a contaminated person who requires immediate treatment and transport, may be wrapped in clean sheets and transported ASAP. The receiving hospital must be notified ASAP that incoming patient is contaminated so arrangements can be made for receiving patient.
- 3) As part of their plan for these events, hospitals and other medical facilities should have decontamination and security procedures, equipment, and trained personnel to initiate patient decontamination for large numbers of patients at their facilities.

l. Victim Support by Mental Health Specialists

Ashland Richland County Critical Incident Stress Services provides mental health support for victims and workers through the Ashland County MHRB.

m. The Role of the Coroner

The Ashland County Coroner's Office will be responsible for determining how hazardous material exposure related deaths will be handled.

The Coroner's Office will:

- 1) Coordinate local resources for the collection, identification and deposition of deceased persons and human tissue.
- 2) Select sites to establish temporary morgues and the personnel to staff them.
- 3) Coordinate with search and rescue teams.
- 4) Coordinate services of funeral directors, ambulances, EMS, other pathologists, dentists and x-ray technicians for the identification of bodies.

- 5) Provide emergency information to the news media on the number of deaths, morgue operations, etc., as appropriate.
- 6) Assist in the transport of the deceased.

n. Use and Coordination of Outside Agencies

- 1) Ohio Department of Health

The ACHD will coordinate with the Ohio Department of Health.

The Ohio Department of Health will:

- Provide support and assistance to the Local Health Departments as requested. Such support may consist of sanitarians and toxicologists.
- Provide supplies and resources as requested.
- Assist with public health advisories.

- 2) **The Ohio Environmental Protection Agency**

Duties will be:

- Receive incident report and assign on-scene coordinator.
- Monitor contamination and pollution of the environment.
- Oversee clean-up procedures.

8. Personal Protection of Citizens

The release of a hazardous material may pose a risk to the public. Measures will be taken to protect the public by providing accurate and timely public information, determining the appropriate protective measures - evacuation or in-place sheltering, and providing public sheltering and mass care if appropriate.

a. Evacuation Procedures

If there is a perception that there is or may soon be an unacceptable level of risk to the health and safety of people in each area, evacuation

procedures may be activated.

General evacuation procedures and responsibilities are detailed in the Ashland County Emergency Operations Plan, VI.

1) Implementation of Evacuation Procedures

a) The Incident Commander

The Incident Commander will decide when an evacuation will take place and whether personal protection will involve in-place sheltering or withdrawal and sheltering away from the area. The Incident Commander will:

- Define the area requiring in-place sheltering/evacuation.
- Determine the degree of immediacy (is action precautionary or does it require immediate action).
- Define areas of priority based on wind direction and speed, toxicity of the substance, exposure potential, etc.
- Advise Law Enforcement of the area to be evacuated.
- Initiate alert and notification of organizations having an evacuation role.
- Assist law enforcement in warning and supervising the withdrawal of people.

b) Law Enforcement

Law Enforcement will be charged with executing the evacuation. Upon identification of an evacuation zone boundary by the Incident Commander, the ranking law enforcement official at the Field Command Post should determine:

- The geographical outer boundary of the evacuation zone (Selecting natural boundaries such as rivers, freeways, and railroad tracks or easily recognizable major streets as the outer perimeter).
- Location of assembly points.
- General traffic flow patterns and the location of roadblocks.
- Number of available personnel (consider mutual aid

requests).

- Location of staging areas for government and support personnel that will be involved in the evacuation.
- Warning message content.

Law Enforcement will also:

- Direct, coordinate, and implement the withdrawal.
- Initiate request for transportation support during the early phases of the withdrawal.
- Determine from a pre-existing list what assembly points will be used and assign an officer to provide information about the progress of the incident to the evacuees until relieved/assisted by Red Cross personnel.
- Notify and update the media.
- Provide security for evacuated areas including governmental and non-governmental facilities and shelters.

c) The American Red Cross

Evacuation responsibilities of the American Red Cross are:

- Provide mass care shelter and feeding for ambulatory evacuees.
- Assign liaison personnel to the local EOC.

d) Health Department

The health department will provide health effects assessments as required during the incident.

e) The Affected Jurisdiction

The affected jurisdiction will:

- Send representative to the local EOC as needed.
- Provide affected population resource data as requested or as available.
- Provide field operations support.
- Assist with coordination and implementation of evacuation of Care Facility(s) and other special facilities.

- Coordinate with the American Red Cross for: shelter openings, food and support for response personnel, evacuee information, communication, return of evacuees.
- Notify other political jurisdictions that may be affected.

f) The Emergency Management Agency for Ashland County

The EMA will operate from the field command post or activate the county EOC if needed. Duties will include:

- Provide affected population resource data as requested or as available.
- Provide field operations support personnel at the Field Command Post.
- Assist with Congregate Care Facility evacuation.
- Provide central location for obtaining resources.

2) Public Notification

The Fire Department will be the primary community point of alert and notification of hazardous material incidents.

- a) The affected political jurisdiction is responsible for notifying other political jurisdictions that may be affected.
- b) The first available forces should be used to notify the priority area by:
 - Vehicle siren
 - Vehicle public address system
 - Officers going door-to-door.
- c) The Ashland County Outdoor Siren Warning System can also be used to alert citizens to a potential emergency as well as the wireless emergency notification, CodeRED.
- d) Neighbors should be used as an information source about elderly/handicapped in the area.
- e) Outer-perimeter evacuation zone officers should be informed of

the location of assembly points to advise citizens trying to enter the area.

- f) As soon as possible the electronic media (TV, radio and cable companies) should be notified of the area to be evacuated and the assembly points. The media will provide emergency instructions to residents.
- The Emergency Alert System (EAS) may be activated.
 - News of the evacuation will reach beyond the affected area. Providing timely and accurate data for the population at risk.
 - Ashland County Alerts, CodeRED, may be used as a means of notifying residents of expected action.

3) Protective Action Advise to the Public

Affected individuals will be warned of the potential threat and recommendations given for appropriate safety actions to limit or reduce the chance of injury, loss of life or damage to property.

The specific course of action will be based on available data and professional assessment.

- a) Individuals may be requested to withdraw from an area.
Specific information will be given on:

- Area to be evacuated
- Evacuation routes
- Assembly points
- Mass care shelters
- Supplies to take with them
- Instructions for pets
- Instructions for safe return to their homes after the incident

- b) In some situations, individuals will be instructed to shelter where they are until the danger passes.

- c) Once the danger has passed the affected population must again be notified that they may return to normal activities. Additional instructions will be given such as health advisories, instructions on how to air out buildings, etc.

4) Movement of Evacuees

- a) Individuals will be asked to use their own vehicles if possible.
- b) Neighbors will be requested to assist those who do not have transportation.
- c) Emergency response vehicles may be used for transport, if available: cruisers, vans, squads/medics.

3) Fire service and law enforcement may request school buses directly or go through the Emergency Management Agency.

- e) Community/mutual aid fire departments may assist with the withdrawal.

- f) Designated wheelchair vans plus private ambulances will be used to move the physically impaired.

Several groups within Ashland County maintain lists of individuals with special needs. These lists include medical and transportation data. This information is used by the fire service on routine runs and can be accessed during evacuations.

5) Evacuation Route Determination

Once the evacuation zone has been identified by the Incident Commander, Law Enforcement will determine evacuation routes and alternate routes based on location of the incident, toxicity of the substance, explosive potential, location and movement of any chemical plume, the time of day, weather conditions and the size of the area and population to be evacuated

A change in any of these variables could necessitate moving from a primary route to an alternate route.

6) Conditions Necessary to Initiate an Evacuation

An evacuation is undertaken when it is perceived and there is or may soon be an unacceptable level of risk to health and/or safety of people in each area, and the evacuation can be executed safely.

7) **Management of Traffic Flow and Security**

a) **Traffic Control**

The ranking law enforcement person at the field command post will determine the traffic control points and detours. The Incident Commander would be consulted to determine if the traffic control locations and patterns will be outside a potential danger zone.

Officers will be assigned to designated intersections with relief shift rotation. Traffic control barricades should be used, when possible, to receive officers.

b) **Security**

Law Enforcement will provide security for the evacuated area to prevent looting and possible problems with unauthorized personnel; other officers will be assigned to shelters and critical facilities/resources as needed.

Security and assistance will also be provided to the Incident Scene, Incident Commander and Command Post.

8) **Returning Evacuees to their Homes**

a) The Health Department will determine return criteria and issue a statement, with the EPA and Incident Commander, through the Public Information Coordinator, authorizing the return of evacuees. The public will be notified through the electronic media.

b) The Ohio EPA will, if requested, provide information on the toxicity of the hazardous material and advice/recommendations regarding withdrawal and return requirements.

c) Depending on the size of the area evacuated, the return may be conducted by evacuation zones, with evacuees returned in reverse of their departure.

d) If the population needed special transportation to leave the area, that transportation will be made available to return evacuees.

e) Law enforcement will still be responsible for traffic control and

the orderly return of motor vehicles. The policy of “first evacuated (closest to the scene) last to return” will be used when possible.

- f) The American Red Cross will aid by disseminating return information at the shelters and communicating with the EOC on transportation needs for each shelter.

9) **Informing Evacuees of health Concerns or Actions to Take When Returning to Homes or Businesses.**

The health department will engage in hazardous material analysis, evaluating the potential health risks associated with the hazard and recommending the appropriate correctional measure, with assistance from the Ohio Department of Health and will issue public health advisories.

Public Health Advisories will be released through the PIO to the electronic media for dissemination to the public.

b. Sheltering and Mass Care

1) **Responsible Agencies and Procedures for Implementing Mass Care Provisions**

The American Red Cross is directly responsible for organizing sheltering services in cooperation with EMA.

A detailed description of sheltering procedures can be found in the Ashland County Emergency Operations Plan, ESF1A.

- a) Shelter Officials will coordinate with the EOC to provide necessary protective actions.
- b) When people are advised to evacuate an area by officials, instructions on appropriate assembly points and/or shelter/mass care feeding facilities will be disseminated by the County EMA through:
 - Emergency public information broadcasts over radio/TV.
 - Neighborhood announcements from emergency response vehicles with public address systems.
 - Door-to-door notification by emergency response

personnel.

- o CodeRED Messaging to affected area.

- e) During a large evacuation, evacuees will be directed to assembly points for registration and assignment to a shelter by the ARC.
- d) Shelters will be designated by the ARC using facilities that have signed agreements with ARC, based on the safe location and availability of the structure.
- e) Congregate Care facilities and special needs organizations will cooperate with the County EMA in designating alternate locations if evacuation and sheltering are necessary.
- f) The ARC is responsible for mass feeding operations.

2) Coordination of Shelters and Response/Support Agencies

- a) The ARC will provide a representative at the EOC upon its activation. All aspects of activating, staffing and running shelters will be coordinated through this individual.
- b) The ARC will coordinate sheltering activities with EMA and will determine the extent of assistance needed from other governmental and non-profit organizations.

3) Screening and Handling of Evacuees Exposed to an EHS

Evacuees potentially exposed to a hazardous material will require decontamination and triage by EMS units. No contaminated people will be admitted to a shelter.

4) Procedures to Keep Shelters Free of Contamination

According to ARC shelter regulations and procedures, chapters should advocate that monitoring and decontamination activities be located at reception or staging centers. When these activities must occur at shelters,

it is crucial that decontamination activities and evacuees who have not yet been monitored be strictly segregated from those who have been monitored. Decontamination procedures will be done by fire service and/or EMS not by shelter providers.

5) Medical Personnel Support to Shelter Operations:

- a) Provide medical teams to shelter locations for ill/injured people/s at the shelter.
- b) Provide EMS units for emergency transport to hospitals and other medical facilities.
- c) Provide evacuation to hospitals for those at the shelter who may become critically ill/injured.
- d) Provide information on health/medical related issues.

6) Arrangements with Other Districts

- a) When the situation is of such magnitude to warrant additional support (technical/logistical) such aid and assistance may be requested in accordance with existing letters of agreement and mutual aid agreements.
- b) This support may, in part, be furnished by neighboring jurisdictions in accordance with mutual aid and other agreements.

c. In-Place Sheltering

1) The decision to enact In-place Sheltering as opposed to a general evacuation is made by the Incident Commander. In-place sheltering is viable when:

- The nature and concentration of the chemical in the plume is not life threatening, but may, however, be quite noxious.
- The size of the release and given atmospheric conditions indicate rapid dispersal of the chemical.
- When a toxic plume approaches so rapidly that timely evacuation cannot be carried out.

2) The decision to shelter in place will be based on:

- Material that has been released
- Material's properties and toxicity
- Anticipated arrival time of the plume (not enough time to

evacuate)

- Time required to safely evacuate the endangered population from the area

3) Once the decision to shelter in-place has been made:

- a) The in-place shelter zone will be identified by the Incident Commander.
- b) The endangered population must be warned through radio, TV, CodeRED, or in person by a police officer.
- c) The endangered population will be given instructions based on the specific hazard via radio/TV, or CodeRED.

4) **Protective Actions for the Public**

The public will be advised to:

- Go indoors (home, school, office)
- Shut off all outside air sources (doors, windows, fans, air conditioners/furnaces)
- Tune to radio/TV stations and follow any provided instructions

5) **Determining When to Terminate the Protective Action**

- a) On-scene, field forces will assess the situation and monitor the air, water, and soil to determine if the situation is worsening or dissipating.
- b) The appropriate health department representatives will work with the Ohio Environmental Protection Agency and the Incident Commander to determine when the protective action is no longer necessary.

6) **Informing the Public to Terminate Sheltering**

- a) Once it has been determined that protective actions are no longer necessary, the affected population, must again be notified that they may return to normal activities. This will be accomplished

in the same manner used to warn them to take shelter.

Although the all-clear is given, there may be restrictions placed upon eating or drinking, or keeping clear areas that may have been contaminated. Any necessary restrictions will be announced at the same time the all-clear notification is issued. Residents will also be given instructions on how to air out buildings and conduct any necessary monitoring.

d. Public Information

1) Agencies and Methods Used to Warn the Public

911 Dispatch serves as the primary continuous 24-hour county warning point to alert key officials and activate the outdoor warning system.

The EMA coordinates the outdoor warning system and CodeRED notifications.

Notification of governmental departments and agencies is conducted using the telephone or radio.

2) Systems in Place for Public Warning

Information will be disseminated to the public by the direction of the Incident Commander. Public notification is accomplished by:

- Activating sirens
- Special media broadcasts (Radio, TV, Cable Stations)
- Door-to-door notification
- CodeRED

a) The Outdoor Siren Warning System

Currently the outdoor warning system consists of strategically placed sirens that have the capability of being activated 24 hours a day, by the dispatch center, for the entire county, or just the affected area.

b) The Emergency Alert System (EAS)

The Emergency Alert System is the use of existing radio and TV stations to provide federal, state, and local

governments with a means of disseminating warnings and communicating information to the public.

Radio Stations: WNCO, WRDL

- **Conditions for Activation**

Emergencies, which pose immediate threat to health, life safety or property.

- **Notifiers**

The Emergency Management Agency Director and the County Sheriff are designated officials authorized to request activation of EAS and are known as notifiers. Other local officials must request EAS activation through the authorized notifiers.

- **Requests for Activation**

Requests for activation of the EAS will be made by contacting WNCO (Clear Channel), the Local Primary Station and contacting WRDL.

- **Message**

Notifiers should have all information to be broadcast prepared and ready to read prior to requesting EAS activation. Prepared information should contain the type of emergency, area affected, and action that should be taken.

Messages are not to exceed two minutes in length, including the following beginning and ending statements:

- **“We interrupt this program to activate the Emergency Alert System”**
- **“This concludes this Emergency Alert System message”**

To avoid unnecessary escalation of public confusion, all messages must be based on definite and confirmed facts.

Sample EAS messages are in the EOP ESF #5-1.

c) Door-to-Door Notification

Door-to-door notification will be used if sufficient time exists and can be done without endangering emergency personnel.

d) Public Notification System

CodeRED will be used to contact the public of any impending threats to their life, health, safety, and property.

- The message will notify the public of the type of threat and what protective actions they need to take
- Messages may also be released to notify the public that the threat has passed.

3) Notification of Special Populations

Warning and notification of hearing or visually impaired and non-English-speaking persons will be accomplished by public officials at the local jurisdiction level with the assistance of the ACHD.

4) Public Information Coordination

Dissemination of public information will be made from the Joint Public Information Center (JIC), if established, via news conferences, interviews, and issuing news releases. This will serve as the single official point of contact and release of information.

All organizations involved in emergency response and recovery and having requirements to release information to media will cooperate with JIC procedures set up by the PIO.

The PIO manages the activities at the JIC in coordination with the Executive Group and representatives in the EOC and the Incident Command Post at the incident scene.

5) Media Role

Media representatives will report to the JIC to receive briefings and releases of public information. Media resources will inform the public of:

- A description of the emergency conditions.
- Evacuation and sheltering instructions.
- The type and availability of assistance.
- A description of any health risks.
- Notification for safe return to homes.

6) Media Contacts

A list of Media Resources and contacts can be found in the Ashland County Resource Guide.

7) Rumor Control

- a) Effort will be made to inhibit the development of rumors by maintaining a constant flow of official news to the media.
- b) Designated personnel, with dedicated phone lines, will handle inquiries from the public. The dedicated phone lines will be for public inquiries only, not the media. Call takers will be kept up to date on the disaster situation through briefings, fact sheets, and news releases.

D. Recovery Methods

1. Clean-up and Disposal

- a. The clean-up and disposal process will be coordinated by the Incident Commander in conjunction with the Ohio Environmental Protection Agency and the Health Department and with facility or transport personnel.

1) Minor Spills or Releases

For minor spills or releases first responders should use the appropriate technique for the situation. Such techniques may include, but are not limited to:

- Flushing the area with water
- Gathering the contaminant into DOT permitted drums for proper disposal.

2) Major Spills or Releases

If the situation goes beyond emergency responder's capabilities, private contractors will be called in at the expense of the spiller. Techniques may include:

- Hydraulic and mechanical dredging
- Excavating
- Skimming
- Pumping
- Dispersion/dilution
- Vacuuming

Note: For billing purposes, only the party responsible for the spill or release should call the private clean-up companies. A list of private contractors and their capabilities is available in the EMA's Resource Guide.

- b. Restoration Recommendations during an incident will be made by the Ohio Environmental Protection Agency.
- c. In conjunction with the Ohio Environmental Protection Agency On-scene Coordinator and Incident Commander, the Health Department will determine return criteria and issue a statement through the Public Information Officer authorizing the return of evacuees.
- d. The Health Department will also provide epidemiological studies following the incident utilizing the Ohio Department of Health when necessary. The Health Department will test or provide for testing water, air, soil or food as applicable.
- e. Following the removal of hazardous materials from the clean-up, the affected area must be returned to its original condition when feasible under the supervision of The Ohio EPA.
- f. If residual contamination remains and it is determined that additional removal is not feasible, a site closure plan should be written for review by applicable state and federal agencies.

2. Investigative Follow-up

- a. An incident log and any accompanying documents must be kept for future reference, compiling historical reports, and possible litigation.
- b. Each response agency will submit a written document to the Ashland County Emergency Management Agency explaining:
 - Notification method
 - Time of response
 - Tasks performed
 - Other locations pertinent to the incident where personnel were maintained (e.g., shelters, operations center, etc.)
 - List of any problems encountered
- c. Investigative follow-up responsibilities are:
 - Circumstances of the release - Fire Department
 - Possible criminal activity - Law Enforcement
 - Recovery of clean-up costs – Prosecutor
 - LEPC information repository - EMA

3. Documentation and Critique

a. Documentation

- 1) Documentation for a hazardous material incident will follow what is currently required within each department/agency, with a copy of all reports sent to the Community Emergency Coordinator:

Director, Ashland County Emergency Management
Agency
110 Cottage Street 2nd Floor
Ashland, Ohio 44805

- 2) Two reports are now required specifically for a hazardous material incident:

The State of Ohio 902 Form –

This form is submitted to the Ohio State Fire Marshall's office whenever a run is made.

The Chemical Emergency Reporting Form

This form is required by the Superfund Amendments and Reauthorization Act when an emergency response agency is notified of a hazardous material incident.

- 3) Each group responding to a hazardous material incident will have a form to capture information pertinent to their response. Audio tapes and video tapes may be used to provide data for a written or oral debriefing.
- 4) The EMA will serve as the LEPC clearinghouse of hazardous material incident information within Ashland County. This data may be used to compile statistical data on several areas including:
 - Number of releases per year
 - Location
 - Material name
 - Type of container
 - Amount of material released
 - Number, names, and uses of support groups
 - Product released cross-referenced with the amount of that material transported through Ashland County annually.
 - Equipment used during the incident that will need to be replaced.
 - Determine if plan changes are required after review of incident reports.

b. Critique

Within two (2) weeks after the incident has been contained, a formal response debriefing will take place. This should be set up by the local jurisdiction fire department or can be facilitated by EMA. The participants will be limited to the response agencies. This group will discuss the incident, each group's response, and any recommended changes in plans or procedures. Each agency will review and update SOP's recommendations from the critique. Likewise, any deficiencies in the county plan will be corrected by the LEPC.

4. Cost Recovery

The Ohio Revised Code (ORC), Section 3750.13 states that any person responsible for causing or allowing an unauthorized spill, release, or discharge of a material into or upon the environment is liable for the necessary and reasonable, additional or extraordinary costs incurred by

responding organizations.

It is at the discretion of the responding department's chief whether an invoice will be submitted for reimbursement of expenses for his/her department/division.

a. Procedures

- 1) An incident managed by a single department may invoice directly or through the Ashland County EMA. If invoicing directly, a copy should be sent to the EMA.
- 2) All multi-jurisdictional incidents will be submitted to the party responsible as a single invoice by the EMA. The jurisdictional fire department will provide a list of all responding departments or agencies to EMA when they submit their invoice.
- 3) All invoices will be submitted to EMA within two weeks after the 'all clear'.
- 4) Each department's responding financial person needs to maintain records to verify all expenditures to recover those costs. The following are examples:
 - Wages, including overtime
 - Clean-up materials expended
 - Contractual materials (e.g. lights, cranes)
 - Food
 - Transportation costs for special needs evacuees
 - Containment materials and supplies
 - Communication costs
- 5) The EMA will include an administrative charge in addition to the total invoice.
- 6) If a settlement in full cannot be reached with the responsible parties, the community of jurisdiction and its legal counsel and/or the EMA and its legal counsel are authorized to negotiate a settlement or bring civil suit against the responsible party, (ORC. 3745.13).

b. USEPA Cost Recovery Program

- 1) The intent of the reimbursement program is to alleviate significant

financial burden on a local government resulting from temporary emergency measures taken in response to hazardous substance/s, pollutant/s, or contamination threat/s. Reimbursement is available only to local government.

- 2) Only one request for reimbursement will be accepted for each hazardous substance release or threat requiring immediate response at the local level. If more than one agency has participated, a single agency must be designated to submit the request on behalf of them all.
- 3) When evaluating the request, EPA will consider the financial burden on the place of the incident, on the jurisdiction, and any other relevant financial information.
- 4) Some rules for applicants:
 - a) Petroleum is excluded.
 - b) Federal contact is required within 24 hours, either EPA or NRC.
 - c) Title III participation is required.
 - d) Applications must be received by EPA within one year.
 - e) Cost recovery from responsible parties, local insurance and the state must have been or are being pursued prior to applying for reimbursement.
 - f) Detailed costs must be included with supporting documentation.
 - g) Application must be signed by the local government's highest-ranking official.

IV. Plan Maintenance

A. Annual Plan Exercise

The LEPC Exercise Planning committee (EPC) will oversee the implementation of plan testing procedures. All exercises will be developed and conducted in accordance with SERC rules and requirements. The committee must notify SERC of the intention to conduct an exercise a minimum of 30 days before the date of the exercise, if the exercise is to be reviewed for credit.

1. Developing and Conducting the Annual Exercise

- a. To move exercises around the county, each fire department within the county is invited to host the annual SERC exercise. The EPC decides the site of the exercise based on location within the county and the last time the jurisdiction hosted an exercise. The goal is to involve different response organizations and facilities and try to build a county wide coordinated response capability.
- b. The LEPC Exercise Design Team will conduct and control the exercise. The lead exercise coordinator is the Emergency Management Director of the Ashland EMA.
- c. The Exercise Design Team will:
 - Choose the type and scale of the exercise.
 - Choose which objectives are to be exercised.
 - Identify which chemicals (EHS or HM) will be involved, released, spilled and from what type of container.
 - Develop a realistic scenario involving a facility subject to the plan or a transporter of hazardous materials.

2. Exercise Schedule

- a. An exercise will be conducted annually.
- b. There will be a four-year exercise cycle. The exercise year is defined as July 1 to June 30 to coincide with the State Fiscal Year.
- c. A minimum of one full-scale exercise will be conducted within the four-year exercise schedule.
- d. All objectives will be tested at a minimum of one time during the four-year exercise cycle.

3. EHS Facility or Hazardous Material Transporter Role

In addition to local response and medical personnel, the EPC will involve

in each exercise either an EHS Fixed Facility that is subject to the plan or a transporter of hazardous materials. The team will provide information on the exercise, including date, time and location, and their involvement in the exercise.

Facilities will be encouraged to participate in the process as a benefit to their operations and at the same time boost their image.

4. Types of Exercises

The following types of exercises will be used, with each demonstrating a specific number of OHM-EEM objectives.

a. Tabletop Exercise

A Tabletop Exercise is used to exercise selected portions of the plan without using field or functional demonstrations. These exercises permit department or agency representatives to describe and act out the various actions they would deploy during an actual incident. The Tabletop exercise shall demonstrate three or more objectives with at least one being a core objective.

b. Functional Exercises

A Functional Exercise involves testing or evaluating the capability of individual or multiple functions or activities, i.e., actual operation of the EOC, an Incident Command Post, a Media Center and the deployment of equipment to demonstrate activities of the personnel involved, etc. The Functional Exercise shall demonstrate four or more objectives with at least two being core objectives.

c. Full Scale Exercises

A Full-Scale Exercise uses equipment and procedures in which emergency management and response organizations perform the actions they would take during the emergency caused by the release of oil or a hazardous substance. An EOC, identified in the Plan, is activated for a period sufficient to evaluate all identified objectives. A full-scale exercise shall demonstrate eight or more objectives.

5. Exercise Evaluation and Critique: Refer to SERC-Ohio Hazardous Materials Exercise and Evaluation Manual FY26-29 for specific guidance.

a. Evaluation

- 1) It is the responsibility of the Exercise Design Committee to select its own Evaluators. Evaluators must be knowledgeable in the area they are being asked to evaluate. The Evaluators must be identified on the 30-day notice.
- 2) It is preferable that an Evaluator evaluates only one objective.
- 3) Each objective has several 'Points of Review', which are collectively used to evaluate the demonstration of the specific objectives during the exercise.
- 4) The Evaluators' comments and observations are the basis of the Facilitator's report.
- 5) The SERC Facilitator will serve as the official representative of SERC. SERC has identified OEMA to provide Facilitators for the exercises.
- 6) The Exercise Facilitator guides exercise play and is responsible for ensuring that participant discussion remains focused on the exercise objectives and making sure all issues are explored as thoroughly as possible. The facilitator should participate in the design process.

b. Critique

- 1) Following the exercise a critique of exercise play will be conducted.
- 2) The critique will consist of the following:

Evaluator Meeting
Player Critique
Public Debriefing

6. Plan Changes

- a. Upon completion of an exercise, the LEPC needs to assess the results of the exercise to identify, plan and, resource strengths and weaknesses and assess the adequacy of the training programs and the need for additional training.
- b. The LEPC should take action to correct items on the Points of Review and/or objectives found not adequately demonstrated. The report of

action taken should be forwarded to the designated Ohio EMA Field Liaison. Refer to SERC-Ohio Hazardous Materials Exercise and Evaluation Manual FY26-29 for specific guidance.

7. Exercise Credit for Actual Incidents

- a. In accordance with exercise rules, an actual response to an oil or hazardous substance can qualify as an annual exercise. If an actual incident is to be used, requirements established for each exercise type should be followed.
- b. Refer to SERC-Ohio Hazardous Materials Exercise and Evaluation Manual FY26-29 for specific guidance.

8. Reasons to Exercise

- a. Exercising is one of the best means for:
 - Assessing emergency plans and procedures.
 - Determining the readiness of emergency responders.
 - Identifying training needs.
 - Resolving questions of coordination.
 - Clarifying roles and responsibilities.
- b. Exercising promotes awareness of potential hazards within the County.
- c. An exercise can be a powerful stimulus for building interest in developing the comprehensive local emergency plan.
- d. Exercising is part of the continual planning process; hazard analysis, planning, training, and exercising. Each function is dependent upon the other and should not be viewed in isolation.

B. Plan Review and Update

1. Individual Plan Holder's Responsibilities

The individual plan holder, (especially those with a role in the plan), is responsible for reviewing the plan and making sure it corresponds with their plans and SOG's. Each plan holder will actively participate in the review and submit changes to the LEPC annually.

Plan holders can use the plan review process as a training tool to familiarize personnel with the use and applicability of the plan.

2. The LEPC's Role in Plan Revision

- a. The LEPC will ensure the plan meets the requirements of ORC 3750, Rules as adopted, and NRT-1.
The committee will review and complete the Ohio Hazardous Materials Plan Development and Evaluation document to ensure they have addressed all the plan requirements.
- b. The Ashland County EMA/Office of Homeland Security Director will serve as chair of the LEPC Planning Committee and will be responsible for hazardous material response planning.
- c. A majority of LEPC members must review the plan and concur with its contents.

3. Plan Distribution

A plan distribution list is TAB H of this plan.

4. Updating the Plan

- a. Updates are completed by critiquing actual incidents, evaluating simulated exercises, conducting department and individual personnel training, reviewing changing procedures and collected data.
- b. Members of the Planning Committee will meet periodically to review the plan using the Guidance Document.
- c. The Hazardous Material Annex will be reviewed by the State Emergency Response Commission. Recommendations will be incorporated into the next update.

5. Documenting Changes

- a. The plan and/or updates will be distributed to all holders of the countywide Emergency Operations Plan.
- b. The plan will include a "Record of Amendments and Changes" sheet in the front section to help users stay abreast of all plan modifications.

6. Facilities Role in Plan Review

Facilities should use the plan review as a training tool to familiarize personnel with the plan and how it is coordinated with their plan. Any deficiencies found should be submitted to LEPC for review and appropriate plan changes.

7. Cross Reference Use

The Hazardous Materials Plan Development and Evaluation document should be used to write a new plan, update an old plan, make corrections to an existing plan, or help educate plan holders on the plan's contents.

- a. The Planning process should begin with the review of the requirements identified in ORC 3750.04(A), and determine which requirements need to be addressed by the community. Next, prioritize which planning requirements are to be developed and in what order.
- c. Once the plan is completed, the planning team should return to the beginning of the Guidance Document and identify where each block of information can be found in the plan.

8. Plan Availability to the Public

The plan will be printed and distributed according to the Plan Distribution List, Attachment TAB H.

9. Submitting the Plan to SERC

When submitting the plan for Annual Review, the LEPC must submit the following:

- a. A letter explaining that the information enclosed, the plan, or plan updates, are being submitted for purpose of the Annual Review.
- b. A copy of the LEPC's resolution or other documentation signed by the Chairperson, indicating that a majority of members have read the plan and/or updates and agrees with the material.
- c. The entire plan must be submitted for review.
- d. The plan must be submitted to SERC for Annual Review by October 17th of each year.

V. Authorities and References

A. Legal Authorities

The following is a list of applicable Federal, State, and Local laws that apply to the development of this plan.

1. Federal

- Superfund Amendments and Reauthorization Act of 1986 Title III, Sections 301- 330
- National Oil and Hazardous Materials Contingency Plan, 40CFR Part 300
- Title 49, Code of Federal Regulations, Parts 100-199
- Occupational Safety and Health Administration Regulation 1910.120 Fire Safety Guidelines
- Comprehensive Environmental Response, Compensation, and Liability Act of 1980
- Resource Conservation and Recovery Act
- Disaster Relief Act of 1974, Public Law 93-288
- Robert P. Stafford Disaster Relief and Emergency Assistance Act of 1988
- Civil Defense Act of 1950
- Presidential Directive #26 of 1982
- Federal Emergency Management Agency Rules, 44CFR Part 302
- Toxic Substances Control Act
- Clean Water Act/Federal Water Pollution Control Act, PL95-2FI
- Clean Air Act
- Hazardous Materials Transportation Act, PL93-633

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- Federal Hazardous Substances Act, PL97-414
- Solid Waste Disposal Act
- National Defense Plan

2. State

- Ohio Revised Code 5502 Emergency Management
- Ohio Revised Code 3750 (Superfund Amendments & Reauthorization Act)
- Ohio Revised Code 4950 (Hazardous Materials Transportation in Ohio)
- Ohio Revised Code Sections governing individual State Agencies (ORC Titles 1,9,15,33,37,39,41,43,45,49,51,53,55,61)
- Ohio Revised Memorandum of Understanding for Response to Hazardous Materials Incidents, June 1988
- Governor's Executive Order dated June 16, 1978
- Memorandum of Understanding between Ohio and the ARC
- Memorandum of Understanding's between State Agencies (on file at Ohio EMA and the Individual State Agency Offices)
- ORC 2305.232 Good Samaritan Act
- The Ohio Administrative Code
- Military Support to Civil Authorities Plan
- Interstate Civil Disaster Compact

3. Local

- Ashland County Commissioner's Resolution Number 321-87
- Mutual Aid Agreement with Richland County for the Regional HazMat Team Developed in 2008.

B. References

The following is a list of some of the many general planning references and technical references that are available.

1. General Planning References

- Hazardous Materials Emergency Planning Guide (NRT-1) National Response Team, March 1987
- Hazardous Materials Plan Development Document State of Ohio, 1995
- Hazardous Materials for First Responders International Fire Service Training Association, 1988
- Hazardous Materials Transportation: A Legislator's Guide National Conference of State Legislatures, 1984
- Technical Guidance for Hazardous Analysis US EPA

2. Technical Planning References

- North American Emergency Response Guidebook DOT, 2008
- NIOSH Pocket Guide to Chemical Hazards DHHS No 85-114, 1995
- Fire Protection Guide to Hazardous Materials NFPA

3. Computer Software Modeling

- CAMEO for Windows
- ALOHA for Windows
- Tier II Submit Software for Windows

4. Location of References

- Ashland County Emergency Management Agency
- LEPC (Local Emergency Planning Committee)

VI. Authentication

Promulgation Document

A hazardous material incident response consists of many interrelated elements. All local government departments private support agencies, and individual citizens could and would be involved.

A hazardous material response in many instances merely requires an extension of daily activities. There is however an escalation of human need during a major incident. This annex is based on the expertise acquired routinely each day and training procedures that enhance agency response during an unusual occurrence.

Many lives can be lost in the confusion and disorganization that accompanies the lack of a pull planning effort. Therefore, an integrated approach to hazardous material response is required.

Planning must be a cooperative effort to avert or minimize the effects of a hazardous material incident. Two primary planning goals are to protect lives and property and to restore the stricken area to pre-incident status with minimal social and economic disruption.

This annex is a statement of policy about emergency response and assigns tasks and responsibilities to response agencies, specifying roles during a hazardous material situation. The document was developed pursuant to the Superfund Amendment and Reauthorization Act, 1986; Ohio Revised Code, sections 3750 and 5502; and the 1988 Ashland County Emergency Management Agency's County-Wide Agreement.

(See 2025 Resolution)

Chairman, Local Emergency Planning Committee

Date

Commissioner

Date

Commissioner

Date

President, Ashland County Commissioners

Date

VII. Tabs

TAB- A

Reporting Facility Compliance Data

- a. List of Reporting Compliance Facilities, Tier II Data
 - i. Facility name
 - ii. Address
 - iii. Facility and Emergency Contacts
 - iv. On- site Chemical Inventory and Chemical- specific data
- b. Incident Command System- Organizational Chart

TAB- B

Maps- Each report will contain the following information:

- a. Facility Name
- b. Facility Address
- c. EHS Inventory – EH, Non-EH Chemical
- d. Population that may be at risk or adds risk due to its proximity to an EHS facility within the County.
- e. Transportation routes used to transport EHS to and from the Facility.
- f. Geographic Area and Environment Most Likely to be Affected - .5 and 1 mile radius

TAB- C

Facility Location Map Data

Maps are displayed as Northern Ashland County
Ashland Co between US 30 and State Route 95
State Route 95, South to the Knox/Ashland Line
City of Ashland North of Main St to City Limits
City of Ashland South of Main St to City Limits

Specific facility map data is available upon request at the EMA/LEPC Office

TAB- D:

Incident Assessment

Contributing Factors

TAB- E:

Abbreviations, Acronyms, and Definitions

This tab contains the Abbreviations, Definitions, and Acronyms utilized within Annex O

TAB- F:

Sample EAS Messages

TAB-G:

Media Sources

TAB-H:

Distribution List

This tab list the agencies and people that will receive this Annex for review and accuracy in accordance with Chapter 3750 of the Ohio Revised Code

TAB-I:

Hospitals

TAB A

Should a release ever occur at one of these facilities, sheltering in place will most likely be the protection measure utilized over an evacuation due to the toxicity of the substance and the limited time available to evacuate.

Many factors play a part in determining what areas will be affected by a release at one of these facilities, the most common factors include:

- o Wind Direction
- o Wind Speed
- o Current temperature
- o Atmospheric conditions

Weather conditions play a big role in how an area will be affected by an EHS release. Since these conditions can change with little or no notice, we will be utilizing CAMEO and Marplot computer software to map out what areas will be affected and what protective action measures need to be utilized within the affected area.

Tab A Tier II Information
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 2
Printed: May 9, 2025

>>>>>>>>> THE 113 FACILITIES IN THIS REPORT HAVE ALL BEEN VALIDATED FOR SUBMISSION <<<<<<<<<<

Facility: Abers Garage Inc

FACILITY NAME AND LOCATION:

Abers Garage Inc
Dept: Ashland Division of Fire
1729 Claremont Avenue
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 419-289-2911
County: Ashland
Fire District: Ashland
Latitude: 40.852018
Longitude: -82.339833
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: None
NAICS: 441110 (New Car Dealers)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 75

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Aber, Dan

Job Title: President
Contact Type(s): Owner / Operator, Fac. Emergency Coordinator, Emergency Contact
Address: 1729 Claremont Avenue, Ashland, OHIO 44805 USA
Phones: Work: 419-281-5500 24-hour: 419-651-1254 Emergency: 419-281-5500
Email: aberstrk@bright.net

Kaser, Amanda

Job Title: General Manager
Contact Type(s): Tier II Information Contact, Emergency Contact
Address: 1729 Claremont Avenue, Ashland, OHIO 44805 USA
Phones: Work: 419-281-5500 24-hour: 419-282-2774

Tab A Tier II Information
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 3
Printed: May 9, 2025

Facility: Abers Garage Inc (continued)

Email: kaser@bright.net

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Used Motor Oil

CAS #: 70514-12-4

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 04 (1,000-4,999 pounds)

Average Daily Amount: Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: T1

Container Type: Above ground tank
Amount:

Pressure: Ambient pressure

Temperature: Ambient temperature

Location Description: T2

Container Type: Above ground tank
Amount:

Pressure: Ambient pressure

Temperature: Ambient temperature

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: None

☒ I have attached a site plan

Facility: Abers Garage Inc (continued)

- ☐ 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 3, 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

01/14/2025

Date signed

Amanda Kaser

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

Tab A Tier II Information
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 5
Printed: May 9, 2025

Facility: American Augers

FACILITY NAME AND LOCATION:

American Augers
Dept: Polk Jackson
135 State Route 42
West Salem, Ohio 44287 USA
County: Ashland
Fire District: Perry
Latitude: 40.938786
Longitude: -82.155473
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: NA
NAICS: 333132 (Oil and Gas Field Machinery and Equipment Manufacturing)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 247

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Brynes, Mike

Job Title: Operations Engineer Manager
Contact Type(s): Fac. Emergency Coordinator, Owner / Operator, Emergency Contact
Address: 135 US Route 42, West Salem, OHIO 44287 USA
Phones: Work: (419) 869-1657 24-hour: (330) 242-2630
Email: mbrynes@americanaugers.com

Moore, Steve

Job Title: EHS Manager
Contact Type(s): Tier II Information Contact
Address: 135 US Route 42, West Salem, OHIO 44287 USA
Phones: Work: (419) 869-1552 Mobile - Cell: (330) 410-7468
Email: smoore@americanaugers.com

Facility: American Augers (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Lead Acid Battery

CAS #: 7664-93-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B1 - Batteries and Forklifts

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B2 - Batteries and Forklifts

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B3 - Batteries and Forklifts

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

MIXTURE COMPONENTS:

Name: Sulfuric Acid CAS #: 7664-93-9 ☒ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 70 (by weight)

Tab A, Tier II Information
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 7
Printed: May 9, 2025

Facility: American Augers (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

Chemical Name: Nitrogen

CAS #: 7727-37-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☒ Simple asphyxiant

☒ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: T1 - Outside Building 2 - East of Machine Shop

Container Type: Above ground tank Pressure: Greater than ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$320.00

☒ 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

Facility: American Augers (continued)

FACILITY NOTES:

Nitrogen: Hazard Not Otherwise Classified (HNOC): May cause cryogenic burns or injury.; May displace oxygen and cause rapid suffocation.

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 4 through 7, 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

02/27/2025

Date signed

Steve Moore

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

Tab A, Tier II Information
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 9
Printed: May 9, 2025

Facility: Ashland #701

FACILITY NAME AND LOCATION:

Ashland #701
Dept:
715 US 250 East
Ashland, Ohio 44805-0710 USA
County: Ashland
Fire District:
Latitude: 40.85861
Longitude: -82.25683
MAILING ADDRESS: 24601 Center Ridge Rd.
Westlake, Ohio 44145 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 824699946
NAICS: 457110 (Gasoline Stations with Convenience Stores)
SIC: 5541 (Gasoline Service Stations)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 75

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Manager, General

Job Title: GM
Contact Type(s): Other, Pager
Address: 715 US Highway 250 East, Ashland, OHIO 44805 USA
Phones: 24-hour: 567-215-9000 Pager: 440-617-1202
Email: gm701@ta-petro.com

of America, Travel Centers

Job Title: Owner/Operator
Contact Type(s): Owner / Operator, Pager
Address: 24601 Center Ridge Road, Westlake, OHIO 44145-5639 USA
Phones: Work: 440-808-9100 24-hour: 440-617-1202
Email: dwalker3@ta-petro.com

Tab A, Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Printed: May 9, 2025

Facility: Ashland #701 (continued)

Parrino, Bonnie

Job Title: Environmental Associate

Contact Type(s): Emergency Contact, Pager, Fax

Address: 24601 Center Ridge Rd, Westlake, OHIO 44145 USA

Phones: Work: 440-808-3296 24-hour: 440-617-1202 FAX: 440-899-8375

Email: bparrino@ta-petro.com

Schultz, Debbie

Job Title: Environmental Coordinator

Contact Type(s): Tier II Information Contact

Address: 24601 Center Ridge, Westlake, OHIO 44145 USA

Phones: Work: 440-808-9100

Email: dschultz3@ta-petro.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Diesel Fuel

CAS #: 68476-34-6

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 72,000 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 72,000 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container: 72,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: UST Tank Farm

Container Type: Below ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Tab A, Tier II

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Ashland #701 (continued)

Amount: 10,000 gallons

MIXTURE COMPONENTS:

Name: 1,2,4-Trimethylbenzene CAS #: 95-63-6 ☐ EHS
Max Amt Code: Component Percentage: 1.1 (by weight)

Name: Xylene CAS #: 1330-20-7 ☐ EHS
Max Amt Code: Component Percentage: 1 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Gasoline

CAS #: 8006-61-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 374,000 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 374,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 136,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: UST Tank Farm

Container Type: Below ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 55,000 gallons

Facility: Ashland #701 (continued)

MIXTURE COMPONENTS:

Name: 1,2,4-Trimethylbenzene CAS #: 95-63-6 ☐ EHS
Max Amt Code: Component Percentage: 3 (by weight)

Name: Benzene CAS #: 71-43-2 ☐ EHS
Max Amt Code: Component Percentage: 3 (by weight)

Name: Butane CAS #: 106-97-8 ☐ EHS
Max Amt Code: Component Percentage: 6 (by weight)

Name: Cyclohexane CAS #: 110-82-7 ☐ EHS
Max Amt Code: Component Percentage: 1 (by weight)

Name: Ethyl Benzene CAS #: 100-41-4 ☐ EHS
Max Amt Code: Component Percentage: 2 (by weight)

Name: Heptane CAS #: 142-82-5 ☐ EHS
Max Amt Code: Component Percentage: 8 (by weight)

Name: Hexane CAS #: 110-54-3 ☐ EHS
Max Amt Code: Component Percentage: 10 (by weight)

Name: Pentane CAS #: 109-66-0 ☐ EHS
Max Amt Code: Component Percentage: 11 (by weight)

Name: Toluene CAS #: 108-88-3 ☐ EHS
Max Amt Code: Component Percentage: 12 (by weight)

Name: Xylene CAS #: 1330-20-7 ☐ EHS
Max Amt Code: Component Percentage: 10 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: \$190.00

- ☐ 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

Facility: Ashland #701 (continued)

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 8 through 12, 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

01/17/2025

Date signed

Bonnie Parrino, Environmental Associate

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

Facility: Ashland CTL CenturyLink Communications - Ashland Regen

FACILITY NAME AND LOCATION:

Ashland CTL CenturyLink Communications - Ashland Regen

Dept:

1239 Middle Rowsburg Rd.

Ashland, Ohio 44805 USA

Emergency 24-Hour Phone Number: 1-866-864-2255

County: Ashland

Fire District:

Latitude: 40.87235592

Longitude: -82.29245916

MAILING ADDRESS: 301 W 65TH ST

RICHFIELD, Minnesota 55423 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 148721178

NAICS: 517111 (Wired Telecommunications Carriers)

SIC: 4813

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☒ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Ashland Fire Dept,

Job Title:

Contact Type(s): Fire Department

Address:

Phones: Work: 419-281-2911

Email:

Breen, Gerard

Job Title: EHS Manager

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

Address: 300 W 66TH S, RICHFIELD, MINNESOTA 55423 USA

Phones: Work: 763 326 2533 24-hour: 612 275 8352

Facility: Ashland CTL CenturyLink Communications - Ashland Regen (continued)

Email: Gerard.Breen@lumen.com

Emergency Contact, UNICALL

Job Title: 24/7 Emergency Call Center

Contact Type(s): Emergency Contact

Address:

Phones: 24-hour: 1-866-864-2255 Work: 1-866-864-2255

Email: Gerard.Breen@lumen.com

CHEMICAL INVENTORY INFORMATION:**Mixture or Product Name: Sulfuric Acid**

CAS #: 7664-93-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☒ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified**AMOUNTS:**

- ☐ Below Reporting Thresholds
- Maximum Amount: 708 pounds Maximum Amount code: 03 (500-999 pounds)
- Average Daily Amount: 708 pounds Average Daily Amount code: 03 (500-999 pounds)
- Max amount in largest container: 40 pounds
- Days on site: 365

STORAGE LOCATIONS:☐ Confidential

Location Description: B, 1st floor, battery room

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

MIXTURE COMPONENTS:Name: Sulfuric Acid CAS #: 7664-93-9 ☒ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 40 (by weight)

Facility: Ashland CTL CenturyLink Communications - Ashland Regen (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

State/local fees: \$300.00

- ☒ 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 13 through 15, 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

02/19/2025

Date signed

Gerard Breen, EHS Manager

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

Facility: Ashland MotoMart

FACILITY NAME AND LOCATION:

Ashland MotoMart

Dept:

650 East Main Street

Ashland, Ohio 44805 USA

Emergency 24-Hour Phone Number: (419) 289-8933

County: Ashland

Fire District: Ashland

Latitude: 40.866736

Longitude: -82.30136

MAILING ADDRESS: 721 W. Main Street

Belleville, Illinois 62220 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 02-494-9414 (Ashland MotoMart)

NAICS: 457110 (Gasoline Stations with Convenience Stores)

Is the facility manned? ☒ Manned ☐ Unmanned

Maximum No. of Occupants: 6

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Anderson, Rick

Job Title: Fire Chief

Contact Type(s): Fire Department, Emergency Contact

Address: 274 CLEVELAND AVE, Ashland, OHIO 44805 USA

Phones: 24-hour: (419) 289-2911 Work: (419) 289-6511 Emergency: 911

Email: anderson.rick@ashland-ohio.com

Gatliff, Tammy

Job Title: Store Manager

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

Address: 650 E. Main St., Ashland, OHIO 44805 USA

Phones: 24-hour: (419) 512-5783 Work: (419) 289-8933

Email: ashlandmotomart@fkgoil.com

Facility: Ashland MotoMart (continued)

Taylor, Paul

Job Title: Environmental Manager
Contact Type(s): Tier II Information Contact, Owner / Operator
Address: 721 W. Main Street, Belleville, ILLINOIS 62220 USA
Phones: 24-hour: 618-233-6754, x-8003 Work: 618-233-6754, x-1106
Email: paul.taylor@fkgoil.com

Taylor, Paul

Job Title: Environmental Manager
Contact Type(s): Tier II Information Contact, Owner / Operator
Address: 721 W. Main Street, Belleville, ILLINOIS 62220 USA
Phones: Work: (618)233-6754x1106 Emergency: (618)233-6754 x8003
Email: paul.taylor@fkgoil.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Diesel #2

CAS #: 68476-34-6

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☒ Below Reporting Thresholds
Maximum Amount: 44,100 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 26,460 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)
Max amount in largest container: 44,100 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: East of Store Building

Container Type: Below ground tank Pressure: Ambient pressure Temperature: Ambient temperature

Facility: Ashland MotoMart (continued)

Amount: 6,000 gallons

MIXTURE COMPONENTS:

Name: Diesel #2 CAS #: 68476-34-6 ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 100 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Voluntary (below threshold)

Mixture or Product Name: Gasoline

CAS #: 8006-61-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☒ Below Reporting Thresholds

Maximum Amount: 237,500 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 142,500 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 62,500 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: East of Store Building

Container Type: Below ground tank Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 6,000 gallons

Location Description: East of Store Building

Container Type: Below ground tank Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 8,000 gallons

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Page 20

Printed: May 9, 2025

Facility: Ashland MotoMart (continued)

Location Description: East of Store Building

Container Type: Below ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 8,000 gallons

Location Description: East of Store Building

Container Type: Below ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 10,000 gallons

MIXTURE COMPONENTS:

Name: Gasoline CAS #: 8006-61-9 ☐ EHS

Max Amt Code: 08 (50,000-74,999 pounds) Component Percentage: 100 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Voluntary (below threshold)

Mixture or Product Name: Kerosene

CAS #: 8008-20-6

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive

☒ Flammable (gases, aerosols, liquids, or solids)

☐ Oxidizer (liquid, solid, or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☐ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

☐ Combustible dust

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)

☒ Skin corrosion or irritation

☐ Serious eye damage or eye irritation

☐ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☒ Carcinogenicity

☐ Reproductive toxicity

☐ Specific target organ toxicity (single or repeated exposure)

☒ Aspiration hazard

☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 40,020 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 26,680 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container: 40,020 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Page 21

Printed: May 9, 2025

Facility: Ashland MotoMart (continued)

Location Description: East of Store Building

Container Type: Below ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 6,000 gallons

MIXTURE COMPONENTS:

Name: Kerosene CAS #: 8008-20-6 ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 100 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$210.00

☒ 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

FACILITY NOTES:

Kerosene is the only non-exempt reportable chemical stored/dispensed on-site at the Ashland MotoMart.

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 16 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

Paul Taylor, Environmental Manager

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

01/27/2025

Date signed

Facility: At & T - OHN060

FACILITY NAME AND LOCATION:

At & T - OHN060
Dept:
540 Orange St.
Ashland, Ohio 44805 USA
County: Ashland
Fire District: Ashland
Latitude: 40.87227
Longitude: -82.31594
MAILING ADDRESS: 311 S Akard St, Floor 12
Dallas, Texas 75202 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 006980800
NAICS: 517111 (Wired Telecommunications Carriers)
SIC: 4813

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

At & T Corp,
Job Title:
Contact Type(s): Owner / Operator
Address: 311 S. Akard St., Floor 12, Dallas, TEXAS 75202 USA
Phones: 24-hour: 800-566-9347
Email: g43573@att.com

hotline, EH&S

Job Title: National EPCRA Manager
Contact Type(s): Fac. Emergency Coordinator, Emergency Contact
Address:
Phones: 24-hour: 800-566-9347 Emergency: 800-533-9347
Email: g43573@att.com

Facility: At & T - OHN060 (continued)

McGrue, Jeremy

Job Title: National EPCRA Manager

Contact Type(s): Tier II Information Contact

Address:

Phones: 24-hour: 800-566-9347 Work: 469-295-2319

Email: jeremy.mcgrue@att.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Lead

CAS #: 7439-92-1

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Battery Room

Container Type: Battery Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 9,965 pounds

Location Description: with engine

Container Type: Battery Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 131 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 24
Printed: May 9, 2025

Facility: At & T - OHN060 (continued)

Fee classification for this reported substance:

Chemical Name: Sulfuric Acid

CAS #: 7664-93-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 04 (1,000-4,999 pounds)

Average Daily Amount: Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Battery room

Container Type: Battery Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 1,184 pounds

Location Description: with engine

Container Type: Battery Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 12 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: None

☒ I have attached a site plan

Facility: At & T - OHN060 (continued)

- ☐ 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 21 through 24, 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

01/03/2025

Date signed

on document

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

Facility: At & T - OHT430

FACILITY NAME AND LOCATION:

At & T - OHT430
Dept:
850 Twp Rd. 1904
Ashland, Ohio 44805 USA
County: Ashland
Fire District:
Latitude: 40.784327
Longitude: -82.292147
MAILING ADDRESS: 311 S Akard St., Floor 12
Dallas, Texas 75202 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 006980800
NAICS: 517111 (Wired Telecommunications Carriers)
SIC: 4813

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

At & T Corp,
Job Title:
Contact Type(s): Owner / Operator
Address: 311 S. Akard St., Floor 12, Dallas, TEXAS 75202 USA
Phones: 24-hour: 800-566-9347
Email: g43573@att.com

hotline, EH&S

Job Title: National EPCRA Manager
Contact Type(s): Fac. Emergency Coordinator, Emergency Contact
Address:
Phones: 24-hour: 800-566-9347 Emergency: 800-533-9347
Email: g43573@att.com

Facility: At & T - OHT430 (continued)

McGrue, Jeremy

Job Title: National EPCRA Manager

Contact Type(s): Tier II Information Contact

Address:

Phones: 24-hour: 800-566-9347 Work: 469-295-2319

Email: jeremy.mcgrue@att.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Sulfuric Acid

CAS #: 7664-93-9

Chemical Category: ☒ Pure ☐ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 03 (500-999 pounds)

Average Daily Amount: Average Daily Amount code: 03 (500-999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 1 st 010001.51A/1

Container Type: Battery Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 25 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: None

Facility: At & T - OHT430 (continued)

- ☒ 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 25 through 27, 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

01/03/2025

Date signed

on document

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

Facility: Atlas Bolt & Screw Co. LLC

FACILITY NAME AND LOCATION:

Atlas Bolt & Screw Co. LLC
Dept:
1628 Troy Road
Ashland, Ohio 44805 USA
County: Ashland
Fire District:
Latitude: 40.884532
Longitude: -82.317945
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 62-308-6915
NAICS: 332722 (Bolt, Nut, Screw, Rivet, and Washer Manufacturing)
TRI: 44805TLSBL1628T

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 100

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Atlas Bolt & Screw Co. LLC,
Job Title:
Contact Type(s): Owner / Operator
Address: 1628 Troy Road, Ashland, OHIO 44805 USA
Phones: Work: 419-289-6171
Email: cslone@atlasfasteners.com

Burk, Andrew

Job Title: Environmental & Safety Compliance Coordinator
Contact Type(s): Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 1628 Troy Road, Ashland, OHIO 44805 USA
Phones: Work: 419-289-6171 24-hour: 419-689-0761 Mobile - Cell: 419-689-0761
Email: aburk@atlasfasteners.com

Facility: Atlas Bolt & Screw Co. LLC (continued)

Marmon Engineered Components,

Job Title:

Contact Type(s): Parent Company

Parent Company Dun & Bradstreet Number: 94-525-6138

Address: 181 W. Madison, 26th Floor, Chicago, ILLINOIS 60602-4510 USA

Phones:

Email:

Miller, Kurt

Job Title: VP of Operations

Contact Type(s): Submitter

Address: 1628 Troy Road, Ashland, OHIO 44805 USA

Phones: Work: 419-289-6171

Email: kmiller@atlasfasteners.com

Mott, Pat

Job Title: Plant Manager

Contact Type(s): Submitter

Address: 1628 Troy Road, Ashland, OHIO 44805 USA

Phones: Work: 4192896171

Email: pmott@atlasfasteners.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Sulfuric Acid Electrolyte

CAS #: 7664-93-9

Chemical Category: ☒ Pure ☐ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 2,800 pounds Maximum Amount code: 04 (1,000-4,999 pounds)

Average Daily Amount: 2,600 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Facility: Atlas Bolt & Screw Co. LLC (continued)

Max amount in largest container: 950 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: AMBA Header

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 80 pounds

Location Description: Closure Department

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 800 pounds

Location Description: Receiving Department

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 1,675 pounds

Location Description: Zinc Mold Department

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 80 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

State/local fees: \$300.00

- ☒ 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 28 through 30, 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

03/14/2025

Date signed

Pat Mott, Plant Manager

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Barbasol, LLC

FACILITY NAME AND LOCATION:

Barbasol, LLC
Dept: Ashland Division of Fire
2011 Ford Drive
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 419-289-2911
County: Ashland
Fire District: Ashland
Latitude: 40.8877572
Longitude: -82.3388814
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 02-123-3301
NAICS: 325620 (Toilet Preparation Manufacturing)
RMP: 1000002128

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 70

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Denny- Bee, Robin
Job Title: EHS Specialist
Contact Type(s): Tier II Information Contact
Address:
Phones: Work: 419-903-0738
Email: rbee@barbasol.com

Detterman, Cory
Job Title: Plant Manager
Contact Type(s): Emergency Contact
Address:
Phones: Work: 419-903-0738 24-hour: 419-706-3883

Facility: Barbasol, LLC (continued)

Email: cdetterman@barbasol.com

Perio,

Job Title:

Contact Type(s): Parent Company

Address: 6156 Wilcox Drive, Dublin, OHIO 43016 USA

Phones: Work: 615-791-1207

Email:

Stine, Brent

Job Title: Owner

Contact Type(s): Owner / Operator, Fac. Emergency Coordinator, Emergency Contact

Address: 2011 Ford Drive, Ashland, OHIO 44805 USA

Phones: Work: 419-903-0738 24-hour: 419-512-1258

Email: bstine@barbasol.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: A-46

CAS #: 68476-86-8

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

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

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

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: T01

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Barbasol, LLC (continued)

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: T02

Container Type: Rail car Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Calfoam SLS-30

CAS #: 68585-47-7

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B- Main, Room 101

Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B- Main, Room 105 (C05)

Container Type: Tank inside building Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Facility: Barbasol, LLC (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Laureth 23

CAS #: 68551-12-2

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B- Main, Room 101

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B- Main, Room 102 (A06)

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Barbasol, LLC (continued)

Chemical Name: Nitrogen

CAS #: 7727-37-9

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☒ Simple asphyxiant

☐ Hazard not otherwise classified**AMOUNTS:**☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:☐ Confidential

Location Description: Outside B- Main (T03)

Container Type: Above ground tank Pressure: Greater than ambient pressure Temperature: Cryogenic conditions
Amount:**STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:**

Fee classification for this reported substance:

Mixture or Product Name: Stearic Acid

CAS #: 57-11-4

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)

Facility: Barbasol, LLC (continued)

- | | |
|--|---|
| <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) | <input type="checkbox"/> Skin corrosion or irritation |
| <input type="checkbox"/> Oxidizer (liquid, solid, or gas) | <input type="checkbox"/> Serious eye damage or eye irritation |
| <input type="checkbox"/> Self-reactive | <input type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input checked="" type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 07 (25,000-49,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B- Main, Room 101

Container Type: Super Sacks Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B- Main, Room 102

Container Type: Super Sacks Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Sulfuric Acid

CAS #: 7664-93-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☒ Carcinogenicity
☒ Reproductive toxicity

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

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Printed: May 9, 2025

Facility: Barbasol, LLC (continued)

- | | |
|--|--|
| <input type="checkbox"/> Organic peroxide | <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 04 (1,000-4,999 pounds)
- Average Daily Amount: Average Daily Amount code: 04 (1,000-4,999 pounds)
- Max amount in largest container:
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B- ASSY, ubiquitous

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B- Main, ubiquitous

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Triethanolamine 99

CAS #: 102-71-6

- Chemical Category: ☐ Pure ☒ Mixture
- EHS: ☐ Yes ☒ No
- Physical State: ☐ Solid ☒ Liquid ☐ Gas
- ☐ Identical to previous year
- ☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

Facility: Barbasol, LLC (continued)

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B- Main, Room 102 (C04)

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

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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 31 through 38, 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

01/28/2025

Date signed

Brent Stine

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 40
Printed: May 9, 2025

Facility: Barr/ Grady

FACILITY NAME AND LOCATION:

Barr/ Grady
Dept: Polk Jackson Perry Fire Dist
County Road 251
Polk, Ohio 44866 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.886125
Longitude: -82.174706
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody
Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph
Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Barr/ Grady (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Co Rd 251

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 42
Printed: May 9, 2025

Facility: Barr/ Grady (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)
- Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
- Max amount in largest container:
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Co Rd 251

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Barr/ Grady (continued)

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 39 through 42, 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

02/11/2025

Date signed

Ralph Shorts

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

Facility: BBC UNIT #1 Facility-Pin Oak Energy Partners LLC

FACILITY NAME AND LOCATION:

BBC UNIT #1 Facility-Pin Oak Energy Partners LLC
Dept: Greenwich Fire FD
558B State Route 60
Greenwich, Ohio 44837 USA
Emergency 24-Hour Phone Number: 419-752-3333
County: Ashland
Fire District: Greenwich
Latitude: 40.98221
Longitude: -82.37142
MAILING ADDRESS: 388 S. Main Street, Suite 401
Akron, Ohio 44311 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 053358661
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Answering Service, Pin Oak Energy Partners - 24 Hour

Job Title: Field Operations
Contact Type(s): Owner / Operator
Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA
Phones: Work: 888 748 0763
Email: john.corp@pinoakep.com

Baker, Joe

Job Title: VP Operations
Contact Type(s): Emergency Contact, 24- Hour Emergency
Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA
Phones: Mobile - Cell: 330-495-6895 24-hour: 800-983-0113
Email: joe.baker@pinoakep.com

Facility: BBC UNIT #1 Facility-Pin Oak Energy Partners LLC (continued)

Gearhart, Leslie

Job Title: Regulatory Compliance Manager

Contact Type(s): Tier II Information Contact

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 740-516-5390

Email: leslie.gearhart@pinoakep.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: BBC UNIT #1 Facility-Pin Oak Energy Partners LLC (continued)

Mixture or Product Name: Produced Water

CAS #: 7732-18-5

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: Average Daily Amount code: 01 (0-99 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 26,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: BBC UNIT #1 Facility-Pin Oak Energy Partners LLC (continued)

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 43 through 46, 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

01/31/2025

Date signed

Leslie A. Gearhart, Regulatory Compliance Manager

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

Facility: Beattie #1 Facility - Pin Oak Energy Partners LLC

FACILITY NAME AND LOCATION:

Beattie #1 Facility - Pin Oak Energy Partners LLC
Dept: Greenwich Fire FD
County Road 500
Greenwich, Ohio 44837 USA
Emergency 24-Hour Phone Number: 419-752-3333
County: Ashland
Fire District: Greenwich
Latitude: 40.99429
Longitude: -82.37756
MAILING ADDRESS: 388 S. Main Street, Suite 401
Akron, Ohio 44311 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 053358661
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included

☐ Signature Certification Form included

☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)

☐ Updated Filing

☒ Annual Filing

CONTACT INFORMATION:

Answering Service, Pin Oak Energy Partners - 24 Hour

Job Title: Field Operations

Contact Type(s): Owner / Operator

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Work: 888 748 0763

Email: john.corp@pinoakep.com

Baker, Joe

Job Title: VP Operations

Contact Type(s): Emergency Contact, 24- Hour Emergency

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 330-495-6895 24-hour: 800-983-0113

Email: joe.baker@pinoakep.com

Facility: Beattie #1 Facility - Pin Oak Energy Partners LLC (continued)

Gearhart, Leslie

Job Title: Regulatory Compliance Manager

Contact Type(s): Tier II Information Contact

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 740-516-5390

Email: leslie.gearhart@pinoakep.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Crude Oil

CAS #: 8002-05-9

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 23,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farm

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 26,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Beattie #1 Facility - Pin Oak Energy Partners LLC (continued)

Mixture or Product Name: Produced Water

CAS #: 7732-18-5

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container: 23,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 52,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Beattie #1 Facility - Pin Oak Energy Partners LLC (continued)

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 47 through 50, 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

01/31/2025

Date signed

Leslie A. Gearhart, Regulatory Compliance Manager

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

Facility: Bookmasters/Baker & Taylor Publisher Services

FACILITY NAME AND LOCATION:

Bookmasters/Baker & Taylor Publisher Services

Dept:

30 Amberwood Park Way

Ashland, Ohio 44805 USA

County: Ashland

Fire District: Ashland

Latitude: 40.863315

Longitude: -82.276558

MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: n/a

NAICS: 323117 (Books Printing)

NAICS: 323117 (Books Printing)

Is the facility manned? ☒ Manned ☐ Unmanned

Maximum No. of Occupants: 441

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☒ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Blake, Tiffany

Job Title: People OPERations Partner

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

Address:

Phones: Work: 419-281-5100 24-hour: 419-606-5499

Email: tblake83@btpubservices.com

Gospodarek, Bob

Job Title:

Contact Type(s): Owner / Operator

Address: 30 Amberwood Parkway, Ashland, OHIO 44805 USA

Phones: Work: 419-281-5100

Email: bgospodarek@btpubservices.com

Facility: Bookmasters/Baker & Taylor Publisher Services (continued)

Mathias, Kirby

Job Title: Production Manager

Contact Type(s): Emergency Contact

Address:

Phones: Work: 419-281-5100 24-hour: 419-908-3962

Email: kmathias@ptpubservies.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Lead

CAS #: 7439-92-1

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: within Lead Acid Batteries in powered industrial vehicles

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Bookmasters/Baker & Taylor Publisher Services (continued)

Chemical Name: Sulfuric Acid

CAS #: 7664-93-9

Chemical Category: ☒ Pure ☐ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: within lead acid batteries in industrial vehicles

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Bookmasters/Baker & Taylor Publisher Services (continued)

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 51 through 54, 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

02/04/2025

Date signed

on document

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 56
Printed: May 9, 2025

Facility: Bostik, Inc.

FACILITY NAME AND LOCATION:

Bostik, Inc.
Dept:
1745 Cottage Street
Ashland, Ohio 44805 USA
County: Ashland
Fire District: Ashland City Fire Department
Latitude: 40.882744
Longitude: -82.322835
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 002290773 (Arkema Inc)
NAICS: 325520 (Adhesive Manufacturing)
EIN: 39-0279330 (Bostik, Inc.)
SIC: 2891 (ADHESIVES AND SEALANTS)
TRI: 44805SHLND1745C

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 50

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Heldenbrand, Scott

Job Title: HES Manager
Contact Type(s): Fac. Emergency Coordinator, Emergency Contact
Address: 1745 Cottage Street, Ashland, OHIO 44805 USA
Phones: Work: 614-232-8557 24-hour: 419-606-1824 Work: 419-281-4616
Email: scott.heldenbrand@bostik.com

Sheets, Barry

Job Title: Plant Manager
Contact Type(s): Emergency Contact, Owner / Operator, Submitter, Billing
Address: 1745 Cottage Street, Ashland, OHIO 44805 USA

Facility: Bostik, Inc. (continued)

Phones: Work: 419-281-4617 24-hour: 813-763-6248
Email: barry.sheets@bostik.com

Wright, Trisha

Job Title: EHS Specialist
Contact Type(s): Tier II Information Contact
Address: 802 Harmon Avenue, Columbus, OHIO 43223 USA
Phones: Work: 614-232-8565
Email: trisha.wright@bostik.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: 1,6 HEXANEDIOL DIACRYLATE

CAS #:

Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 47,185 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 34,604 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05
Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Bostik, Inc. (continued)

Chemical Name: 2-phenoxyethyl acrylate

CAS #: 48145-04-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 10,458 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 5,814 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 480 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Acetone

CAS #: 67-64-1

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: Bostik, Inc. (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: 263,499 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
- Average Daily Amount: 203,295 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
- Max amount in largest container: 112,489 pounds
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: A08-T114

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 112,489 pounds

Location Description: B01-103 (QC Lab)

Container Type: Glass jug & plastic squeeze bottle Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 10 gallons

Location Description: B03

Container Type: Steel drum and/or pail Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Acrylic Resin

CAS #:

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☒ Solid ☐ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

- | | |
|--|---|
| <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) | <input type="checkbox"/> Skin corrosion or irritation |
| <input type="checkbox"/> Oxidizer (liquid, solid, or gas) | <input type="checkbox"/> Serious eye damage or eye irritation |
| <input type="checkbox"/> Self-reactive | <input type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input checked="" type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 11,710 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 8,660 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B01

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B05

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: AdvaBond 7200 [API-CP0814T]

CAS #:

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☒ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity

Tab A Tier II
Emergency and Hazardous Chemical Inventory
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Facility: Bostik, Inc. (continued)

- | | |
|--|---|
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 48,845 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 39,990 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B01
Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B03
Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: ALIPHATIC HYDROCARBON BLEND ("ShellSol")

CAS #: 110-54-3

- Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☒ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☒ Aspiration hazard
☒ Simple asphyxiant

☐ Hazard not otherwise classified

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Emergency and Hazardous Chemical Inventory
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AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 137,352 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 111,959 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 54,507 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A06-T101

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

Amount: 54,507 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: ARAKAWA ESTER W-100 TACKIFIER

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☒ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 18,972 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 9,232 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Tab A Tier II

Emergency and Hazardous Chemical Inventory
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Facility: Bostik, Inc. (continued)

Location Description: B01

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Argon, refrigerated liquid

CAS #: 7440-37-1

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☒ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 32,364 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 16,082 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 32,364 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A06-T94

Container Type: Above ground tank Pressure: Greater than ambient pressure Temperature: Cryogenic conditions

Amount: 32,364 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Bostik, Inc. (continued)

Mixture or Product Name: Arofene Resins or Adhesives

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 137,523 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 58,822 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Steel drum and/or pail
Amount:

Pressure: Ambient pressure

Temperature: Ambient temperature

Location Description: B03 COLD

Container Type: Steel drum and/or pail
Amount:

Pressure: Ambient pressure

Temperature: Less than ambient temp. / not cryog

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Aroset Adhesives

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

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Emergency and Hazardous Chemical Inventory
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☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☒ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☒ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 208,712 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 77,162 pounds Average Daily Amount code: 09 (75,000-99,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B03

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

Location Description: B03

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Arotran 471 Resin

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation

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Emergency and Hazardous Chemical Inventory
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- | | |
|--|--|
| <input type="checkbox"/> Self-reactive | <input checked="" type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 56,052 pounds Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: 24,818 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential
- Location Description: B03
Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Bentone 27

CAS #: 71011-26-2

- Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☒ Solid ☐ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☒ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

Facility: Bostik, Inc. (continued)

AMOUNTS:

☒ Below Reporting Thresholds

Maximum Amount: 11,668 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 3,675 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container: 55 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 11,668 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Voluntary (below threshold)

Chemical Name: Benzophenone Flakes

CAS #: 119-61-9

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☒ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 11,456 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 7,365 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 50 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

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Location Description: B05

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: BIS-4-ISOCYANTOCYCLOHEXYL

CAS #:

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 31,488 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 26,813 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01 WARM

Container Type: Steel drum Pressure: Ambient pressure Temperature: Greater than ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Bostik, Inc. (continued)

Chemical Name: Bisphenol A epoxy diacrylate

CAS #: 55818-57-0

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified**AMOUNTS:**☐ Below Reporting Thresholds

Maximum Amount: 38,781 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 26,405 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container: 450 pounds

Days on site: 365

STORAGE LOCATIONS:☐ Confidential

Location Description: B05

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Black Dispersion

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

- | | |
|---|--|
| <input checked="" type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) | <input checked="" type="checkbox"/> Skin corrosion or irritation |
| <input type="checkbox"/> Oxidizer (liquid, solid, or gas) | <input checked="" type="checkbox"/> Serious eye damage or eye irritation |
| <input type="checkbox"/> Self-reactive | <input checked="" type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input checked="" type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input checked="" type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input checked="" type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
 Maximum Amount: 42,563 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
 Average Daily Amount: 21,171 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
 Max amount in largest container:
 Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B01
 Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
 Amount:

Location Description: B03
 Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
 Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Derakane D 1879 NA Resin

CAS #:

- Chemical Category: ☐ Pure ☒ Mixture
 EHS: ☐ Yes ☒ No
 Physical State: ☒ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☒ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

- | | |
|--|--|
| <input type="checkbox"/> Organic peroxide | <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input checked="" type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
 Maximum Amount: 18,782 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
 Average Daily Amount: 9,231 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)
 Max amount in largest container:
 Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential
- Location Description: B03
 Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
 Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Dimethylformamide (DMF)

CAS #: 68-12-2

- Chemical Category: ☒ Pure ☐ Mixture
 EHS: ☐ Yes ☒ No
 Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

☐ Hazard not otherwise classified

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☒ Carcinogenicity
☒ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

AMOUNTS:

- ☐ Below Reporting Thresholds
 Maximum Amount: 95,187 pounds Maximum Amount code: 09 (75,000-99,999 pounds)

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

Average Daily Amount: 52,966 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)
Max amount in largest container: 430 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A02

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Dipropyleneglycol diacrylate

CAS #: 57472-68-1

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 29,303 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 20,406 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 2,150 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05

Container Type: Tote bin

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

Facility: Bostik, Inc. (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Durez Phenolic Resin 33934

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 20,977 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 15,235 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B03

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: EBECRYL 110 radiation curing resin

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

Physical State: ☒ Solid ☐ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 21,847 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 11,668 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05

Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Epoxy Resin

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity

Facility: Bostik, Inc. (continued)

- | | |
|--|---|
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 24,279 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 13,186 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B01
Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Ethanol

CAS #: 64-17-5

- Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

☐ Hazard not otherwise classified

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

AMOUNTS:

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

☐ Below Reporting Thresholds

Maximum Amount: 26,590 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 14,112 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 400 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A02

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B01-103 (QC Lab)

Container Type: Glass jug & plastic squeeze bottle Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 10 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Ethoxylated trimethylolpropane triacrylate (TMPEOTA)

CAS #: 28961-43-5

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 22,879 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 14,558 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 2,204 pounds

Days on site: 365

Facility: Bostik, Inc. (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05

Container Type: Tote / Metal Drums Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Ethyl acetate

CAS #: 141-78-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 88,251 pounds Maximum Amount code: 09 (75,000-99,999 pounds)

Average Daily Amount: 47,873 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container: 78,464 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A02

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

Location Description: A06-T109

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

Amount: 78,464 pounds

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Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

Location Description: B01

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B01-103 (QC Lab)

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 5 gallons

Location Description: B03

Container Type: Glass jug & plastic squeeze bottle Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: EVERGUARD ADHESIVES

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 571,546 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Average Daily Amount: 285,462 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A07

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

Container Type: Steel pail Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B03
Container Type: Steel pail Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: FLAME RETARDANT ANTIBLAZE PR82

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☒ Germ cell mutagenicity
☒ Carcinogenicity
☒ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 89,550 pounds Maximum Amount code: 09 (75,000-99,999 pounds)
Average Daily Amount: 68,282 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01
Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Bostik, Inc. (continued)

Chemical Name: Foral 105 Resin

CAS #: 64365-17-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☒ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 192,235 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 150,124 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 50 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: GENOMER 3364 Modified polyetherpolyol acrylate

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: Bostik, Inc. (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 10,017 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 7,782 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05

Container Type: Steel pail

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: GENOMER 4622 Aromatic urethane acrylate

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard

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Facility: Bostik, Inc. (continued)

- ☐ Gas under pressure (compressed gas) ☐ Simple asphyxiant
☐ In contact with water emits flammable gas
☐ Combustible dust ☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 10,367 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 8,026 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B05
Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: GUM ROSIN

CAS #:

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 34,795 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 25,802 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)
Max amount in largest container:

Facility: Bostik, Inc. (continued)

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05

Container Type: Box Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: GUM ROSIN SOLUTION

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 16,346 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 6,187 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B03

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Facility: Bostik, Inc. (continued)

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Hexamethylene diisocyanate homopolymer (HDI Trimer)

CAS #: 28182-81-2

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 202,855 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 129,014 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 2,204 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B03

Container Type: Tote bin, drum, pail, and/or can

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: HYDROCARBON RESIN 155

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

Facility: Bostik, Inc. (continued)

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☒ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 70,556 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 36,781 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: HYDROXY METHYLPHENYL PROPANOL

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity

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Facility: Bostik, Inc. (continued)

- | | |
|--|---|
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 10,756 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 8,714 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B05

Container Type: Tote / Metal Drums Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: ISONATE 143

CAS #:

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 23,868 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Facility: Bostik, Inc. (continued)

Average Daily Amount: 12,598 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01 WARM

Container Type: Steel drum Pressure: Ambient pressure Temperature: Greater than ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Isopropanol

CAS #: 67-63-0

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 11,001 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 6,504 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 400 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A02

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Facility: Bostik, Inc. (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: KANE ACE MX-257

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 11,220 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 6,930 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: LUPRANATE M20

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Facility: Bostik, Inc. (continued)

Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 177,556 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 130,473 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A06-T107

Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B01 WARM

Container Type: Tote bin Pressure: Ambient pressure Temperature: Greater than ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Methanol

CAS #: 67-56-1

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)

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- | | |
|---|--|
| <input checked="" type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) | <input type="checkbox"/> Skin corrosion or irritation |
| <input type="checkbox"/> Oxidizer (liquid, solid, or gas) | <input type="checkbox"/> Serious eye damage or eye irritation |
| <input type="checkbox"/> Self-reactive | <input type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 24,334 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 10,446 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 450 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: A02

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B01

Container Type: Steel drum and/or can Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B01-103 (QC Lab)

Container Type: Glass jug & plastic squeeze bottle Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 10 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Methyl acetate

CAS #: 79-20-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☒ Serious eye damage or eye irritation

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- | | |
|--|--|
| <input type="checkbox"/> Self-reactive | <input type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
 Maximum Amount: 14,046 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
 Average Daily Amount: 7,309 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)
 Max amount in largest container: 450 pounds
 Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: A02

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
 Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Methyl ethyl ketone (MEK)

CAS #: 78-93-3

- Chemical Category: ☒ Pure ☐ Mixture
 EHS: ☐ Yes ☒ No
 Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

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AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 160,186 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 96,844 pounds Average Daily Amount code: 09 (75,000-99,999 pounds)

Max amount in largest container: 70,524 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A02

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: A06-T102

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 70,524 pounds

Location Description: B01

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B01-103 (QC Lab)

Container Type: Metal can &/or plastic squeeze bottle Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 10 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: METHYL METHACRYLATE MEHQ 50

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive

☒ Flammable (gases, aerosols, liquids, or solids)

☐ Oxidizer (liquid, solid, or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☐ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)

☒ Skin corrosion or irritation

☐ Serious eye damage or eye irritation

☒ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☐ Carcinogenicity

☐ Reproductive toxicity

☐ Specific target organ toxicity (single or repeated exposure)

☐ Aspiration hazard

☐ Simple asphyxiant

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

☐ Combustible dust

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 14,192 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 10,135 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B03

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: MONDUR MLQ

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive

☐ Flammable (gases, aerosols, liquids, or solids)

☐ Oxidizer (liquid, solid, or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☐ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

☐ Combustible dust

HEALTH HAZARDS:

☒ Acute toxicity (any route of exposure)

☒ Skin corrosion or irritation

☒ Serious eye damage or eye irritation

☒ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☐ Carcinogenicity

☐ Reproductive toxicity

☒ Specific target organ toxicity (single or repeated exposure)

☐ Aspiration hazard

☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 10,434 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 6,887 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

Facility: Bostik, Inc. (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01 WARM

Container Type: Steel drum Pressure: Ambient pressure Temperature: Greater than ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: NEOREZ P-900

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 26,436 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 19,085 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B03

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Bostik, Inc. (continued)

Mixture or Product Name: Phenolic Resin 1367

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 91,959 pounds Maximum Amount code: 09 (75,000-99,999 pounds)

Average Daily Amount: 63,345 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Phenolic Resin Solution 29-461

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

Tab A Tier II**Emergency and Hazardous Chemical Inventory
Specific Information by Chemical**Page 96
Printed: May 9, 2025**Facility: Bostik, Inc. (continued)****PHYSICAL HAZARDS:**

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified**AMOUNTS:**☐ Below Reporting Thresholds

Maximum Amount: 45,893 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 34,507 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:☐ Confidential

Location Description: B03

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Pliobond Adhesives

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

- ☐ Gas under pressure (compressed gas) ☐ Simple asphyxiant
☐ In contact with water emits flammable gas
☐ Combustible dust ☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 754,947 pounds Maximum Amount code: 11 (500,000-999,999 pounds)
Average Daily Amount: 358,142 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: A07

Container Type: Steel drum and/or pail

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

Location Description: B03

Container Type: Steel drum and/or pail

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Pliobond Waterbased Adhesives

CAS #:

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

☐ Below Reporting Thresholds

Maximum Amount: 65,927 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 29,620 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: TOTE/PAIL

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

Location Description: B05

Container Type: TOTE/PAIL

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Pliogrip Adhesives

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive

☐ Flammable (gases, aerosols, liquids, or solids)

☐ Oxidizer (liquid, solid, or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☐ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

☐ Combustible dust

HEALTH HAZARDS:

☒ Acute toxicity (any route of exposure)

☒ Skin corrosion or irritation

☒ Serious eye damage or eye irritation

☒ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☐ Carcinogenicity

☐ Reproductive toxicity

☒ Specific target organ toxicity (single or repeated exposure)

☐ Aspiration hazard

☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 955,680 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Average Daily Amount: 468,613 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container:

Days on site: 365

Facility: Bostik, Inc. (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Tote bin, drum, and/or pail

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

Location Description: B03

Container Type: Tote bin, drum, and/or pail

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: POLYISOCYANATE TYPE 3

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 166,796 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 118,893 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A06-T106

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

Facility: Bostik, Inc. (continued)

Location Description: B01 WARM

Container Type: Tote bin Pressure: Ambient pressure Temperature: Greater than ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Purerad Products

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 504,464 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Average Daily Amount: 190,895 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B03

Container Type: Tote bin, drum, and/or pail Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B05

Container Type: Tote bin, drum, and/or pail Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Facility: Bostik, Inc. (continued)

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: RAYMAT MA30

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 108,155 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 69,044 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05

Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: RAYMAT MA40

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

Facility: Bostik, Inc. (continued)

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 52,139 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 32,498 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Staybelite Ester 10 Flake

CAS #: 65997-13-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity

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- | | |
|--|---|
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input checked="" type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 17,686 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 13,252 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B05

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Styrene

CAS #: 100-42-5

- Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

☐ Hazard not otherwise classified

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☒ Aspiration hazard
☐ Simple asphyxiant

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 34,667 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

Average Daily Amount: 18,955 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 450 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A02

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 42,299 pounds

Location Description: B01-103 (QC Lab)

Container Type: Can Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 1 Quart

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Sulfuric acid

CAS #: 7664-93-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 692 pounds Maximum Amount code: 03 (500-999 pounds)

Average Daily Amount: 692 pounds Average Daily Amount code: 03 (500-999 pounds)

Max amount in largest container: 50 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Facility: Bostik, Inc. (continued)

Location Description: Batteries - forklifts, tow-motor, golf carts, scissor lifts

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

Chemical Name: SYLVALITE RE 100L

CAS #: 8050-26-8

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☒ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 152,600 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 126,957 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 50 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Bostik, Inc. (continued)

Chemical Name: Terpene Phenolic Resin

CAS #: 68083-03-4

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☒ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 70,156 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 42,846 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container: 55 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B05

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Tert-butyl acetate

CAS #: 540-88-5

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 347,315 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 294,611 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container: 75,539 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A06-T105
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 75,539 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Toluene

CAS #: 108-88-3

Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☒ Reproductive toxicity

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

- | | |
|--|--|
| <input type="checkbox"/> Organic peroxide | <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input checked="" type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 471,992 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 368,089 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container: 122,850 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: A02

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: A06-T103

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 122,850 pounds

Location Description: B01-103 (QC Lab)

Container Type: Metal can &/or plastic squeeze bottle Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 10 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Trimethylolpropane triacrylate (TMPTA)

CAS #: 15625-89-5

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☒ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

- ☐ Gas under pressure (compressed gas) ☐ Simple asphyxiant
☐ In contact with water emits flammable gas
☐ Combustible dust ☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 111,520 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 53,148 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)
Max amount in largest container: 2,500 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: B05
Container Type: Tote / Metal Drums Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Tripropylene glycol diacrylate

CAS #: 42978-66-5

- Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

☐ Hazard not otherwise classified

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☒ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 19,067 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 11,263 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 2,500 pounds

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Bostik, Inc. (continued)

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B05

Container Type: Tote bin

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: WINGSTAY L [POLYMERICHINDEREDPHENOL PWDR-L]

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☒ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 10,047 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 6,896 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B01

Container Type: Bag

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Facility: Bostik, Inc. (continued)

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Xylene

CAS #: 1330-20-7

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 300,352 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 201,406 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 75,748 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A02

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: A06-T104

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 75,748 pounds

Location Description: A07

Container Type: Steel pail Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: B01-103 (QC Lab)

Container Type: Metal can &/or plastic squeeze bottle Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 5 gallons

Facility: Bostik, Inc. (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$1,580.00

- ☒ 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 55 through 111, 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

02/27/2025

Date signed

Barry Sheets, Plant Manager

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

Facility: C&C Producing, LLC - Wertz

FACILITY NAME AND LOCATION:

C&C Producing, LLC - Wertz
Dept:
38 Township Rd. 1300
Perry, Ohio 44287 USA
County: Ashland
Fire District: Polk Fire Department
Latitude: 40.875469
Longitude: -82.133175
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: N/A
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

C&C Producing, LLC, Matt Csapo

Job Title: Partner
Contact Type(s): Emergency Contact, Owner / Operator
Address: 157 Myers St., Creston, OHIO 44217 USA
Phones: 24-hour: 330-621-1250 Work: 330-435-4458
Email: matt@csapofamily.com

C&C Producing, LLC, Tom

Job Title: Managing Partner
Contact Type(s): Emergency Contact, Owner / Operator
Address: 157 Myers St., Creston, OHIO 44217 USA
Phones: 24-hour: 330-234-7195 Work: 330-435-4458
Email: tom@csapofamily.com

Facility: C&C Producing, LLC - Wertz (continued)

Csapo, Tom

Job Title: Managing Partner

Contact Type(s): Tier II Information Contact

Address: 157 Myers St., Creston, OHIO 44217 USA

Phones: 24-hour: 330-234-7195

Email: tom@csapofamily.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 04 (1,000-4,999 pounds)

Average Daily Amount: Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Storage area

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: None

Facility: C&C Producing, LLC - Wertz (continued)

- ☐ 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 112 through 114, 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

Tom Csapo

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

01/07/2025

Date signed

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: C. Stitzlein #1

FACILITY NAME AND LOCATION:

C. Stitzlein #1
Dept: Bakerwell Inc.
Lake Township Sec 20 Twp. Rd. 2672
Loudonville, Ohio 44842 USA
County: Ashland
Fire District: Loudonville Fire Department
Latitude: 40.67172
Longitude: -82.20223
MAILING ADDRESS: 10420 CR 620
Killbuck, Ohio 44637 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: n/a
NAICS: 211120 (Crude Petroleum Extraction)
State ID: 34005231110000 (Permit No.)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Bakerwell Inc., Brenda Snow

Job Title: Emergency Contact
Contact Type(s): Emergency Contact, Tier II Information Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: 24-hour: 330-473-3810 Emergency: 330-276-2161 FAX: (330) 276-2287 24-hour: 330-473-3810
Email: brenda@bakerwell.com

Bakerwell Inc., W. Rex Baker

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: Emergency: 330-276-2161 24-hour: 330-231-2860
Email: rex@bakerwell.com

Facility: C. Stitzlein #1 (continued)

Bakerwell, Inc., Dreason Hindel

Job Title: Well Tender

Contact Type(s): Other

Address: 10420 CR 620, Killbuck, OHIO 44637 USA

Phones: 24-hour: 740-502-0099

Email:

Loudonville Fire Department,

Job Title:

Contact Type(s): Fire Department

Address: 200 North Market Street, Loudonville, OHIO 44842 USA

Phones: 24-hour: (419) 994-4000

Email:

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL]

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☒ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 35,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 35,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 100 bbl .Steel production Tank

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: C. Stitzlein #1 (continued)

Amount: 4,200 gallons

MIXTURE COMPONENTS:

Name: BRINEWATE SUPERFINE CAS #: ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL] CAS #: ☐ EHS
Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 50 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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 115 through 117, 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

02/21/2025

Date signed

Rex Baker, President

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

Facility: Centerra Co-op

FACILITY NAME AND LOCATION:

Centerra Co-op
Dept: Ashland Petroleum
1290 Middle Rowsburg Rd
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 800-424-9300
County: Ashland
Fire District:
Latitude: 40.8726
Longitude: -82.2889
MAILING ADDRESS: 813 Clark Ave
Ashland, Ohio 44805 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 126545388
NAICS: 424710 (Petroleum Bulk Stations and Terminals)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 10

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

CHEMTREC, CHEMTREC

Job Title: HAZMAT CONTACT
Contact Type(s): Emergency Contact
Address:
Phones: 24-hour: 800-424-9300 Emergency: 800-424-9300
Email: chemtrec@chemtrec.com

Fire Department, Ashland

Job Title:
Contact Type(s): Fire Department
Address: 274 Cleveland Ave., Ashland, OHIO 44805 USA
Phones: Emergency: 419-289-6511
Email:

Facility: Centerra Co-op (continued)

Fugate, Matt

Job Title: Propane Mgr
Contact Type(s): Owner / Operator, Emergency Contact
Address: 1290 MiddleRowsburg Rd., Ashland, OHIO 44805 USA
Phones: 24-hour: 4196062105 Work: 419-281-2153
Email: mfugate@centerracoop.com

Nowakowski, Jason

Job Title: Risk Coordinator
Contact Type(s): Tier II Information Contact, Regulatory Point of Contact, Fac. Emergency Coordinator
Address:
Phones: 24-hour: 419-565-4283 Work: 419-281-2153
Email: jnowakowski@centerracoop.com

Zimmerly, Chad

Job Title: VP Petro
Contact Type(s): Owner / Operator, Emergency Contact
Address: 813 Clark Ave, Ashland, OHIO 44805 USA
Phones: 24-hour: 3304650659 Work: 800-362-9598
Email: czimmerly@centerracoop.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Cetane Diesel Additive

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 15,200 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 9,120 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)
Max amount in largest container: 15,200 pounds

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 121
Printed: May 9, 2025

Facility: Centerra Co-op (continued)

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tank

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

Amount:

MIXTURE COMPONENTS:

Name: 2-(2-methoxyethoxy)ethanol CAS #: 111-77-3 ☐ EHS

Max Amt Code: Component Percentage: 1 (by volume)

Name: 2-ethylhexyl nitrate CAS #: 27247-96-7 ☐ EHS

Max Amt Code: Component Percentage: 30 (by volume)

Name: Ethylbenzene CAS #: 100-41-4 ☐ EHS

Max Amt Code: Component Percentage: 1 (by volume)

Name: Napthalene CAS #: 91-20-3 ☐ EHS

Max Amt Code: Component Percentage: 0.1 (by volume)

Name: Solvent naptha CAS #: 64742-94-5 ☐ EHS

Max Amt Code: Component Percentage: 10 (by volume)

Name: Xylene CAS #: 1330-20-7 ☐ EHS

Max Amt Code: Component Percentage: 15 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Diesel/#2 Fuel Oil

CAS #: 68476-34-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Centerra Co-op (continued)

- ☐ Gas under pressure (compressed gas) ☐ Simple asphyxiant
☐ In contact with water emits flammable gas
☐ Combustible dust ☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 381,171 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 213,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container: 142,000 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential
Location Description: T-4, T-6, T-7
Container Type: Below ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 60,000 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: GASOLINE, UNLEADED

CAS #: 86290-81-5

- Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

☐ Hazard not otherwise classified

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☒ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☒ Aspiration hazard
☐ Simple asphyxiant

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 326,718 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 189,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container: 126,000 pounds

Facility: Centerra Co-op (continued)

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: T-1, T-2, T-3

Container Type: Below ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 60,000 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Kerosene/#1 Fuel Oil

CAS #: 8008-20-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 127,057 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 66,800 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container: 120,240 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: T-5

Container Type: Below ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 20,000 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Facility: Centerra Co-op (continued)

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: LIQUEFIED PETROLEUM GAS

CAS #: 74-98-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☒ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 255,000 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 127,500 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 127,500 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: T-10

Container Type: Above ground tank

Pressure: Greater than ambient pressure

Temperature: Ambient temperature

Amount: 127,500 pounds

Location Description: T-11

Container Type: Above ground tank

Pressure: Greater than ambient pressure

Temperature: Ambient temperature

Amount: 127,500 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$250.00

☒ I have attached a site plan

Facility: Centerra Co-op (continued)

- ☐ 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 118 through 124, 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

01/27/2025

Date signed

Jason Nowakowski/ Risk Coordinator

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

Facility: Centerra Co-op

FACILITY NAME AND LOCATION:

Centerra Co-op
Dept: Sullivan
204 St. Rt. 58 N.
Sullivan, Ohio 44880 USA
Emergency 24-Hour Phone Number: 800-424-9300
County: Ashland
Fire District:
Latitude: 41.0345
Longitude: -82.2222
MAILING ADDRESS: 813 Clark Ave.
Ashland, Ohio 44805 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 126545388
NAICS: 424910 (Farm Supplies Merchant Wholesalers)
RMP: 1000000166116 (Risk Mgt Plan for Anhydrous Ammonia)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 16

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

CHEMTREC, CHEMTREC

Job Title: HAZMAT CONTACT
Contact Type(s): Emergency Contact
Address:
Phones: 24-hour: 800-424-9300 Emergency: 800-424-9300
Email: chemtrec@chemtrec.com

Fire Department, Sullivan

Job Title:
Contact Type(s): Fire Department
Address: 500 US Hwy 224, Sullivan, OHIO 44880 USA
Phones: Emergency: 419-736-2255

Facility: Centerra Co-op (continued)

Email:

Nowakowski, Jason

Job Title: Risk Coordinator

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

Address:

Phones: 24-hour: 419-565-4283 Work: 419-281-2153

Email: jnowakowski@centerracoop.com

Runion, John

Job Title: Manager

Contact Type(s): Owner / Operator

Address: 204 State Route 58, Sullivan, OHIO 44880 USA

Phones: Mobile - Cell: 440-225-5198

Email: jrunion@centerracoop.com

Slarb, Dan

Job Title: Mgr

Contact Type(s): Owner / Operator, Emergency Contact

Address: 204 St. Rt. 58 N., Sullivan, OHIO 44880 USA

Phones: Work: 419-736-2276 24-hour: 419-606-6703

Email: dslarb@centerracoop.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Acuron

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 48,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 12,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Printed: May 9, 2025

Facility: Centerra Co-op (continued)

Max amount in largest container: 48,000 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chem WAREHOUSE

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: pounds

MIXTURE COMPONENTS:

Name: Atrazine CAS #: 1912-24-9 ☐ EHS

Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 10.93 (by weight)

Name: Bicyclopyrone CAS #: 352010-68-5 ☐ EHS

Max Amt Code: 01 (0-99 pounds) Component Percentage: 0.65 (by weight)

Name: Mesotrione CAS #: 104206-82-8 ☐ EHS

Max Amt Code: 02 (100-499 pounds) Component Percentage: 2.6 (by weight)

Name: S-metolachlor CAS #: 87392-12-9 ☐ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 23.4 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: ANHYDROUS AMMONIA

CAS #: 7664-41-7

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

Facility: Centerra Co-op (continued)

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 247,200 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 154,500 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container: 154,500 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: T-1

Container Type: Above ground tank Pressure: Greater than ambient pressure Temperature: Less than ambient temp. / not cryog
Amount: 18,000 gallons

Location Description: T-1A

Container Type: Above ground tank Pressure: Greater than ambient pressure Temperature: Less than ambient temp. / not cryog
Amount: 154,500 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

Mixture or Product Name: Cinch ATZ

CAS #:

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 41,800 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 20,900 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Printed: May 9, 2025

Facility: Centerra Co-op (continued)

Max amount in largest container: 41,800 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chem Warehouse

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

MIXTURE COMPONENTS:

Name: Atrazine CAS #: 1912-24-9 ☐ EHS
Max Amt Code: Component Percentage: 33 (by volume)

Name: Benoxacor CAS #: 98730-04-2 ☐ EHS
Max Amt Code: Component Percentage: 5 (by volume)

Name: Ethane-1,2-diol CAS #: 107-21-1 ☐ EHS
Max Amt Code: Component Percentage: 10 (by volume)

Name: s-mETOLACHLOR CAS #: 87392-12-9 ☐ EHS
Max Amt Code: Component Percentage: 26.1 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Diesel

CAS #: 68476-34-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Reporting Period: January 1 to December 31, 2024

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Printed: May 9, 2025

Facility: Centerra Co-op (continued)

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 14,200 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 7,100 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 7,100 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: T-2

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 6,660 pounds

Location Description: T-3

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 6,660 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: GRAMOXONE INTEON

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 (gases, aerosols, liquids, or solids)

☐ Oxidizer (liquid, solid, or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☐ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

☐ Combustible dust

HEALTH HAZARDS:

☒ Acute toxicity (any route of exposure)

☒ Skin corrosion or irritation

☐ Serious eye damage or eye irritation

☐ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☐ Carcinogenicity

☐ Reproductive toxicity

☒ Specific target organ toxicity (single or repeated exposure)

☐ Aspiration hazard

☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 236 pounds Maximum Amount code: 02 (100-499 pounds)

Average Daily Amount: 100 pounds Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container: 20 pounds

Days on site: 365

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Printed: May 9, 2025

Facility: Centerra Co-op (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: B-1

Container Type: Plastic bottles or jugs Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 25 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

Mixture or Product Name: Keystone

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 59,500 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 29,750 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container: 59,500 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chem Warehouse

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

MIXTURE COMPONENTS:

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

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Facility: Centerra Co-op (continued)

Name: Acetochlor CAS #: 34256-82-1 ☐ EHS
Max Amt Code: Component Percentage: 32.6 (by volume)

Name: Atrazine CAS #: 1912-24-9 ☐ EHS
Max Amt Code: Component Percentage: 24.4 (by volume)

Name: Dichlormid CAS #: 37764-25-3 ☐ EHS
Max Amt Code: Component Percentage: 5.6 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Liberty 280SL Herbicide

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 25,500 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 12,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 25,500 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chemical Building

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

MIXTURE COMPONENTS:

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Centerra Co-op (continued)

Name: 1-Methoxy-2-propanol CAS #: 107-98-2 ☐ EHS
Max Amt Code: Component Percentage: 1 (by weight)

Name: Alkyl Polysaccharide CAS #: 68515-73-1 ☐ EHS
Max Amt Code: Component Percentage: 6.2 (by weight)

Name: Alkylethersulfate CAS #: 68891-38-3 ☐ EHS
Max Amt Code: Component Percentage: 22.1 (by weight)

Name: Glufosinate Ammonium CAS #: 77182-82-2 ☐ EHS
Max Amt Code: Component Percentage: 24.5 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: N-Serve

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 32,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 16,500 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 32,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chem Warehouse

Facility: Centerra Co-op (continued)

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

MIXTURE COMPONENTS:

Name: 1,2,4 - Trimethylbenzene CAS #: 95-63-6 ☐ EHS
Max Amt Code: Component Percentage: 18.9 (by weight)

Name: 1,3,5 - Trimethylbenzene CAS #: 108-67-8 ☐ EHS
Max Amt Code: Component Percentage: 5 (by weight)

Name: Cumene CAS #: 98-82-8 ☐ EHS
Max Amt Code: Component Percentage: 2.5 (by weight)

Name: Nitrapyrin CAS #: 1929-82-4 ☐ EHS
Max Amt Code: Component Percentage: 22.2 (by weight)

Name: Solvent naptha CAS #: 64742-95-6 ☐ EHS
Max Amt Code: Component Percentage: 63 (by weight)

Name: Xylene CAS #: 1330-20-7 ☐ EHS
Max Amt Code: Component Percentage: 11.4 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Resicore

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Printed: May 9, 2025

Facility: Centerra Co-op (continued)

☐ Below Reporting Thresholds

Maximum Amount: 24,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 12,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 24,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chemical Bldg, tank farm

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 30,000 gallons

MIXTURE COMPONENTS:

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

Max Amt Code: Component Percentage: 31.6 (by volume)

Name: Clopyralid monoethanolamine salt CAS #: 57754-85-5 ☐ EHS

Max Amt Code: Component Percentage: 2.73 (by volume)

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

Max Amt Code: Component Percentage: 1 (by volume)

Name: Mesotrione CAS #: 104206-82-8 ☐ EHS

Max Amt Code: Component Percentage: 2.9 (by volume)

Name: Phosphoric acid CAS #: 7664-38-2 ☐ EHS

Max Amt Code: Component Percentage: 2.2 (by volume)

Name: Propylene glycol CAS #: 57-55-6 ☐ EHS

Max Amt Code: Component Percentage: 11.7 (by volume)

Name: Xylene CAS #: 1330-20-7 ☐ EHS

Max Amt Code: Component Percentage: 0.1 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Warden

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive

☐ Flammable (gases, aerosols, liquids, or solids)

HEALTH HAZARDS:

☒ Acute toxicity (any route of exposure)

☐ Skin corrosion or irritation

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Centerra Co-op (continued)

- | | |
|--|---|
| <input type="checkbox"/> Oxidizer (liquid, solid, or gas) | <input checked="" type="checkbox"/> Serious eye damage or eye irritation |
| <input type="checkbox"/> Self-reactive | <input type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input checked="" type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐
- Below Reporting Thresholds

Maximum Amount: 24,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 11,200 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 24,000 pounds

Days on site: 365

STORAGE LOCATIONS:

- ☐
- Confidential

Location Description: Chem Warehouse

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$170.00

- ☒ 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

FACILITY NOTES:

All products (except for diesel) reported exempt due to use in routine agricultural operations, reporting for awareness and EHS required reporting. Emergency Action Plan is attached for Risk Management Plan notification and coordination purposes.

Facility: Centerra Co-op (continued)

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 125 through 137, 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

01/27/2025

Date signed

Jason Nowakowski/ Risk Coordinator

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

Facility: Charles River Laboratories

FACILITY NAME AND LOCATION:

Charles River Laboratories
Dept:
1407 George Rd
Ashland, Ohio 44805 USA
County: Ashland
Fire District:
Latitude: 40.855477
Longitude: -82.279155
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 78-952-0553 (Pharmaceutical research facility)
NAICS: 541714 (Research and Development in Biotechnology (except Nanobiotechnology))

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 800

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Hartings, Seth

Job Title: Director, EHSS
Contact Type(s): Emergency Contact
Address: 7636 Oldfield Rd, Crestline, OHIO 44827 USA
Phones: 24-hour: 4195714790 Work: 4192826830
Email: seth.hartings@crl.com

Wolf, Jason

Job Title: EHS Specialist
Contact Type(s): Emergency Contact, Submitter, Tier II Information Contact, Owner / Operator
Address: 75 Cleveland St, Shelby, OHIO 44875 USA
Phones: Work: 5673700621 24-hour: 4199616084
Email: jason.wolf@crl.com

Facility: Charles River Laboratories (continued)

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Diesel Fuel No. 2

CAS #: 68476-34-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank A1 located on north side of building A

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: Tank D2 located behind building D

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: Tank G1 located next to maintenance building

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

Location Description: Tanks B1, B2, B3, B4, B5, B6, B7 located surrounding main building B at generators.

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Facility: Charles River Laboratories (continued)

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Nitrogen, refrigerated

CAS #: 7727-37-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☒ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Main tank located at southwest corner of main building B

Container Type: Above ground tank Pressure: Greater than ambient pressure Temperature: Cryogenic conditions

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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

Facility: Charles River Laboratories (continued)

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 138 through 141, 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

02/07/2025

Date signed

Jason Wolf, EHS Specialist

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

Facility: COMTEX II

FACILITY NAME AND LOCATION:

COMTEX II
Dept:
1 Comtex Way
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 321-431-4353
County: Ashland
Fire District:
Latitude: 40.88026
Longitude: -82.294145
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 13 -337 -7940
NAICS: 812332 (Industrial Launderers)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 300

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Clark, Michael

Job Title: Maintenance Lead
Contact Type(s): Emergency Contact
Address: 1 Comtex Way, Ashland, OHIO 44805 USA
Phones: Work: 567-203-1655 24-hour: 419-496-3016
Email: mclark@comtexlaundry.com

Esche, Raymond

Job Title: Director of Engineering & Facilities
Contact Type(s): Emergency Contact, Tier II Information Contact, Submitter
Address: 575 Harmon Ave., Columbus, OHIO 43223 USA
Phones: Mobile - Cell: 614-395-1864 Work: 614-453-9277 24-hour: 321-431-4353
Email: resche@comtexlaundry.com

Facility: COMTEX II (continued)

Hansen, Chris

Job Title: CEO

Contact Type(s): Owner / Operator

Address: 575 Harmon Avenue, Columbus, OHIO 43223 USA

Phones: Mobile - Cell: 614-902-0360 Work: 614-453-9270

Email: chansen@comtexlaundry.com

Heaviside, Justin

Job Title: Director of Operations

Contact Type(s): Other

Address: 575 Harmon Avenue, Columbus, OHIO 43223 USA

Phones: Mobile - Cell: 330-388-3607 Work: 614-453-9274

Email: jheaviside@comtexlaundry.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: geBLAST Laundry Detergent

CAS #: 66455-14-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 14,788 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 1,100 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Bulk Tank Storage

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Facility: COMTEX II (continued)

Amount:

Location Description: Day Tank Storage

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

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Sodium Hydroxide 34%

CAS #: 7722-84-1

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☒ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 34,155 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 18,630 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Bulk Tank Storage

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

Amount:

Location Description: Day Tank Storage

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

Amount:

Facility: COMTEX II (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Validox Sanitizer and Bleaching Agent

CAS #: 64-19-7

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☒ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 7,140 pounds Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: 4,080 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Bulk Tank Storage

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

Amount: 15,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$210.00

- ☒ 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

Facility: COMTEX II (continued)

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 142 through 146, 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

Raymond E Esche

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

02/11/2025

Date signed

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 148
Printed: May 9, 2025

Facility: Cowen Truck Line, Inc.

FACILITY NAME AND LOCATION:

Cowen Truck Line, Inc.
Dept:
2697 St. Rt. 39
Perrysville, Ohio 44864 USA
County: Ashland
Fire District: Green Perrysville
Latitude: 40.670028
Longitude: -82.312684
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 07-778-8127
NAICS: 484121 (General Freight Trucking, Long-Distance, Truckload)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 30

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Cowen, Anne

Job Title: Safety/Wellness
Contact Type(s): Tier II Information Contact
Address:
Phones: Work: 419-938-3401
Email: acowen@cowentruckline.com

Cowen, Tim

Job Title: President
Contact Type(s): Emergency Contact, Owner / Operator
Address: 2697 St. Rt. 39, Perrysville, OHIO 44864 USA
Phones: Work: 419-9383401 24-hour: 419-564-1865
Email: tcowen@cowentruckline.com

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Cowen Truck Line, Inc. (continued)

Laughlin, Matt

Job Title: Maintenance Shop Manager

Contact Type(s): Emergency Contact

Address:

Phones: 24-hour: 419-606-2089 Work: 419-938-3401

Email: mlaughlin@cowentruckline.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Diesel

CAS #: 68476-34-6

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 09 (75,000-99,999 pounds)

Average Daily Amount: Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: see site plan

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 12,000 metric tons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Chemical Name: Motor Oil

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 150
Printed: May 9, 2025

Facility: Cowen Truck Line, Inc. (continued)

CAS #: 64742-54-7

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 04 (1,000-4,999 pounds)

Average Daily Amount: Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in tank in maintenance shop building

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 800 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Cowen Truck Line, Inc. (continued)

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 147 through 150, 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

04/01/2025

Date signed

on document

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 152
Printed: May 9, 2025

Facility: Crest Cleaners

FACILITY NAME AND LOCATION:

Crest Cleaners
Dept: Ashland Fire Department
1430 Claremont Ave
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 419-289-6511
County: Ashland
Fire District:
Latitude: 40.85495
Longitude: -82.33571
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: None
NAICS: 812320 (Drycleaning and Laundry Services (except Coin-Operated))

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☒ Facility Name has changed
Previous facility name (if known): YJC Enterprises DBA Crest Cleaners
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Cho, Han

Job Title: Emergency Contact
Contact Type(s): Emergency Contact
Address: 1135 Wilson Ct, Ashland, OHIO 44805 USA
Phones: Emergency: 3308589199 24-hour: 4192891550
Email: speedycho@gmail.com

Cho, Han

Job Title: Owner
Contact Type(s): Tier II Information Contact
Address: 1135 Wilson Ct., Ashland, OHIO 44805 USA
Phones: 24-hour: 3308589199
Email: speedycho@gmail.com

Facility: Crest Cleaners (continued)

Cho, Han

Job Title: Owner

Contact Type(s): Owner / Operator

Address: 1430 Claremont Ave, Ashland, OHIO 44805 USA

Phones: Work: 4192891550

Email: speedycho@gmail.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Perchloroethylene

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 02 (100-499 pounds)

Average Daily Amount: Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 1430 Claremont Ave

Container Type: Plastic bottles or jugs Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: None

Facility: Crest Cleaners (continued)

- ☒ 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

FACILITY NOTES:

Chemical

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 151 through 153, 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

01/17/2025

Date signed

Hon CHo

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

Facility: Custom Hoists, Inc.

FACILITY NAME AND LOCATION:

Custom Hoists, Inc.
Dept:
771 County Road 30A West
Ashland, Ohio 44805 USA
County: Ashland
Fire District:
Latitude: 40.772491
Longitude: -82.273268
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: NA
NAICS: 333995 (Fluid Power Cylinder and Actuator Manufacturing)
TRI: 44838CSTMH771CO

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 80

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Bodnar, Ken

Job Title: Maintenance Manager
Contact Type(s): Emergency Contact
Address:
Phones: 24-hour: 567-303-5263 Work: 419-368-4721
Email: kennethb@customhoists.com

Hoam, Nathaniel

Job Title: EHS Compliance Officer
Contact Type(s): Tier II Information Contact
Address: 559 State Route 97 E, Bellville, OHIO 44813 USA
Phones: Mobile - Cell: 740-324-0015
Email: nate.hoam@chemtech1.com

Tab A Tier II**Emergency and Hazardous Chemical Inventory****Specific Information by Chemical**

Page 156

Printed: May 9, 2025

Facility: Custom Hoists, Inc. (continued)**Standex International Corporation,**

Job Title:

Contact Type(s): Owner / Operator

Address: 6 Manor Parkway, Salem, NEW HAMPSHIRE 03079 USA

Phones: Work: 603-898-9701

Email: mtisch@customhoists.com

Tisch, Mike

Job Title: Facility Manager

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

Address:

Phones: 24-hour: 419-989-5785 Work: 419-368-4721

Email: mtisch@customhoists.com

CHEMICAL INVENTORY INFORMATION:**Mixture or Product Name: Oil**

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified**AMOUNTS:**☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:☐ Confidential

Location Description: B-Main, Room 101, C01

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

Facility: Custom Hoists, Inc. (continued)

Amount:

Location Description: B-Main, Room 101, C02

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

Amount:

Location Description: B-Main, Room 101, C03

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

Amount:

Location Description: B-Main, Room 103, D01

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Used Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Page 158

Printed: May 9, 2025

Facility: Custom Hoists, Inc. (continued)

Location Description: B-Main, Room 102, C04

Container Type: Tank inside building

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

Location Description: B-Main, Room 102, C05

Container Type: Tank inside building

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

Location Description: B-Main, Room 104, D02

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$190.00

- ☒ 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 154 through 157, 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

02/04/2025

Date signed

Mike Tisch, Facility Manager

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

Facility: Derby Operating corporation

FACILITY NAME AND LOCATION:

Derby Operating corporation
Dept:
1905 Co. Rd. 2175
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District:
Latitude: 40.783201
Longitude: -82.206757
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 18-130-1961
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Miller, Gary

Job Title: President
Contact Type(s): Fac. Emergency Coordinator, Tier II Information Contact, Owner / Operator
Address: 976 Heyl Road, Wooster, OHIO 44691 USA
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbygary976@aol.com

Steinhoff, Joe

Job Title: Supervisor
Contact Type(s): Emergency Contact
Address:
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbycopr@aol.co

Facility: Derby Operating corporation (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Storage

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Derby Operating corporation (continued)

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 158 through 160, 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

02/04/2025

Date signed

On document

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

Tab A Tier II

**Emergency and Hazardous Chemical Inventory
Specific Information by Chemical**

Page 162
Printed: May 9, 2025

Facility: Derby Operating Corporation

FACILITY NAME AND LOCATION:

Derby Operating Corporation
Dept:
1926 Twp Rd. 405
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District:
Latitude: 40.782427
Longitude: -82.198896
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 18-130-1961
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Miller, Gary

Job Title: President
Contact Type(s): Fac. Emergency Coordinator, Tier II Information Contact, Owner / Operator
Address: 976 Heyl Road, Wooster, OHIO 44691 USA
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbygary976@aol.com

Steinhoff, Joe

Job Title: Supervisor
Contact Type(s): Emergency Contact
Address:
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbycopr@aol.co

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Derby Operating Corporation (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Area

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Derby Operating Corporation (continued)

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 161 through 163, 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

02/04/2025

Date signed

on document

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

Facility: Derby Operating corporation

FACILITY NAME AND LOCATION:

Derby Operating corporation

Dept:

464 Twp Rd. 1892

Jeromesville, Ohio 44840 USA

County: Ashland

Fire District:

Latitude: 40.78841

Longitude: -82.209096

MAILING ADDRESS: 976 Heyle Road

Wooster, Ohio 44691 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 18-130-1961

NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☒ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Miller, Gary

Job Title: President

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

Address: 976 Heyl Road, Wooster, OHIO 44691 USA

Phones: Work: 330-263-6736 24-hour: 330-465-6877

Email: derbygary976@aol.com

Steinhoff, Joe

Job Title: Supervisor

Contact Type(s): Emergency Contact

Address:

Phones: Work: 330-263-6736 24-hour: 330-465-6877

Email: derbycopr@aol.co

Facility: Derby Operating corporation (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Area

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Derby Operating corporation (continued)

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 164 through 166, 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

02/04/2025

Date signed

on document

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 168
Printed: May 9, 2025

Facility: Derby Operating Corporation

FACILITY NAME AND LOCATION:

Derby Operating Corporation
Dept:
480Co Rd.
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District:
Latitude: 40.785806
Longitude: -82.219029
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 18-130-1961
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Miller, Gary

Job Title: President
Contact Type(s): Fac. Emergency Coordinator, Tier II Information Contact, Owner / Operator
Address: 976 Heyl Road, Wooster, OHIO 44691 USA
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbygary976@aol.com

Steinhoff, Joe

Job Title: Supervisor
Contact Type(s): Emergency Contact
Address:
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbycopr@aol.co

Facility: Derby Operating Corporation (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Area

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Derby Operating Corporation (continued)

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 167 through 169, 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

02/04/2025

Date signed

on document

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

Facility: Ferrellgas - Ashland

FACILITY NAME AND LOCATION:

Ferrellgas - Ashland
Dept: Ashland
762 B US Route 250
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 800-627-8200
County: Ashland
Fire District: City of Ashland, OH
Latitude: 40.859739
Longitude: -82.269876
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 86-1017291
NAICS: 457210 (Fuel Dealers)
SIC: 5948

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Ferrellgas,
Job Title: owner
Contact Type(s): Owner / Operator
Address: 1 Liberty Plaza, Liberty, MISSOURI 64068 USA
Phones: Emergency: 888-337-7355
Email: genegalbreath@ferrellgas.com

Galbreath, Gene
Job Title: District Manager
Contact Type(s): Tier II Information Contact, Emergency Contact, Fac. Emergency Coordinator
Address: 10002 State Route 21 NW, Strasburg, OHIO 44680 USA
Phones: Mobile - Cell: 330-204-3553 24-hour: 800-627-8200

Facility: Ferrellgas - Ashland (continued)

Email: genegalbreath@ferrellgas.com

Galbreath, Gene

Job Title: Operations Manager
Contact Type(s): Emergency Contact
Address: 10002 State Route 21 NW, Strasburg, OHIO 44680 USA
Phones: Mobile - Cell: 330-204-3553 24-hour: 800-627-8200
Email: genegalbreath@ferrellgas.com

Waller, Dan

Job Title: Director of Operations
Contact Type(s): Owner / Operator
Address: 10002 State Route 21 NW, Strasburg, OHIO 44680 USA
Phones: Mobile - Cell: 740-391-3268 Emergency: 800-627-8200
Email: danwaller@ferrellgas.com

, Ashland Fire Dept

Job Title: Fire Dept
Contact Type(s): Fire Department
Address: 274 Cleveland Avenue, Ashland, OHIO 44805 USA
Phones: Emergency: 911
Email:

CHEMICAL INVENTORY INFORMATION:

Chemical Name: LIQUEFIED PETROLEUM GAS

CAS #: 74-98-6

Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☒ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☒ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 203,520 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 152,640 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Facility: Ferrellgas - Ashland (continued)

Max amount in largest container: 101,760 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: East side of State Route 250 behind office building
Container Type: Above ground tank Pressure: Greater than ambient pressure Temperature: Ambient temperature
Amount: 60,000 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$170.00

- ☒ 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 170 through 172, 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

01/08/2025

Date signed

William James Campana Jr. for Ferrellgas, District Manager
Name and official title of owner/operator OR owner/operator's authorized representative

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 174
Printed: May 9, 2025

Facility: Franklin Gas & Oil Co. LLC

FACILITY NAME AND LOCATION:

Franklin Gas & Oil Co. LLC
Dept:
1905 Co. Rd. 2175
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District:
Latitude: 40.783201
Longitude: -82.206757
MAILING ADDRESS: 1615 West Old Lincoln Way
Wooster, Ohio 44691 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 18-130-1961
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☒ Owner / Operator has changed
Previous parent company/owner (if known): Derby Operating Corporation
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Miller, Gary

Job Title: President
Contact Type(s): Fac. Emergency Coordinator, Tier II Information Contact, Owner / Operator
Address: 976 Heyl Road, Wooster, OHIO 44691 USA
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbygary976@aol.com

Steinhoff, Joe

Job Title: Supervisor
Contact Type(s): Emergency Contact
Address:
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbycopr@aol.co

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Franklin Gas & Oil Co. LLC (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroluem Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Area

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

FACILITY NOTES:

Owner changed to Franklin November 20, 2024

Facility: Franklin Gas & Oil Co. LLC (continued)

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 173 through 175, 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

02/04/2025

Date signed

On document

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Franklin Gas & Oil Co. LLC

FACILITY NAME AND LOCATION:

Franklin Gas & Oil Co. LLC

Dept:

480Co Rd.

Jeromesville, Ohio 44840 USA

County: Ashland

Fire District:

Latitude: 40.785806

Longitude: -82.219029

MAILING ADDRESS: 1615 West old Lincoln Way

Wooster, Ohio 44691 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 18-130-1961

NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☒ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☒ Owner / Operator has changed

Previous parent company/owner (if known): Derby Operating Corporation

☒ Initial Filing (First Time Filer)☐ Updated Filing☐ Annual Filing

CONTACT INFORMATION:

Miller, Gary

Job Title: President

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

Address: 976 Heyl Road, Wooster, OHIO 44691 USA

Phones: Work: 330-263-6736 24-hour: 330-465-6877

Email: derbygary976@aol.com

Steinhoff, Joe

Job Title: Supervisor

Contact Type(s): Emergency Contact

Address:

Phones: Work: 330-263-6736 24-hour: 330-465-6877

Email: derbycopr@aol.co

Facility: Franklin Gas & Oil Co. LLC (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Area

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

FACILITY NOTES:

Derby sold to Franklin Novemebr 20, 2024

Facility: Franklin Gas & Oil Co. LLC (continued)

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 176 through 178, 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

02/04/2025

Date signed

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 180
Printed: May 9, 2025

Facility: Franklin Oil & Gas Co. LLC

FACILITY NAME AND LOCATION:

Franklin Oil & Gas Co. LLC
Dept:
1926 Twp Rd. 405
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District:
Latitude: 40.782427
Longitude: -82.198896
MAILING ADDRESS: 1615 West Old Lincoln Way
Wooster, Ohio 44691 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 18-130-1961
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☒ Owner / Operator has changed
Previous parent company/owner (if known): Derby Operating Corporation
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Miller, Gary

Job Title: President
Contact Type(s): Fac. Emergency Coordinator, Tier II Information Contact, Owner / Operator
Address: 976 Heyl Road, Wooster, OHIO 44691 USA
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbygary976@aol.com

Steinhoff, Joe

Job Title: Supervisor
Contact Type(s): Emergency Contact
Address:
Phones: Work: 330-263-6736 24-hour: 330-465-6877
Email: derbycopr@aol.co

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Franklin Oil & Gas Co. LLC (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Area

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

FACILITY NOTES:

Derby sold to Franklin November 20, 2024

Facility: Franklin Oil & Gas Co. LLC (continued)

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 179 through 181, 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

02/04/2025

Date signed

on document

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Franklin Oil & Gas Co. LLC

FACILITY NAME AND LOCATION:

Franklin Oil & Gas Co. LLC

Dept:

464 Twp Rd. 1892

Jeromesville, Ohio 44840 USA

County: Ashland

Fire District:

Latitude: 40.78841

Longitude: -82.209096

MAILING ADDRESS: 1615 West Old Lincoln Way

Wooster, Ohio 44691 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 18-130-1961

NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☒ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☒ Owner / Operator has changed

Previous parent company/owner (if known): Derby Opeartiong Corporation

☒ Initial Filing (First Time Filer)☐ Updated Filing☐ Annual Filing

CONTACT INFORMATION:

Miller, Gary

Job Title: President

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

Address: 976 Heyl Road, Wooster, OHIO 44691 USA

Phones: Work: 330-263-6736 24-hour: 330-465-6877

Email: derbygary976@aol.com

Steinhoff, Joe

Job Title: Supervisor

Contact Type(s): Emergency Contact

Address:

Phones: Work: 330-263-6736 24-hour: 330-465-6877

Email: derbycopr@aol.co

Facility: Franklin Oil & Gas Co. LLC (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Area

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

FACILITY NOTES:

Derby sold to Franklin November 20, 2024

Facility: Franklin Oil & Gas Co. LLC (continued)

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 182 through 184, 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

02/04/2025

Date signed

on document

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 186
Printed: May 9, 2025

Facility: Franks (Swartz)

FACILITY NAME AND LOCATION:

Franks (Swartz)
Dept: Polk Jackson Perry Fire Dist
192 US RT 42
West Salem, Ohio 44287 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.934888
Longitude: -82.164076
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody

Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Franks (Swartz) (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Rt 42

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 188
Printed: May 9, 2025

Facility: Franks (Swartz) (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)
- Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
- Max amount in largest container:
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: St Rt 42

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Franks (Swartz) (continued)

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 185 through 188, 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

02/11/2025

Date signed

Ralph Shorts

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

Facility: Frontier Ashland Co Broad St

FACILITY NAME AND LOCATION:

Frontier Ashland Co Broad St
Dept:
315 Broad St.
Ashland, Ohio 44805 USA
County: Ashland
Fire District: Ashland
Latitude: 40.866932
Longitude: -82.320719
MAILING ADDRESS: 1919 McKinnney Avenue
Dallas, Texas 75201 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 6918296
NAICS: 517111 (Wired Telecommunications Carriers)
EIN: 590397520
SIC: 4813 (Telephone Com, Except Radio)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 1

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

George, Paul

Job Title: Facility Supervisor
Contact Type(s): Emergency Contact, Fac. Emergency Coordinator
Address: 202 E. State St., Saint Johns, MICHIGAN USA
Phones: 24-hour: 800-590-6605 Work: 989-224-1527
Email: paul.e.george@ftr.com

Robertson, Randy

Job Title: Manager, Frontier EH&S
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact
Address: 1919 McKinney Avenue, Dallas, TEXAS 75201 USA
Phones: 24-hour: 945-261-5087 Work: 945-261-5087

Facility: Frontier Ashland Co Broad St (continued)

Email: randy.robertson@ftr.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Lead Acid Batteries

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Floor

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 9,960 pounds

Location Description: Floor 1

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 17,625.6 pounds

MIXTURE COMPONENTS:

Name: Sulfuric Acid CAS #: 7664-93-9 ☒ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 8.67 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Frontier Ashland Co Broad St (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 189 through 191, 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

01/03/2025

Date signed

on document

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

Facility: Frontier Hayesville RSU 1

FACILITY NAME AND LOCATION:

Frontier Hayesville RSU 1

Dept:

7 S Mechanic Sst.

Hayesville, Ohio 44838 USA

County: Ashland

Fire District: Hayesville F.D.

Latitude: 40.772807

Longitude: -82.261974

MAILING ADDRESS: 1919 McKinney Avenue

Dallas, Texas 75201 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 6918296

NAICS: 517111 (Wired Telecommunications Carriers)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

George, Paul

Job Title: Facility Supervisor

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

Address: 202 E. State St., Saint Johns, MICHIGAN USA

Phones: 24-hour: 800-590-6605 Work: 989-224-1527

Email: paul.e.george@ftr.com

Robertson, Randy

Job Title: Manager, Frontier EH&S

Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact

Address: 1919 McKinney Avenue, Dallas, TEXAS 75201 USA

Phones: 24-hour: 945-261-5087 Work: 945-261-5087

Email: randy.robertson@ftr.com

Facility: Frontier Hayesville RSU 1 (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Lead Acid Batteries

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Floor 1

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 11,496 pounds

MIXTURE COMPONENTS:

Name: Sulfuric Acid CAS #: 7664-93-9 ☒ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 6.76 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: None

☐ I have attached a site plan

☐ I have attached a list of site coordinate abbreviations

Facility: Frontier Hayesville RSU 1 (continued)

☐ 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 192 through 194, 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

01/03/2025

Date signed

on document

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 196
Printed: May 9, 2025

Facility: Frontier Loudonville

FACILITY NAME AND LOCATION:

Frontier Loudonville
Dept:
240 W. Main St.
Loudonville, Ohio 44842 USA
County: Ashland
Fire District: Loudonville
Latitude: 40.635809
Longitude: -82.235977
MAILING ADDRESS: 1919 McKinney Avenue
Dallas, Texas 75201 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 6918296
NAICS: 517111 (Wired Telecommunications Carriers)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

George, Paul

Job Title: Facility Supervisor
Contact Type(s): Emergency Contact, Fac. Emergency Coordinator
Address: 202 E. State St., Saint Johns, MICHIGAN USA
Phones: 24-hour: 800-590-6605 Work: 989-224-1527
Email: paul.e.george@ftr.com

Robertson, Randy

Job Title: Manager, Frontier EH&S
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact
Address: 1919 McKinney Avenue, Dallas, TEXAS 75201 USA
Phones: 24-hour: 945-261-5087 Work: 945-261-5087
Email: randy.robertson@ftr.com

Facility: Frontier Loudonville (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Lead Acid Batteries

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Floor 1

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 9,960 pounds

MIXTURE COMPONENTS:

Name: Sulfuric Acid CAS #: 7664-93-9 ☒ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 6.76 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: None

☐ I have attached a site plan☐ I have attached a list of site coordinate abbreviations

Facility: Frontier Loudonville (continued)

☐ 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 195 through 197, 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

01/03/2025

Date signed

on document

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: GOJO Industries Inc. Ashland Facility

FACILITY NAME AND LOCATION:

GOJO Industries Inc. Ashland Facility
Dept: Ashland Fire
1250 George Road
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 4192896511
County: Ashland
Fire District: Ashland County
Latitude: 40.856027
Longitude: -82.28179
MAILING ADDRESS: P.O. Box 991
Akron, Ohio 44309 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: N/A
NAICS: 493110 (General Warehousing and Storage)

Is the facility manned? ☒ Manned ☐ Unmanned

Maximum No. of Occupants: 60

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included

☒ Signature Certification Form included

☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)

☐ Updated Filing

☒ Annual Filing

CONTACT INFORMATION:

Alleman, Bernard

Job Title: 1st Shift Supervisor

Contact Type(s): Fac. Emergency Coordinator

Address: 1250 George Road, Ashland, OHIO 44805 USA

Phones: 24-hour: 3307600806 Work: 3307600806

Email: AllemanB@gojo.com

Chow, Kit Mun

Job Title: Environmental Specialist

Contact Type(s): Tier II Information Contact

Address: 1147 Akron Road, Wooster, OHIO 44691 USA

Phones: 24-hour: 2485008926

Email: ChowKitM@gojo.com

Facility: GOJO Industries Inc. Ashland Facility (continued)

Jones, Sean

Job Title: Director of Construction and Facilities Mid-American Management
Contact Type(s): Owner / Operator
Address: 3333 Richmond Road, Suite 350, Beachwood, OHIO 44122 USA
Phones: Mobile - Cell: 2162462341
Email: sjones@midamco.com

Kraker, Tyler

Job Title: 1st Shift Logistics Coordinator
Contact Type(s): Emergency Contact
Address: 1250 George Road, Ashland, OHIO 44805 USA
Phones: Work: 3308691670 24-hour: 3304666495
Email: plebank@gojo.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Lead

CAS #: 7439-92-1

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 145,373 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 145,373 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 2,308 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Battery charging area and throughout facility

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Facility: GOJO Industries Inc. Ashland Facility (continued)

Amount: 145,373 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Sulfuric

CAS #: 7664-93-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 78,278 pounds Maximum Amount code: 09 (75,000-99,999 pounds)

Average Daily Amount: 78,278 pounds Average Daily Amount code: 09 (75,000-99,999 pounds)

Max amount in largest container: 1,243 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Battery charging area and throughout facility

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 78,278 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

State/local fees: \$320.00

☒ I have attached a site plan

☐ I have attached a list of site coordinate abbreviations

Facility: GOJO Industries Inc. Ashland Facility (continued)

☐ 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 198 through 201, 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

02/11/2025

Date signed

Juan Amezquita, CFOO

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

Facility: Harley Drilling & Producing Ltd. - Atkinson

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Atkinson

Dept:

2664 Ashland CR

Loudonville, Ohio 44842 USA

County: Ashland

Fire District:

Latitude: 40.6710258

Longitude: -82.17391209

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Atkinson (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Atkinson (continued)

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 202 through 204, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - Austin

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Austin
Dept:
2069 County Road 175
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District:
Latitude: 40.762818
Longitude: -82.1516564
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve
Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA
Phones: 24-hour: 330-465-6171 Work: 330-948-1054
Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Austin (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Austin (continued)

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 205 through 207, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical**Facility: Harley Drilling & Producing Ltd. - Bright**

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Bright

Dept:

193 Ohio 95

Jeromesville, Ohio 44840 USA

County: Ashland

Fire District:

Latitude: 40.74211706

Longitude: -82.16741859

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Bright (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Bright (continued)

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 208 through 210, and that based on my inquiry of those individuals responsible for obtaining this information, I believe that the submitted informaton is true, accurate, and complete.

Signature

01/13/2025

Date signed

Jason Klauss, Manager

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

Facility: Harley Drilling & Producing Ltd. - Chesrown

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Chesrown
Dept:
2369 County Road 175
Lakeville, Ohio 44638 USA
County: Ashland
Fire District:
Latitude: 40.71959098
Longitude: -82.164204
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

- ☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve
Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA
Phones: 24-hour: 330-465-6171 Work: 330-948-1054
Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Chesrown (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Chesrown (continued)

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 211 through 213, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Facility: Harley Drilling & Producing Ltd. - Dilgard

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Dilgard
Dept:
120 County Highway 2400
Lakeville, Ohio 44638 USA
County: Ashland
Fire District:
Latitude: 40.711914
Longitude: -82.1482947
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 216
Printed: May 9, 2025

Facility: Harley Drilling & Producing Ltd. - Dilgard (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Dilgard (continued)

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 214 through 216, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 218
Printed: May 9, 2025

Facility: Harley Drilling & Producing Ltd. - Dilgard D1

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Dilgard D1

Dept:

198 TR 2350

Lakeville, Ohio 44638 USA

County: Ashland

Fire District:

Latitude: 40.713579

Longitude: -82.154729

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included

☐ Signature Certification Form included

☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)

☐ Updated Filing

☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - Dilgard D1 (continued)

☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

☒ Explosive☒ Flammable (gases, aerosols, liquids, or solids)☐ Oxidizer (liquid, solid, or gas)☐ Self-reactive☐ Pyrophoric (liquid or solid)☐ Pyrophoric gas☐ Self-heating☐ Organic peroxide☐ Corrosive to metal☐ Gas under pressure (compressed gas)☐ In contact with water emits flammable gas☐ Combustible dust

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)☒ Skin corrosion or irritation☒ Serious eye damage or eye irritation☐ Respiratory or skin sensitization☐ Germ cell mutagenicity☐ Carcinogenicity☐ Reproductive toxicity☐ Specific target organ toxicity (single or repeated exposure)☐ Aspiration hazard☐ Simple asphyxiant☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Dilgard D1 (continued)

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 217 through 219, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - E&J Golf

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - E&J Golf

Dept:

121 Township Road 2650

Lakeville, Ohio 44638 USA

County: Ashland

Fire District:

Latitude: 40.67504

Longitude: -82.154887

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - E&J Golf (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: Average Daily Amount code: 09 (75,000-99,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - E&J Golf (continued)

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 220 through 222, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - Eberly

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Eberly
Dept:
60 TR 75
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District:
Latitude: 40.760349
Longitude: -82.1469575
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve
Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA
Phones: 24-hour: 330-465-6171 Work: 330-948-1054
Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Eberly (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Eberly (continued)

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 223 through 225, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - Fischer

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Fischer

Dept:

2598 TR 327

Loudonville, Ohio 44842 USA

County: Ashland

Fire District:

Latitude: 40.681875

Longitude: -82.188705

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Fischer (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Fischer (continued)

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 226 through 228, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - Hoover Berea

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Hoover Berea
Dept:
155 TR 2150
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District:
Latitude: 40.7479604
Longitude: -82.1617669
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA
Phones: 24-hour: 330-465-6171 Work: 330-948-1054
Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Hoover Berea (continued)

☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

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

Average Daily Amount: Average Daily Amount code: 09 (75,000-99,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Hoover Berea (continued)

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 229 through 231, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - Hoover CL

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Hoover CL

Dept:

2201 TR 237

Jeromesville, Ohio 44840 USA

County: Ashland

Fire District:

Latitude: 40.7464008

Longitude: -82.1702969

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 234
Printed: May 9, 2025

Facility: Harley Drilling & Producing Ltd. - Hoover CL (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Hoover CL (continued)

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 232 through 234, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - Hopkins

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Hopkins
Dept:
188 TR 1990
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District:
Latitude: 40.77027743
Longitude: -82.15735938
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA
Phones: 24-hour: 330-465-6171 Work: 330-948-1054
Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - Hopkins (continued)

☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Hopkins (continued)

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 235 through 237, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - Humm

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Humm

Dept:

2790 Ohio 89

Jeromesville, Ohio 44840 USA

County: Ashland

Fire District:

Latitude: 40.7433369

Longitude: -82.18602952

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Humm (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Humm (continued)

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 238 through 240, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - James

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - James
Dept:
2496 County Road 175
Loudonville, Ohio 44842 USA
County: Ashland
Fire District:
Latitude: 40.6978143
Longitude: -82.16604179
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

- ☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA
Phones: 24-hour: 330-465-6171 Work: 330-948-1054
Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas

Specific Information by Chemical**Facility: Harley Drilling & Producing Ltd. - James (continued)**☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

☒ Explosive☒ Flammable (gases, aerosols, liquids, or solids)☐ Oxidizer (liquid, solid, or gas)☐ Self-reactive☐ Pyrophoric (liquid or solid)☐ Pyrophoric gas☐ Self-heating☐ Organic peroxide☐ Corrosive to metal☐ Gas under pressure (compressed gas)☐ In contact with water emits flammable gas☐ Combustible dust

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)☒ Skin corrosion or irritation☒ Serious eye damage or eye irritation☐ Respiratory or skin sensitization☐ Germ cell mutagenicity☐ Carcinogenicity☐ Reproductive toxicity☐ Specific target organ toxicity (single or repeated exposure)☐ Aspiration hazard☐ Simple asphyxiant☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - James (continued)

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 241 through 243, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - James New

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - James New

Dept:

2594 CR 175

Loudonville, Ohio 44842 USA

County: Ashland

Fire District:

Latitude: 40.68577

Longitude: -82.16845

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - James New (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - James New (continued)

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 244 through 246, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - Joe Mason

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Joe Mason

Dept:

2593 County Road 175

Loudonville, Ohio 44842 USA

County: Ashland

Fire District:

Latitude: 40.682597

Longitude: -82.166971

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Specific Information by Chemical**Facility: Harley Drilling & Producing Ltd. - Joe Mason (continued)**

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Joe Mason (continued)

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 247 through 249, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - Keller

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Keller

Dept:

249 State Route 302

Polk, Ohio 44866 USA

County: Ashland

Fire District:

Latitude: 40.90431

Longitude: -82.17308829

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 252
Printed: May 9, 2025

Facility: Harley Drilling & Producing Ltd. - Keller (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Keller (continued)

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 250 through 252, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - Leininger Berea

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Leininger Berea
Dept:
2602 CR 175
Loudonville, Ohio 44842 USA
County: Ashland
Fire District:
Latitude: 40.67619883
Longitude: -82.1670821
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA
Phones: 24-hour: 330-465-6171 Work: 330-948-1054
Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - Leininger Berea (continued)

☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Leininger Berea (continued)

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 253 through 255, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Facility: Harley Drilling & Producing Ltd. - Leininger Clinton

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Leininger Clinton

Dept:

2641 Lake Township Road

Loudonville, Ohio 44842 USA

County: Ashland

Fire District:

Latitude: 40.67565199

Longitude: -82.181235

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Leininger Clinton (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Leininger Clinton (continued)

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 256 through 258, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - Marshall Young

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Marshall Young
Dept:
150 Township Road 2650
Lakeville, Ohio 44638 USA
County: Ashland
Fire District:
Latitude: 40.675818
Longitude: -82.15453
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA
Phones: 24-hour: 330-465-6171 Work: 330-948-1054
Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Marshall Young (continued)

☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Marshall Young (continued)

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 259 through 261, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Facility: Harley Drilling & Producing Ltd. - Middaugh

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Middaugh

Dept:

172 TR 1150

Polk, Ohio 44866 USA

County: Ashland

Fire District:

Latitude: 40.893505

Longitude: -82.1664225

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

☒ All facility information (not including chemical information) is identical to last year's submission**IDENTIFICATION NUMBERS:**

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No**STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:**☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing**CONTACT INFORMATION:****Harley, Steve**

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:**Mixture or Product Name: Petroleum Crude Oil**

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Page 264

Printed: May 9, 2025

Facility: Harley Drilling & Producing Ltd. - Middaugh (continued)

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

☒ Explosive

☒ Flammable (gases, aerosols, liquids, or solids)

☐ Oxidizer (liquid, solid, or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☐ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

☐ Combustible dust

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)

☒ Skin corrosion or irritation

☒ Serious eye damage or eye irritation

☐ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☐ Carcinogenicity

☐ Reproductive toxicity

☐ Specific target organ toxicity (single or repeated exposure)

☐ Aspiration hazard

☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Middaugh (continued)

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 262 through 264, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 266
Printed: May 9, 2025

Facility: Harley Drilling & Producing Ltd. - Myers Berea

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Myers Berea
Dept:
2564 State Route 179
Lakeville, Ohio 44638 USA
County: Ashland
Fire District:
Latitude: 40.687465
Longitude: -82.149605
MAILING ADDRESS: 9955 Avon Lake Road
Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

- ☐ Confidential Location Forms Included
- ☐ Signature Certification Form included
- ☐ Facility Name has changed
Previous facility name (if known):
- ☐ Owner / Operator has changed
Previous parent company/owner (if known):
- ☐ Initial Filing (First Time Filer)
- ☐ Updated Filing
- ☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve
Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Fac. Emergency Coordinator
Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA
Phones: 24-hour: 330-465-6171 Work: 330-948-1054
Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Myers Berea (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Myers Berea (continued)

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 265 through 267, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical**Facility: Harley Drilling & Producing Ltd. - Nickles**

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Nickles

Dept:

2583 CR 175

Loudonville, Ohio 44840 USA

County: Ashland

Fire District:

Latitude: 40.68598

Longitude: -82.1654

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Nickles (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Nickles (continued)

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 268 through 270, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - Rusnyk

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Rusnyk

Dept:

2359 TR 257

Loudonville, Ohio 44842 USA

County: Ashland

Fire District:

Latitude: 40.7256174

Longitude: -82.1736159

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Rusnyk (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Rusynyk (continued)

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 271 through 273, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Harley Drilling & Producing Ltd. - Schweder

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Schweder

Dept:

172 TR 2350

Lakeville, Ohio 44638 USA

County: Ashland

Fire District:

Latitude: 40.7185307

Longitude: -82.1585626

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 276
Printed: May 9, 2025

Facility: Harley Drilling & Producing Ltd. - Schweder (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Schweder (continued)

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 274 through 276, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Facility: Harley Drilling & Producing Ltd. - Wacker

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Wacker

Dept:

2416 CR 175

Lakeville, Ohio 44638 USA

County: Ashland

Fire District:

Latitude: 40.71092105

Longitude: -82.17053094

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Wacker (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Wacker (continued)

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 277 through 279, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Facility: Harley Drilling & Producing Ltd. - Young Berea

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Young Berea

Dept:

2689 State Route 179

Lakeville, Ohio 44639 USA

County: Ashland

Fire District:

Latitude: 40.66938428

Longitude: -82.1521789

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included

☐ Signature Certification Form included

☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)

☐ Updated Filing

☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Young Berea (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: Average Daily Amount code: 09 (75,000-99,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Young Berea (continued)

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 280 through 282, 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

Jason Klauss, Manager

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

01/13/2025

Date signed

Facility: Harley Drilling & Producing Ltd. - Young H2 H3 & H4

FACILITY NAME AND LOCATION:

Harley Drilling & Producing Ltd. - Young H2 H3 & H4

Dept:

166 Lake Township Road 2650

Lakeville, Ohio 44638 USA

County: Ashland

Fire District:

Latitude: 40.6743

Longitude: -82.15548

MAILING ADDRESS: 9955 Avon Lake Road

Burbank, Ohio 44214 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 039461116

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Harley, Steve

Job Title: Owner

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

Address: 9955 Avon Lake Road, Burbank, OHIO 44691 USA

Phones: 24-hour: 330-465-6171 Work: 330-948-1054

Email: Jasonklauss@yahoo.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Petroleum Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas

Facility: Harley Drilling & Producing Ltd. - Young H2 H3 & H4 (continued)

- ☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: Average Daily Amount code: 09 (75,000-99,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Above Ground Tanks

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 410 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Harley Drilling & Producing Ltd. - Young H2 H3 & H4 (continued)

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 283 through 285, 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

01/13/2025

Date signed

Jason Klauss, Manager

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

Facility: Hartsel-Noel Unit #1 Facility - Pin Oak Energy Partners LLC

FACILITY NAME AND LOCATION:

Hartsel-Noel Unit #1 Facility - Pin Oak Energy Partners LLC
Dept: Greenwich Fire FD
St. Rt. 60
Greenwich, Ohio 44837 USA
Emergency 24-Hour Phone Number: 419-752-3333
County: Ashland
Fire District: Greenwich
Latitude: 40.98849
Longitude: -82.39807
MAILING ADDRESS: 388 S. Main Street, Suite 401
Akron, Ohio 44311 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 053358661
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Answering Service, Pin Oak Energy Partners - 24 Hour

Job Title: Field Operations
Contact Type(s): Owner / Operator
Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA
Phones: Work: 888 748 0763
Email: john.corp@pinoakep.com

Baker, Joe

Job Title: VP Operations
Contact Type(s): Emergency Contact, 24- Hour Emergency
Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA
Phones: Mobile - Cell: 330-495-6895 24-hour: 800-983-0113
Email: joe.baker@pinoakep.com

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Hartsel-Noel Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

Gearhart, Leslie

Job Title: Regulatory Compliance Manager
Contact Type(s): Tier II Information Contact
Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA
Phones: Mobile - Cell: 740-516-5390
Email: leslie.gearhart@pinoakep.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 05 (5,000-9,999 pounds)
Average Daily Amount: Average Daily Amount code: 03 (500-999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 52,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Hartsel-Noel Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

Mixture or Product Name: Produced Water

CAS #: 7732-18-5

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 52,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Hartsel-Noel Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

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 286 through 289, 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

02/03/2025

Date signed

Leslie A. Gearhart, Regulatory Compliance Manager

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

Facility: HAYESVILLE BELLSTORE

FACILITY NAME AND LOCATION:

HAYESVILLE BELLSTORE

Dept:

706 TWP RD 1904

ASHLAND, Ohio 44805 USA

County: Ashland

Fire District:

Latitude: 40.783425

Longitude: -82.262816

MAILING ADDRESS: 7977 HILLS & DALES RD NE

MASSILLON, Ohio 44646 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 01-816-7460

NAICS: 457110 (Gasoline Stations with Convenience Stores)

Is the facility manned? ☒ Manned ☐ Unmanned

Maximum No. of Occupants: 10

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☐ Annual Filing

CONTACT INFORMATION:

BURROW, BRIAN

Job Title: OWNER

Contact Type(s): Owner / Operator

Address: 7977 HILLS & DALES RD NE, MASSILLON, OHIO 44646 USA

Phones: Work: 330-833-8555

Email: bburrow@campbelloil.com

PHILLIPS, JP

Job Title: SERVICE MANAGER

Contact Type(s): Tier II Information Contact, Emergency Contact

Address:

Phones: Work: 330-833-8555 24-hour: 330-316-3531

Email: jphillips@campbelloil.com

Facility: HAYESVILLE BELLSTORE (continued)

, HAYESVILLE FIRE DEPARTMENT

Job Title:

Contact Type(s): Fire Department

Address: 8 HIGH ST, HAYESVILLE, OHIO 44838 USA

Phones:

Email:

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: KEROSENE

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 21,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 21,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 21,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: RIGHT OF BUILDING

Container Type: Below ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 21,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: \$170.00

Facility: HAYESVILLE BELLSTORE (continued)

- ☒ 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 290 through 292, 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

JP Phillips

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

01/03/2025

Date signed

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Printed: May 9, 2025

Facility: Hazelton

FACILITY NAME AND LOCATION:

Hazelton
Dept: Polk Jackson Perry Fire Dist
248 State Route 604
Polk, Ohio 44866 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.916379
Longitude: -82.175535
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody

Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Hazelton (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: SR 604

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

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 296
Printed: May 9, 2025

Facility: Hazelton (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)
- Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
- Max amount in largest container:
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: SR 604

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Hazelton (continued)

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 293 through 296, 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

02/11/2025

Date signed

Ralph Shorts

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

Tab A Tier II

**Emergency and Hazardous Chemical Inventory
Specific Information by Chemical**

Page 298
Printed: May 9, 2025

Facility: Heffelfinger

FACILITY NAME AND LOCATION:

Heffelfinger
Dept: Polk Jackson Perry Fire Dist
Township Road 251
Polk, Ohio 44866 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.9126972
Longitude: -82.1757227
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody

Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Heffelfinger (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Twp Rd 251

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: Heffelfinger (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)
- Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
- Max amount in largest container:
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Twp Rd 251

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Heffelfinger (continued)

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 297 through 300, 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

02/11/2025

Date signed

Ralph Shorts

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

Facility: Heffelfinger #2

FACILITY NAME AND LOCATION:

Heffelfinger #2
Dept: Bakerwell Inc.
Lake Township Sec 17 Twp. Rd. 327
Loudonville, Ohio 44842 USA
County: Ashland
Fire District: Loudonville Fire Department
Latitude: 40.69027
Longitude: -82.18758
MAILING ADDRESS: 10420 CR 620
Killbuck, Ohio 44637 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: n/a
NAICS: 211120 (Crude Petroleum Extraction)
State ID: 34005231460000 (Permit No.)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

- ☐ Confidential Location Forms Included
- ☐ Signature Certification Form included
- ☐ Facility Name has changed
Previous facility name (if known):
- ☐ Owner / Operator has changed
Previous parent company/owner (if known):
- ☐ Initial Filing (First Time Filer)
- ☐ Updated Filing
- ☒ Annual Filing

CONTACT INFORMATION:

Bakerwell Inc., Brenda Snow

Job Title: Emergency Contact

Contact Type(s): Emergency Contact, Tier II Information Contact

Address: 10420 CR 620, Killbuck, OHIO 44637 USA

Phones: 24-hour: 330-473-3810 Emergency: 330-276-2161 FAX: (330) 276-2287 24-hour: 330-473-3810

Email: brenda@bakerwell.com

Bakerwell Inc., W. Rex Baker

Job Title: Owner

Contact Type(s): Owner / Operator, Emergency Contact

Address: 10420 CR 620, Killbuck, OHIO 44637 USA

Phones: Emergency: 330-276-2161 24-hour: 330-231-2860

Email: rex@bakerwell.com

Facility: Heffelfinger #2 (continued)

Bakerwell, Inc., Dreason Hindel

Job Title: Well Tender
Contact Type(s): Other
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: 24-hour: 740-502-0099
Email:

Loudonville Fire Department,

Job Title:
Contact Type(s): Fire Department
Address: 200 North Market Street, Loudonville, OHIO 44842 USA
Phones: 24-hour: (419) 994-4000
Email:

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL]

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☒ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 35,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 35,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 100 bbl. steel production tank

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

Facility: Heffelfinger #2 (continued)

Amount: 4,200 gallons

MIXTURE COMPONENTS:

Name: BRINEWATE SUPERFINE CAS #: ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL] CAS #: ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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 301 through 303, 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

02/21/2025

Date signed

Rex Baker, President

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

Facility: HI Smith- Atterholt #1

FACILITY NAME AND LOCATION:

HI Smith- Atterholt #1
Dept:
211 TR 1500
Jeromesville, Ohio 44840 USA
County: Ashland
Fire District: Jeromesville
Latitude: 40.84195388
Longitude: -82.17114456
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: NA
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Haudenschild, Tammy
Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address:
Phones: 24-hour: 330-466-1339
Email: His070@gmail.com

Jacobs, Kenny
Job Title: President
Contact Type(s): Emergency Contact, Owner / Operator
Address: Box 6, Holmesville, OHIO 44633 USA
Phones: 24-hour: 330-464-1921 Work: 330-279-2361
Email: His070@gmail.com

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: HI Smith- Atterholt #1 (continued)

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Crude Oil

CAS #:

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Storage Area

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: HI Smith- Atterholt #1 (continued)

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 304 through 306, 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

Lisa Stanley

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

02/17/2025

Date signed

Facility: HOME CITY ICE COMPANY Ashland

FACILITY NAME AND LOCATION:

HOME CITY ICE COMPANY Ashland
Dept:
1030 VIRGINIA AVE
ASHLAND, Ohio 44805 USA
Emergency 24-Hour Phone Number: 419-289-6950
County: Ashland
Fire District:
Latitude: 40.877449
Longitude: -82.304138
MAILING ADDRESS: PO BOX 111116
CINCINNATI, Ohio 45211 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 00-426-1913
NAICS: 312113 (Ice Manufacturing)
RMP: N/A

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 20

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

- ☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Deeter, Garfield

Job Title: Regional Manager
Contact Type(s): Emergency Contact
Address: 20282 Hannan Pkwy, Walton Hills, OHIO 44146 USA
Phones: 24-hour: 937-673-0082 Work: 5135983000
Email: gdeeter@homecityice.com

FIRE DEPARTMENT, ASHLAND

Job Title:
Contact Type(s): Fire Department
Address: 274 Cleveland Ave, ASHLAND, OHIO USA
Phones: Emergency: (419) 289-6575

Facility: HOME CITY ICE COMPANY Ashland (continued)

Email:

STROH, RANDALL

Job Title: Plant Manager
Contact Type(s): Emergency Contact, Fac. Emergency Coordinator
Address: 1030 VIRGINIA AVE, ASHLAND, OHIO 44805 USA
Phones: 24-hour: 4196854345 Emergency: 4196854345
Email: RSTROH@HOMECITYICE.COM

HOME CITY ICE COMPANY, THE

Job Title:
Contact Type(s): Owner / Operator
Address: 6045 BRIDGETOWN RD, CINCINNATI, OHIO 45248 USA
Phones: Work: 513-598-3000
Email: RBORGMAN@HOMECITYICE.COM

Rusiska, George

Job Title: Zone Manager
Contact Type(s): Emergency Contact
Address: 1030 Virginia Ave, Ashland, OHIO 44805 USA
Phones: 24-hour: 937-673-0082 Work: 5135983000
Email: grusiska@homecityice.com

Verst, Joshua

Job Title: EHS Specialist
Contact Type(s): Tier II Information Contact, Submitter
Address: 6045 Bridgetown Rd, Cincinnati, OHIO 45248 USA
Phones: 24-hour: 5135932428 Work: 5135932428
Email: jverst@homecityice.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: #2 UNDYED DIESEL

CAS #: 68476-34-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: HOME CITY ICE COMPANY Ashland (continued)

☐ Combustible dust

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 70,935 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 35,000 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container: 70,935 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 20 FROM BUILDING

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

Amount: 10,000 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: ANHYROUS AMONIA

CAS #: 7664-41-7

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☒ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive

☐ Flammable (gases, aerosols, liquids, or solids)

☐ Oxidizer (liquid, solid, or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☒ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

☐ Combustible dust

HEALTH HAZARDS:

☒ Acute toxicity (any route of exposure)

☒ Skin corrosion or irritation

☒ Serious eye damage or eye irritation

☒ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☐ Carcinogenicity

☐ Reproductive toxicity

☐ Specific target organ toxicity (single or repeated exposure)

☐ Aspiration hazard

☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 5,800 pounds Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: 5,800 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 5,800 pounds

Days on site: 365

Facility: HOME CITY ICE COMPANY Ashland (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: INSIDE building

Container Type: Tank inside building
cryog

Pressure: Greater than ambient pressure

Temperature: Less than ambient temp. / not

Amount: 5,800 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

State/local fees: \$320.00

- ☒ 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 307 through 310, 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.

02/20/2025

Date signed

Signature

Joshua Verst / EHS Specialist

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

Facility: Hornish Bros Inc.- Perrysville

FACILITY NAME AND LOCATION:

Hornish Bros Inc.- Perrysville
Dept: Green- Perrysville
2697 State Route 39
Perrysville, Ohio 44654 USA
County: Ashland
Fire District:
Latitude: 40.670028
Longitude: -82.312684
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 79-228-7849
NAICS: 484121 (General Freight Trucking, Long-Distance, Truckload)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 25

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☒ Facility Name has changed
Previous facility name (if known): Cowen Trucklines
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Baer, Chad

Job Title: CEO
Contact Type(s): Owner / Operator
Address: 2060 E. Second Street, Defiance, OHIO 43512 USA
Phones: Work: 4197853100
Email: cbaer@hbitrucklines.com

Cool, Karen

Job Title: Safety
Contact Type(s): Tier II Information Contact
Address: 2697 State Route 39, Perrysville, OHIO 44864 USA
Phones: Work: 4199381070
Email: kcool@hbitrucklines.com

Facility: Hornish Bros Inc.- Perrysville (continued)

Ketcham, Mike

Job Title: Operations
Contact Type(s): Tier II Information Contact
Address: 2060 E. Second Street, Defiance, OHIO 43512 USA
Phones: Work: 4197853170
Email: mikek@advantagepowdercoating.com

Rivera, Lou

Job Title: Safety Administrator
Contact Type(s): Fac. Emergency Coordinator, Emergency Contact, Submitter
Address: 2060 E. Second Street, Defiance, OHIO 43512 USA
Phones: 24-hour: 4195767516 Mobile - Cell: 4195767516
Email: lour@advantagepowdercoating.com

Waxier, Steve

Job Title: Safety Administrator
Contact Type(s): Emergency Contact
Address: 2060 E. Second Street, Defiance, OHIO 43512 USA
Phones: 24-hour: 4195762522 Mobile - Cell: 4195762522
Email: steview@advantagepowdercoating.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Diesel Fuel

CAS #:

Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 09 (75,000-99,999 pounds)
Average Daily Amount: Average Daily Amount code: 07 (25,000-49,999 pounds)
Max amount in largest container: 81,967 pounds
Days on site: 365

Facility: Hornish Bros Inc.- Perrysville (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: See attached site plan

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Motor Oil

CAS #: 64742-54-7

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☒ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 04 (1,000-4,999 pounds)

Average Daily Amount: Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container: 2,536 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in tank of Maintenance Building

Container Type: Steel drum

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 800 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Hornish Bros Inc.- Perrysville (continued)

State/local fees: \$150.00

- ☒ 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 311 through 314, 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

03/20/2025

Date signed

Luis Rivera

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Hottel

FACILITY NAME AND LOCATION:

Hottel
Dept: Polk Jackson Perry Fire Dist
42 County Road 175
Polk, Ohio 44866 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.886125
Longitude: -82.174706
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody

Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Hottel (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Co Rd 175

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

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: Hottel (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)
- Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
- Max amount in largest container:
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Co Rd 175

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Hottel (continued)

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 315 through 318, 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.

02/11/2025

Signature

Date signed

Ralph Shorts

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 320
Printed: May 9, 2025

Facility: Kaufman #1

FACILITY NAME AND LOCATION:

Kaufman #1
Dept: Bakerwell Inc.
Perry Twp. Sec. 33 CR. 251
Ashland, Ohio 44805 USA
County: Ashland
Fire District: Ashland Fire Department
Latitude: 40.82536
Longitude: -82.17678
MAILING ADDRESS: 10420 CR. 620
Killbuck, Ohio 44637 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: n/a
NAICS: 211120 (Crude Petroleum Extraction)
State ID: 34005232150000 (Permit No.)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Ashland Fire Department,

Job Title:
Contact Type(s): Fire Department
Address: 274 Cleveland Ave., Ashland, OHIO 44805 USA
Phones: 24-hour: 419-289-6575
Email:

Bakerwell Inc., Brenda Snow

Job Title: Emergency Contact
Contact Type(s): Emergency Contact, Tier II Information Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: 24-hour: 330-473-3810 Emergency: 330-276-2161 FAX: (330) 276-2287 24-hour: 330-473-3810
Email: brenda@bakerwell.com

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Kaufman #1 (continued)

Bakerwell Inc., W. Rex Baker

Job Title: Owner

Contact Type(s): Owner / Operator, Emergency Contact

Address: 10420 CR 620, Killbuck, OHIO 44637 USA

Phones: Emergency: 330-276-2161 24-hour: 330-231-2860

Email: rex@bakerwell.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL]

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☒ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 35,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 35,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 100Bbl on pad

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 4,200 gallons

MIXTURE COMPONENTS:

Name: BRINEWATE SUPERFINE CAS #: ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

Facility: Kaufman #1 (continued)

Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL] CAS #: ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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 319 through 321, 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

02/21/2025

Date signed

Rex Baker, President

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Keener #1 Facility - Pin Oak Energy Partners LLC

FACILITY NAME AND LOCATION:

Keener #1 Facility - Pin Oak Energy Partners LLC
Dept: Greenwich Fire FD
St, Rt, 60
Greenwich, Ohio 44837 USA
Emergency 24-Hour Phone Number: 419-752-3333
County: Ashland
Fire District: Greenwich
Latitude: 40.98854
Longitude: -82.36728
MAILING ADDRESS: 388 S. Main Street, Suite 401
Akron, Ohio 44311 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 053358661
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Answering Service, Pin Oak Energy Partners - 24 Hour

Job Title: Field Operations
Contact Type(s): Owner / Operator
Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA
Phones: Work: 888 748 0763
Email: john.corp@pinoakep.com

Baker, Joe

Job Title: VP Operations
Contact Type(s): Emergency Contact, 24- Hour Emergency
Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA
Phones: Mobile - Cell: 330-495-6895 24-hour: 800-983-0113
Email: joe.baker@pinoakep.com

Facility: Keener #1 Facility - Pin Oak Energy Partners LLC (continued)

Gearhart, Leslie

Job Title: Regulatory Compliance Manager

Contact Type(s): Tier II Information Contact

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 740-516-5390

Email: leslie.gearhart@pinoakep.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Crude Oil

CAS #: 8002-05-9

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 23,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farm

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 26,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Keener #1 Facility - Pin Oak Energy Partners LLC (continued)

Mixture or Product Name: Produced Water

CAS #: 7732-18-5

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified**AMOUNTS:**☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container: 23,000 pounds

Days on site: 365

STORAGE LOCATIONS:☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 52,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Keener #1 Facility - Pin Oak Energy Partners LLC (continued)

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 322 through 325, 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

02/03/2025

Date signed

Leslie A. Gearhart, Regulatory Compliance Manager

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

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: Knowlton Facility - Pin Oak Energy Partners LLC

FACILITY NAME AND LOCATION:

Knowlton Facility - Pin Oak Energy Partners LLC

Dept: Greenwich Fire FD

St. Rt. 60

Greenwich, Ohio 44837 USA

Emergency 24-Hour Phone Number: 419-752-3333

County: Ashland

Fire District: Greenwich

Latitude: 40.98654

Longitude: -82.36793

MAILING ADDRESS: 388 S. Main Street, Suite 401

Akron, Ohio 44311 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 053358661

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Answering Service, Pin Oak Energy Partners - 24 Hour

Job Title: Field Operations

Contact Type(s): Owner / Operator

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Work: 888 748 0763

Email: john.corp@pinoakep.com

Baker, Joe

Job Title: VP Operations

Contact Type(s): Emergency Contact, 24- Hour Emergency

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 330-495-6895 24-hour: 800-983-0113

Email: joe.baker@pinoakep.com

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

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Printed: May 9, 2025

Facility: Knowlton Facility - Pin Oak Energy Partners LLC (continued)

Gearhart, Leslie

Job Title: Regulatory Compliance Manager

Contact Type(s): Tier II Information Contact

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 740-516-5390

Email: leslie.gearhart@pinoakep.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Crude Oil

CAS #: 8002-05-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 23,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farm

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 26,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Knowlton Facility - Pin Oak Energy Partners LLC (continued)

Mixture or Product Name: Produced Water

CAS #: 7732-18-5

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container: 23,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 52,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Knowlton Facility - Pin Oak Energy Partners LLC (continued)

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 326 through 329, 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

02/03/2025

Date signed

Leslie A. Gearhart, Regulatory Compliance Manager

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

Facility: Loudonville Farmers Equity

FACILITY NAME AND LOCATION:

Loudonville Farmers Equity
Dept: Loudonville
514 W Main St
Loudonville, Ohio 44842 USA
County: Ashland
Fire District:
Latitude: 40.635727
Longitude: -82.240356
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 018134650
NAICS: 424910 (Farm Supplies Merchant Wholesalers)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 25

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Spreng, Jon

Job Title: General Manager
Contact Type(s): Owner / Operator, Emergency Contact, Fac. Emergency Coordinator
Address: 514 W Main St, Loudonville, OHIO 44842 USA
Phones: Work: 419-994-4186 FAX: 419-994-4075 24-hour: 419-571-3470
Email: jspreng@loudonvilleequity.com

Stacy, Krista

Job Title: Safety Coordinator
Contact Type(s): Submitter, Tier II Information Contact
Address: 514 W Main St, Loudonville, OHIO 44842 USA
Phones: Work: 419-994-4186
Email: kstacy@loudonvilleequity.com

Facility: Loudonville Farmers Equity (continued)

(Unnamed Contact)

Job Title:

Contact Type(s): Fire Department

Address: 200 N Market St, Loudonville, OHIO 44842 USA

Phones: 24-hour: 4199943434

Email:

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Formaldehyde

CAS #: 50-00-0

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 03 (500-999 pounds)

Average Daily Amount: Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chemical Warehouse

Container Type: Plastic or non-metallic drum

Pressure: Ambient pressure

Temperature: Greater than ambient temperature

Amount:

MIXTURE COMPONENTS:

Name: Formaldehyde CAS #: 50-00-0 ☒ EHS

Max Amt Code: 02 (100-499 pounds) Component Percentage: 37 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Facility: Loudonville Farmers Equity (continued)

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

Mixture or Product Name: Lexar

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

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

Average Daily Amount: Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chemical Warehouse

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

Amount:

MIXTURE COMPONENTS:

Name: Lexar CAS #: ☐ EHS

Max Amt Code: Component Percentage: (by)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Roundup Powermax 3

Facility: Loudonville Farmers Equity (continued)

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 09 (75,000-99,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chemical Warehouse

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$340.00

☒ 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

Facility: Loudonville Farmers Equity (continued)

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 330 through 334, 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

01/16/2025

Date signed

Krista Stacy, Safety Coordinator

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

Facility: Mansfield Plumbing Products LLC

FACILITY NAME AND LOCATION:

Mansfield Plumbing Products LLC
Dept: Perrysville, Ohio
150 First Street, P.O. Box 620
Perrysville, Ohio 44864 USA
Emergency 24-Hour Phone Number: 419-938-1430
County: Ashland
Fire District: Perrysville Fire Department
Latitude: 40.65593
Longitude: -82.307236
MAILING ADDRESS: 150 First Street, P.O. Box 620
Perrysville, Ohio 44864 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 19-614-6781
NAICS: 327110 (Pottery, Ceramics, and Plumbing Fixture Manufacturing)
SIC: 3261 (VITREOUS CHINA PLUMBING FIXTUR)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 4

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Conrad, Paul

Job Title: VP Polymers & Innovation
Contact Type(s): Owner / Operator, Emergency Contact, Tier II Information Contact, Billing
Address: 1430 George Road, Ashland, OHIO 44805 USA
Phones: Work: 419-938-1359 24-hour: 419-651-4406
Email: pconrad@mansfieldplumbing.com

Mansfield Plumbing Products LLC - Perrysville,

Job Title:
Contact Type(s): Owner / Operator
Address: 150 East First Street, Perrysville, OHIO 44864 USA
Phones: Work: 419-938-1359 Emergency: 419-938-5211

Facility: Mansfield Plumbing Products LLC (continued)

Email: pconrad@mansfieldplumbing.com

Perrysville Fire Department,

Job Title:

Contact Type(s): Fire Department

Address: 181 W. 3rd Street, Perrysville, OHIO 44864 USA

Phones: Work: 419-938-5822

Email:

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Ball Clay

CAS #: 1332-58-7

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 180,428 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 170,953 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B-37 (#1 glaze clay)

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount: pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Mansfield Plumbing Products LLC (continued)

Chemical Name: Calcium Carbonate

CAS #: 1317-65-3

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 20,550 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 10,275 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B-46

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount: pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Feldspar

CAS #: 68476-25-5

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

HEALTH HAZARDS:

Facility: Mansfield Plumbing Products LLC (continued)

- | | |
|--|---|
| <input type="checkbox"/> Explosive | <input checked="" type="checkbox"/> Acute toxicity (any route of exposure) |
| <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) | <input checked="" type="checkbox"/> Skin corrosion or irritation |
| <input type="checkbox"/> Oxidizer (liquid, solid, or gas) | <input checked="" type="checkbox"/> Serious eye damage or eye irritation |
| <input type="checkbox"/> Self-reactive | <input type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input checked="" type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐
- Below Reporting Thresholds

Maximum Amount: 121,715 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 121,715 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

- ☐
- Confidential

Location Description: B-16

Container Type: Silo Pressure: Ambient pressure Temperature: Ambient temperature

Amount: pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Silica Sand (Flint)

CAS #: 14808-60-7

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐
- Explosive
-
- ☐
- Flammable (gases, aerosols, liquids, or solids)
-
- ☐
- Oxidizer (liquid, solid, or gas)
-
- ☐
- Self-reactive
-
- ☐
- Pyrophoric (liquid or solid)
-
- ☐
- Pyrophoric gas
-
- ☐
- Self-heating
-
- ☐
- Organic peroxide
-
- ☐
- Corrosive to metal
-
- ☐
- Gas under pressure (compressed gas)

HEALTH HAZARDS:

- ☒
- Acute toxicity (any route of exposure)
-
- ☒
- Skin corrosion or irritation
-
- ☒
- Serious eye damage or eye irritation
-
- ☒
- Respiratory or skin sensitization
-
- ☐
- Germ cell mutagenicity
-
- ☒
- Carcinogenicity
-
- ☐
- Reproductive toxicity
-
- ☐
- Specific target organ toxicity (single or repeated exposure)
-
- ☐
- Aspiration hazard
-
- ☐
- Simple asphyxiant

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Mansfield Plumbing Products LLC (continued)

- ☐ In contact with water emits flammable gas
☐ Combustible dust
☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 35,717 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 35,717 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential
Location Description: A-04
Container Type: Silo Pressure: Ambient pressure Temperature: Ambient temperature
Amount: pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Silicic Acid (Sodium Silicate)

CAS #: 1344-09-8

- Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 36,692 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 19,846 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

Facility: Mansfield Plumbing Products LLC (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: B-46

Container Type: Tank inside building

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Talc

CAS #: 14807-96-6

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 40,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 20,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A-07 (cover line)

Container Type: Bag

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 5,000 pounds

Location Description: A-07 (tank line)

Container Type: Bag

Pressure: Ambient pressure

Temperature: Ambient temperature

Facility: Mansfield Plumbing Products LLC (continued)

Amount: 5,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Zirconium Silicate

CAS #: 10101-52-7

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 109,263 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 54,632 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: B-37

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount: pounds

Location Description: B-46

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount: pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Mansfield Plumbing Products LLC (continued)

State/local fees: \$290.00

- ☒ 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

FACILITY NOTES:

Operations ceased on December 31, 2023 and the facility was sold by Mansfield Plumbing Products on February 20, 2024. Materials identified in this report were onsite in 2024 prior to being removed or left on-site as part of the purchase agreement with the new buyer.

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 335 through 342, 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

Paul Conrad, VP of Polymers & Innovation
Name and official title of owner/operator OR owner/operator's authorized representative

01/23/2025

Date signed

Facility: MCI- NOVFOH (VZB- OHNOVFOH)

FACILITY NAME AND LOCATION:

MCI- NOVFOH (VZB- OHNOVFOH)

Dept:

219 STATE ROUTE 511

NOVA, Ohio 44859 USA

County: Ashland

Fire District: Ruggles-Troy Volunteer Fire Department ID: 12939

Latitude: 41.03301

Longitude: -82.30425

MAILING ADDRESS: 65 Boston Post Road W, Suite 150

Marlborough, Massachusetts 01752 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 020289070

NAICS: 517111 (Wired Telecommunications Carriers)

EIN: 132745892

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Gordon, Mark

Job Title: Tier II Contact

Contact Type(s): Tier II Information Contact

Address:

Phones: Work: 978-266-0220 24-hour: 800-386-9639

Email: Mark.Gordon@verizon.com

JARVIS, VIRLEN

Job Title: Property Manager

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

Address: 12300 Ridge Rd, North Royalton, OHIO USA

Phones: 24-hour: 800-386-9639 Work: +1 2164302705

Email: virlen.jarvis@verizon.com

Emergency and Hazardous Chemical Inventory

Printed: May 9, 2025

Specific Information by Chemical

Facility: MCI- NOVFOH (VZB- OHNOVFOH) (continued)

Service Center, Compliance

Job Title: Manager

Contact Type(s): Emergency Contact

Address: 65 Boston Post Road W, Suite 150, Marlborough, MASSACHUSETTS 01752 USA

Phones: 24-hour: 800-386-9639 Work: 800-386-9639

Email: vz-epcra@verizon.com

Verizon Business,

Job Title:

Contact Type(s): Owner / Operator

Address: One Verizon Way, MC:3E039F, Basking Ridge, NEW JERSEY 07920 USA

Phones: 24-hour: 800-386-9639 Work: 800-386-9639

Email: vz-epcra@verizon.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: LEAD ACID BATTERIES

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☒ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 7,056 pounds Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: 7,056 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 98 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Inside-Main Bldg - Eq shelter

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Facility: MCI- NOVFOH (VZB- OHNOVFOH) (continued)

Amount: 7,056 pounds

MIXTURE COMPONENTS:

Name: SULFURIC ACID CAS #: 7664-93-9 ☒ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 7.75 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

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 343 through 345, 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

01/03/2025

Date signed

Paul Hausman , EHS Compliance

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

Facility: Mortiz Materials Inc.

FACILITY NAME AND LOCATION:

Mortiz Materials Inc.
Dept: Ashland
859 Faultless Drive
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 419-289-6511
County: Ashland
Fire District: Ashland
Latitude: 40.884757
Longitude: -82.328203
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 144225521
NAICS: 327320 (Ready-Mix Concrete Manufacturing)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 30

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Mortiz, Jason

Job Title: Owner
Contact Type(s): Owner / Operator
Address: 859 Faultless Drive, Ashland, OHIO 44805 USA
Phones: 24-hour: 4199613274
Email: jasonmortiz8@yahoo.com

Restille, Tony

Job Title: Plant Manager
Contact Type(s): Emergency Contact
Address:
Phones: 24-hour: 4195652360 Work: 4192810575
Email: tony@mortizmaterials.com

Facility: Mortiz Materials Inc. (continued)

Williams, Angela

Job Title: Director of HR/Safety

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

Address: 362 N. Trimble Road, Mansfield, OHIO 44906 USA

Phones: 24-hour: 4195691146 Work: 4195293232

Email: hrmoritzconcrete@gmail.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Acrylic Solution

CAS #: 64742-95-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 01 (0-99 pounds)

Average Daily Amount: Average Daily Amount code: 01 (0-99 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: A1

Container Type: Can Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Mortiz Materials Inc. (continued)

Chemical Name: Low Sulfur Diesel

CAS #: 68476-30-2

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 01 (0-99 pounds)

Average Daily Amount: Average Daily Amount code: 01 (0-99 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: D1

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Natural Sand

CAS #: 14808-60-7

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Mortiz Materials Inc. (continued)

- | | |
|--|---|
| <input type="checkbox"/> Flammable (gases, aerosols, liquids, or solids) | <input type="checkbox"/> Skin corrosion or irritation |
| <input type="checkbox"/> Oxidizer (liquid, solid, or gas) | <input type="checkbox"/> Serious eye damage or eye irritation |
| <input type="checkbox"/> Self-reactive | <input type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input checked="" type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input checked="" type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
- ☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: Maximum Amount code: 13 (10 million+ pounds)
Average Daily Amount: Average Daily Amount code: 13 (10 million+ pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: S1

Container Type: Outside storage pile Pressure: Ambient pressure Temperature: Ambient temperature
Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Portland Cement

CAS #: 65997-15-1

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☒ Solid ☐ Liquid ☐ Gas
☒ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☒ Aspiration hazard
☒ Simple asphyxiant

Facility: Mortiz Materials Inc. (continued)

☐ Combustible dust

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

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

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

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: C1 C2

Container Type: Silo Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Slag Cement

CAS #: 65996-69-2

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive

☐ Flammable (gases, aerosols, liquids, or solids)

☐ Oxidizer (liquid, solid, or gas)

☐ Self-reactive

☐ Pyrophoric (liquid or solid)

☐ Pyrophoric gas

☐ Self-heating

☐ Organic peroxide

☐ Corrosive to metal

☐ Gas under pressure (compressed gas)

☐ In contact with water emits flammable gas

☐ Combustible dust

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)

☒ Skin corrosion or irritation

☒ Serious eye damage or eye irritation

☒ Respiratory or skin sensitization

☐ Germ cell mutagenicity

☐ Carcinogenicity

☐ Reproductive toxicity

☐ Specific target organ toxicity (single or repeated exposure)

☒ Aspiration hazard

☒ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

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

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

Max amount in largest container:

Days on site: 365

Facility: Mortiz Materials Inc. (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: C2

Container Type: Silo Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$250.00

- ☒ 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 346 through 351, 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

Jason Moritz

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

02/04/2025

Date signed

Facility: Nutrien Ag Solutions 3018

FACILITY NAME AND LOCATION:

Nutrien Ag Solutions 3018

Dept:

1973 State Route 89

Jeromesville, Ohio 44840 USA

Emergency 24-Hour Phone Number: 419-368-8113

County: Ashland

Fire District: Jeromesville Vol Fire Dept

Latitude: 40.774485

Longitude: -82.184149

MAILING ADDRESS: 1973 State Route 89

Jeromesville, Ohio 44840 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: 7

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☒ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☐ Annual Filing

CONTACT INFORMATION:

Nutrien Ag Solutions,

Job Title:

Contact Type(s): Owner / Operator

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

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

Email: shawn.mccourt@nutrien.com

Stoner, Adam

Job Title: Safety Coordinator

Contact Type(s): Fac. Emergency Coordinator

Address: 1973 State Route 89, Jeromesville, OHIO 44840 USA

Phones: Work: 419-368-8113 24-hour: 567-217-1370

Email: adam.stoner@nutrien.com

Facility: Nutrien Ag Solutions 3018 (continued)

Stoner, Adam

Job Title: Safety Coordinator
Contact Type(s): Emergency Contact
Address: 1973 State Route 89, Jeromesville, OHIO 44840 USA
Phones: Work: 419-368-8113 24-hour: 567-217-1370
Email: adam.stoner@nutrien.com

Stoner, Adam

Job Title: Safety Coordinator
Contact Type(s): Tier II Information Contact
Address: 1973 State Route 89, Jeromesville, OHIO 44840 USA
Phones: Work: 419-368-8113 24-hour: 567-217-1370
Email: adam.stoner@nutrien.com

Tener, Chuck

Job Title: Crop Consultant
Contact Type(s): Emergency Contact
Address: 1973 State Route 89, Jeromesville, OHIO 44840 USA
Phones: Work: 419-368-8113 24-hour: 419-295-0923
Email: chuck.tener@nutrien.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Altura C2

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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 41,192 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 19,512 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 41,192 pounds

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Nutrien Ag Solutions 3018 (continued)

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 41,192 pounds

MIXTURE COMPONENTS:

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

Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 40 (by weight)

Name: Monoammonium Phosphate CAS #: 7722-76-1 ☐ EHS

Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 50 (by weight)

Name: Urea CAS #: 57-13-6 ☐ EHS

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

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Ammonium Polyphosphate Sol. (10-34-0)

CAS #: 68333-79-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 72,540 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 30,225 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Nutrien Ag Solutions 3018 (continued)

Max amount in largest container: 72,540 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 72,540 pounds

MIXTURE COMPONENTS:

Name: Ammonium Dihydrogen CAS #: 7722-76-1 ☐ EHS
Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 10 (by weight)

Name: Ammonium Polyphosphate CAS #: 68333-79-9 ☐ EHS
Max Amt Code: 08 (50,000-74,999 pounds) Component Percentage: 72 (by weight)

Name: Diammonium Phosphate CAS #: 7783-28-0 ☐ EHS
Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 10 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Ammonium Sulfate (Dry)

CAS #: 7783-20-2

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 66,500 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Facility: Nutrien Ag Solutions 3018 (continued)

Average Daily Amount: 23,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 66,500 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: 66,500 pounds

MIXTURE COMPONENTS:

Name: Ammonium Sulfate CAS #: 7783-20-2 ☐ EHS
Max Amt Code: 08 (50,000-74,999 pounds) Component Percentage: 99 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Atrazine 4L

CAS #: 1912-24-9

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 11,452 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 5,703 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)
Max amount in largest container: 11,452 pounds
Days on site: 365

STORAGE LOCATIONS:

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Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

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Facility: Nutrien Ag Solutions 3018 (continued)

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 11,452 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 11,452 pounds

MIXTURE COMPONENTS:

Name: Atrazine CAS #: 1912-24-9 ☐ EHS

Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 42.6 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product 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

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 19,263 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 10,597 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 19,263 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Nutrien Ag Solutions 3018 (continued)

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 19,263 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 19,263 pounds

MIXTURE COMPONENTS:

Name: 2,4-D Choline Salt CAS #: 1048373-72-3 ☐ EHS

Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 55.7 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product 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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 144 pounds Maximum Amount code: 02 (100-499 pounds)

Average Daily Amount: 144 pounds Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container: 144 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

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Facility: Nutrien Ag Solutions 3018 (continued)

Location Description: Stored in chemical warehouse.

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

Amount: 144 pounds

MIXTURE COMPONENTS:

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

Max Amt Code: 01 (0-99 pounds) Component Percentage: 43.828 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Helmquat 3SL

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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 8,199 pounds Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: 3,337 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container: 8,199 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 8,199 pounds

MIXTURE COMPONENTS:

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Nutrien Ag Solutions 3018 (continued)

Name: Paraquat Dichloride CAS #: 1910-42-5 ☒ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 43.8 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:
Fee classification for this reported substance:

Mixture or Product Name: Instinct NXTGEN

CAS #: 1929-82-4

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 10,967 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 7,807 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 10,967 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 10,967 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 10,967 pounds

MIXTURE COMPONENTS:

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Specific Information by Chemical

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Facility: Nutrien Ag Solutions 3018 (continued)

Name: Nitrapyrin CAS #: 1929-82-4 ☐ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 25.97 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Lexar EZ

CAS #: 1912-24-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 30,490 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 19,560 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 30,490 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

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

Amount: 30,490 pounds

Location Description: Stored in bulk tank(s).

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 30,490 pounds

Location Description: Stored in bulk tank(s).

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

Amount: 30,490 pounds

Facility: Nutrien Ag Solutions 3018 (continued)

Location Description: Stored in bulk tank(s).

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

Amount: 30,490 pounds

MIXTURE COMPONENTS:

Name: Atrazine CAS #: 1912-24-9 ☐ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 19 (by weight)

Name: Mesotrione CAS #: 104206-82-8 ☐ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 2.44 (by weight)

Name: S-Metolachlor CAS #: 87392-12-9 ☐ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 19 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Lime, Pellet

CAS #: 1317-65-3

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 44,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 20,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 44,000 pounds

Days on site: 365

STORAGE LOCATIONS:

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Nutrien Ag Solutions 3018 (continued)

☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 44,000 pounds

MIXTURE COMPONENTS:

Name: Calcium Carbonate CAS #: 1317-65-3 ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 95 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Makaze

CAS #: 38641-94-0

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 67,165 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 31,366 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container: 67,165 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

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

Amount: 67,165 pounds

Facility: Nutrien Ag Solutions 3018 (continued)

Location Description: Stored in bulk tank(s).

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 67,165 pounds

Location Description: Stored in bulk tank(s).

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

Amount: 67,165 pounds

Location Description: Stored in bulk tank(s).

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

Amount: 67,165 pounds

MIXTURE COMPONENTS:

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

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 70 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: MicroEssential S10

CAS #: 7722-76-1

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 886,876 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Average Daily Amount: 440,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 886,876 pounds

Days on site: 365

Tab A Tier II**Emergency and Hazardous Chemical Inventory****Specific Information by Chemical**

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Facility: Nutrien Ag Solutions 3018 (continued)**STORAGE LOCATIONS:**☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 886,876 pounds

MIXTURE COMPONENTS:Name: Ammonium Sulfate CAS #: 7783-20-2 ☐ EHS

Max Amt Code: 10 (100,000-499,999 pounds) Component Percentage: 15 (by weight)

Name: MAP CAS #: 7722-76-1 ☐ EHS

Max Amt Code: 11 (500,000-999,999 pounds) Component Percentage: 78 (by weight)

Name: Sulfur CAS #: 7704-34-9 ☐ EHS

Max Amt Code: 08 (50,000-74,999 pounds) Component Percentage: 6 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Potash, Muriate

CAS #: 7447-40-7

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified**AMOUNTS:**☐ Below Reporting Thresholds

Maximum Amount: 932,315 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Average Daily Amount: 450,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 932,315 pounds

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Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Nutrien Ag Solutions 3018 (continued)

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 932,315 pounds

MIXTURE COMPONENTS:

Name: Potassium Chloride CAS #: 7447-40-7 ☐ EHS

Max Amt Code: 11 (500,000-999,999 pounds) Component Percentage: 99 (by weight)

Name: Sodium Chloride CAS #: 7647-14-5 ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 4 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Resicore XL

CAS #: 34256-82-1

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 23,976 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 8,966 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 23,976 pounds

Days on site: 365

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Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Printed: May 9, 2025

Facility: Nutrien Ag Solutions 3018 (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 23,976 pounds

MIXTURE COMPONENTS:

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

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 30 (by weight)

Name: Clopyralid CAS #: 57754-85-5 ☐ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 2.6 (by weight)

Name: Mesotrione CAS #: 104206-82-8 ☐ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 2.9 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Salvo

CAS #: 94-75-7

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 11,843 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 7,825 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 11,843 pounds

Days on site: 365

Facility: Nutrien Ag Solutions 3018 (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 11,843 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 11,843 pounds

MIXTURE COMPONENTS:

Name: 2,4-D CAS #: 94-75-7 ☐ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 60 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Thio-Sul

CAS #: 7783-18-8

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 171,152 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 78,820 pounds Average Daily Amount code: 09 (75,000-99,999 pounds)

Max amount in largest container: 171,152 pounds

Days on site: 365

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Facility: Nutrien Ag Solutions 3018 (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

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

Amount: 171,152 pounds

MIXTURE COMPONENTS:

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

Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 9 (by weight)

Name: Ammonium Sulfite CAS #: 10196-04-0 ☐ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 5 (by weight)

Name: Ammonium Thiosulfate CAS #: 7783-18-8 ☐ EHS

Max Amt Code: 10 (100,000-499,999 pounds) Component Percentage: 60 (by weight)

Name: Water CAS #: 7732-18-5 ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 26 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product 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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 633,260 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Facility: Nutrien Ag Solutions 3018 (continued)

Average Daily Amount: 288,360 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 633,260 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

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

Amount: 633,260 pounds

MIXTURE COMPONENTS:

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

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

Name: Urea CAS #: 57-13-6 ☐ EHS

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

Name: Water CAS #: 7732-18-5 ☐ EHS

Max Amt Code: 09 (75,000-99,999 pounds) Component Percentage: 14 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Urea

CAS #: 57-13-6

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Facility: Nutrien Ag Solutions 3018 (continued)

Maximum Amount: 1,196,600 pounds Maximum Amount code: 12 (1,000,000-9,999,999 pounds)
Average Daily Amount: 575,000 pounds Average Daily Amount code: 11 (500,000-999,999 pounds)
Max amount in largest container: 1,196,600 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: 1,196,600 pounds

MIXTURE COMPONENTS:

Name: Urea CAS #: 57-13-6 ☐ EHS
Max Amt Code: 12 (1,000,000-9,999,999 pounds) Component Percentage: 97.6 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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 352 through 371, 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

Adam Stoner Safety Coordinator

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

Facility: Nutrien Ag Solutions 550

FACILITY NAME AND LOCATION:

Nutrien Ag Solutions 550

Dept:

455 North Main Street

Polk, Ohio 44866 USA

Emergency 24-Hour Phone Number: 419-945-2366

County: Ashland

Fire District: Polk-Jackson & Perry Fire Dept

Latitude: 40.949802

Longitude: -82.216235

MAILING ADDRESS: 455 North Main Street

Polk, Ohio 44866 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)

RMP: 6bbb749b-d4ba-4ce5-9163-f83cc26913e4

Is the facility manned? ☒ Manned ☐ Unmanned

Maximum No. of Occupants: 15

REGULATORY INFORMATION:Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☒ Yes ☐ No**STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:**☐ Confidential Location Forms Included☒ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☐ Annual Filing**CONTACT INFORMATION:****Hummel, Andy**

Job Title: Crop Consultant

Contact Type(s): Emergency Contact

Address: 455 North Main Street, Polk, OHIO 44866 USA

Phones: Work: 419-945-2366 24-hour: 419-685-1928

Email: andrew.hummel@nutrien.com

Nutrien Ag Solutions,

Job Title:

Contact Type(s): Owner / Operator

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

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

Facility: Nutrien Ag Solutions 550 (continued)

Email: shawn.mccourt@nutrien.com

T McCourt, Shawn

Job Title: Manager

Contact Type(s): Fac. Emergency Coordinator

Address: 455 North Main Street, Polk, OHIO 44866 USA

Phones: Work: 419-945-2366 24-hour: 419-651-1303

Email: shawn.mccourt@nutrien.com

T McCourt, Shawn

Job Title: Manager

Contact Type(s): Emergency Contact

Address: 455 North Main Street, Polk, OHIO 44866 USA

Phones: Work: 419-945-2366 24-hour: 419-651-1303

Email: shawn.mccourt@nutrien.com

T McCourt, Shawn

Job Title: Manager

Contact Type(s): Tier II Information Contact

Address: 455 North Main Street, Polk, OHIO 44866 USA

Phones: Work: 419-945-2366 24-hour: 419-651-1303

Email: shawn.mccourt@nutrien.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Actamaster Soluble Spray

CAS #: 7783-20-2

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 11,016 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 4,792 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Facility: Nutrien Ag Solutions 550 (continued)

Max amount in largest container: 11,016 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.
Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 11,016 pounds

MIXTURE COMPONENTS:

Name: Ammonium Sulfate CAS #: 7783-20-2 ☐ EHS
Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 99 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Acuron

CAS #: 87392-12-9

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 28,674 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 17,438 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 28,674 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Tab A Tier II
Emergency and Hazardous Chemical Inventory
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Facility: Nutrien Ag Solutions 550 (continued)

Location Description: Stored in bulk tank(s).

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 28,674 pounds

Location Description: Stored in bulk tank(s).

Container Type: Tank inside building Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 28,674 pounds

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 28,674 pounds

Location Description: Stored in chemical warehouse.

Container Type: Tank inside building Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 28,674 pounds

MIXTURE COMPONENTS:

Name: Atrazine CAS #: 1912-24-9 ☐ EHS

Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 10.94 (by weight)

Name: Bicyclopyrone CAS #: 352010-68-5 ☐ EHS

Max Amt Code: 02 (100-499 pounds) Component Percentage: 0.65 (by weight)

Name: Mesotrione CAS #: 104206-82-8 ☐ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 2.6 (by weight)

Name: S-Metolachlor CAS #: 87392-12-9 ☐ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 23.4 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Altura C2

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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity

Facility: Nutrien Ag Solutions 550 (continued)

- | | |
|--|---|
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 45,528 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 19,512 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 45,528 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 45,528 pounds

MIXTURE COMPONENTS:

Name: Ammonium Nitrate CAS #: 6484-52-2 ☐ EHS
Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 40 (by weight)

Name: Monoammonium Phosphate CAS #: 7722-76-1 ☐ EHS
Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 50 (by weight)

Name: Urea CAS #: 57-13-6 ☐ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 10 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Ammonium Polyphosphate Sol. (10-34-0)

CAS #: 68333-79-9

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity

Facility: Nutrien Ag Solutions 550 (continued)

- | | |
|--|---|
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 202,181 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 96,720 pounds Average Daily Amount code: 09 (75,000-99,999 pounds)
Max amount in largest container: 202,181 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential
- Location Description: Stored in bulk tank(s).
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 202,181 pounds

MIXTURE COMPONENTS:

- Name: Ammonium Dihydrogen CAS #: 7722-76-1 ☐ EHS
Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 10 (by weight)
- Name: Ammonium Polyphosphate CAS #: 68333-79-9 ☐ EHS
Max Amt Code: 10 (100,000-499,999 pounds) Component Percentage: 72 (by weight)
- Name: Diammonium Phosphate CAS #: 7783-28-0 ☐ EHS
Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 10 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Ammonium Sulfate (Dry)

CAS #: 7783-20-2

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☒ Solid ☐ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity

Facility: Nutrien Ag Solutions 550 (continued)

- | | |
|--|--|
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 218,000 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 110,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container: 218,000 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: 218,000 pounds

MIXTURE COMPONENTS:

Name: Ammonium Sulfate CAS #: 7783-20-2 ☐ EHS
Max Amt Code: 10 (100,000-499,999 pounds) Component Percentage: 99 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Ammonium Thiosulfate Solution

CAS #: 7783-18-8

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

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Facility: Nutrien Ag Solutions 550 (continued)

- ☐ In contact with water emits flammable gas
☐ Combustible dust
☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 56,064 pounds Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: 21,024 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 56,064 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in bulk tank(s).
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 56,064 pounds

MIXTURE COMPONENTS:

- Name: Ammonium Bisulfite CAS #: 10192-30-0 ☐ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 5 (by weight)
- Name: Ammonium Sulfate CAS #: 7783-20-2 ☐ EHS
Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 12 (by weight)
- Name: Ammonium Sulfite CAS #: 10196-04-0 ☐ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 5 (by weight)
- Name: Ammonium Thiosulfate CAS #: 7783-18-8 ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 70 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Chemical Name: Anhydrous Ammonia

CAS #: 7664-41-7

- Chemical Category: ☒ Pure ☐ Mixture
EHS: ☒ Yes ☐ No
Physical State: ☐ Solid ☒ Liquid ☒ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity

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Facility: Nutrien Ag Solutions 550 (continued)

- | | |
|---|---|
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input checked="" type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 310,000 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 287,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container: 310,000 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential
- Location Description: Stored in bulk tank(s).
Container Type: Above ground tank Pressure: Greater than ambient pressure Temperature: Ambient temperature
Amount: 310,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product 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

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☒ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds

Facility: Nutrien Ag Solutions 550 (continued)

Maximum Amount: 38,477 pounds Maximum Amount code: 07 (25,000-49,999 pounds)
Average Daily Amount: 25,591 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)
Max amount in largest container: 38,477 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 38,477 pounds

Location Description: Stored in bulk tank(s).

Container Type: Tank inside building Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 38,477 pounds

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 38,477 pounds

Location Description: Stored in chemical warehouse.

Container Type: Plastic bottles or jugs Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 38,477 pounds

Location Description: Stored in chemical warehouse.

Container Type: Tank inside building Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 38,477 pounds

MIXTURE COMPONENTS:

Name: 2,4-D Choline Salt CAS #: 1048373-72-3 ☐ EHS
Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 55.7 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Gramoxone SL 2.0

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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity

Facility: Nutrien Ag Solutions 550 (continued)

- | | |
|--|--|
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input checked="" type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input checked="" type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☒ Below Reporting Thresholds
Maximum Amount: 27 pounds Maximum Amount code: 01 (0-99 pounds)
Average Daily Amount: 27 pounds Average Daily Amount code: 01 (0-99 pounds)
Max amount in largest container: 27 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in chemical warehouse.

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

Amount: 27 pounds

MIXTURE COMPONENTS:

Name: Paraquat Dichloride CAS #: 1910-42-5 ☒ EHS
Max Amt Code: 01 (0-99 pounds) Component Percentage: 30.1 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Instinct NXTGEN

CAS #: 1929-82-4

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☐ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

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Facility: Nutrien Ag Solutions 550 (continued)

- ☐ In contact with water emits flammable gas
☐ Combustible dust
☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 10,169 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 5,464 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)
Max amount in largest container: 10,169 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 10,169 pounds

Location Description: Stored in chemical warehouse.

Container Type: Plastic bottles or jugs Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 10,169 pounds

MIXTURE COMPONENTS:

Name: Nitrapyrin CAS #: 1929-82-4 ☐ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 25.97 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Lexar EZ

CAS #: 1912-24-9

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

Facility: Nutrien Ag Solutions 550 (continued)

☐ Combustible dust

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 25,749 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 18,542 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 25,749 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

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

Amount: 25,749 pounds

Location Description: Stored in bulk tank(s).

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

Amount: 25,749 pounds

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 25,749 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 25,749 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 25,749 pounds

MIXTURE COMPONENTS:

Name: Atrazine CAS #: 1912-24-9 ☐ EHS

Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 19 (by weight)

Name: Mesotrione CAS #: 104206-82-8 ☐ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 2.44 (by weight)

Name: S-Metolachlor CAS #: 87392-12-9 ☐ EHS

Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 19 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Lime, Pellet

CAS #: 1317-65-3

Chemical Category: ☐ Pure ☒ Mixture

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EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 72,094 pounds Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: 20,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 72,094 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: 72,094 pounds

MIXTURE COMPONENTS:

Name: Calcium Carbonate CAS #: 1317-65-3 ☐ EHS

Max Amt Code: 08 (50,000-74,999 pounds) Component Percentage: 95 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Makaze

CAS #: 38641-94-0

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

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PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 49,251 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 32,319 pounds Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container: 49,251 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 49,251 pounds

Location Description: Stored in bulk tank(s).

Container Type: Tank inside building Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 49,251 pounds

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 49,251 pounds

Location Description: Stored in chemical warehouse.

Container Type: Plastic bottles or jugs Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 49,251 pounds

Location Description: Stored in chemical warehouse.

Container Type: Tank inside building Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 49,251 pounds

MIXTURE COMPONENTS:

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

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 70 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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Facility: Nutrien Ag Solutions 550 (continued)

Mixture or Product 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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 468,325 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 234,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 468,325 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: 468,325 pounds

MIXTURE COMPONENTS:

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

Max Amt Code: 08 (50,000-74,999 pounds) Component Percentage: 15 (by weight)

Name: MAP CAS #: 7722-76-1 ☐ EHS

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

Name: Sulfur CAS #: 7704-34-9 ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 6 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

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Facility: Nutrien Ag Solutions 550 (continued)

Fee classification for this reported substance:

Mixture or Product Name: Monoammonium Phosphate (11-52-0)

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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 43,340 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 10,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 43,340 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: 43,340 pounds

MIXTURE COMPONENTS:

Name: Ammonium Phosphate CAS #: 7722-76-1 ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 90 (by weight)

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

Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 5 (by weight)

Name: Calcium Sulfate CAS #: 10101-41-4 ☐ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 2 (by weight)

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STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product 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

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 662,533 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Average Daily Amount: 300,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 662,533 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: 662,533 pounds

MIXTURE COMPONENTS:

Name: Potassium Chloride CAS #: 7447-40-7 ☐ EHS

Max Amt Code: 11 (500,000-999,999 pounds) Component Percentage: 99 (by weight)

Name: Sodium Chloride CAS #: 7647-14-5 ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 4 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Nutrien Ag Solutions 550 (continued)

Mixture or Product Name: Re-Nforce K

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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 12,859 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 5,845 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 12,859 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 12,859 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 12,859 pounds

MIXTURE COMPONENTS:

Name: Potassium Thiosulfate CAS #: 10294-66-3 ☐ EHS

Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 79 (by weight)

Name: Urea CAS #: 57-13-6 ☐ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 5 (by weight)

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Name: Urea Triazone Solution CAS #: 7098-14-8 ☐ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 10 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Reax Boron

CAS #: 10043-35-3

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 14,818 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 3,986 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container: 14,818 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 14,818 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 14,818 pounds

MIXTURE COMPONENTS:

Name: Boric Acid CAS #: 10043-35-3 ☐ EHS

Facility: Nutrien Ag Solutions 550 (continued)

Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 90 (by weight)

Name: Leonardite CAS #: 1415-93-6 ☐ EHS

Max Amt Code: 02 (100-499 pounds) Component Percentage: 2.5 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Riser

CAS #: 6484-52-2

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 138,743 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 68,575 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container: 138,743 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

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

Amount: 138,743 pounds

MIXTURE COMPONENTS:

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

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 5 (by weight)

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Name: EDTA Acid CAS #: 60-00-4 ☐ EHS
Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 5 (by weight)

Name: Manganese EDTA CAS #: 68015-77-0 ☐ EHS
Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 5 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product 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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 30,145 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 17,311 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 30,145 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in bulk tank(s).

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 30,145 pounds

Location Description: Stored in bulk tank(s).

Container Type: Tank inside building Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 30,145 pounds

Facility: Nutrien Ag Solutions 550 (continued)

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 30,145 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 30,145 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 30,145 pounds

MIXTURE COMPONENTS:

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

Max Amt Code: 06 (10,000-24,999 pounds) Component Percentage: 51.2 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Salvo

CAS #: 94-75-7

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 12,007 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 8,263 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 12,007 pounds

Days on site: 365

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STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in chemical warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 12,007 pounds

Location Description: Stored in chemical warehouse.

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

Amount: 12,007 pounds

MIXTURE COMPONENTS:

Name: 2,4-D CAS #: 94-75-7 ☐ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 60 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product 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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 437,880 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 213,600 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 437,880 pounds

Days on site: 365

STORAGE LOCATIONS:

Facility: Nutrien Ag Solutions 550 (continued)

☐ Confidential

Location Description: Stored in bulk tank(s).

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

Amount: 437,880 pounds

MIXTURE COMPONENTS:

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

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

Name: Urea CAS #: 57-13-6 ☐ EHS

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

Name: Water CAS #: 7732-18-5 ☐ EHS

Max Amt Code: 08 (50,000-74,999 pounds) Component Percentage: 14 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product 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 (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 539,774 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Average Daily Amount: 250,000 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 539,774 pounds

Days on site: 365

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Nutrien Ag Solutions 550 (continued)

STORAGE LOCATIONS:

☐ Confidential

Location Description: Stored in dry fertilizer warehouse.

Container Type: Other Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 539,774 pounds

MIXTURE COMPONENTS:

Name: Urea CAS #: 57-13-6 ☐ EHS

Max Amt Code: 11 (500,000-999,999 pounds) Component Percentage: 97.6 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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 372 through 397, 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

Shawn T McCourt Manager

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

01/01/2025

Date signed

Facility: Packaging Corporation of America

FACILITY NAME AND LOCATION:

Packaging Corporation of America
Dept:
929 Faultless Dr
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 4192825872
County: Ashland
Fire District: Ashland Fire Dept
Latitude: 40.885729017149
Longitude: -82.330136020822
MAILING ADDRESS: 929 Faultless Dr
Ashland, Ohio 44805 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 03-910-8030
NAICS: 322211 (Corrugated and Solid Fiber Box Manufacturing)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 262

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Cooney, John

Job Title: Operations Manager
Contact Type(s): Fac. Emergency Coordinator
Address: 929 Faultless Dr, Ashland, OHIO 44805 USA
Phones: Work: (419) 282-5872 24-hour: (419) 282-5872
Email: JCooney@packagingcorp.com

Cooney, John

Job Title: Operations Manager
Contact Type(s): Emergency Contact
Address: 929 Faultless Dr, Ashland, OHIO 44805 USA
Phones: Work: (419) 282-5872 24-hour: (419) 282-5872
Email: JCooney@packagingcorp.com

Facility: Packaging Corporation of America (continued)

Flenner, Dave

Job Title: Quality Facilitator

Contact Type(s): Tier II Information Contact

Address:

Phones: Work: (419) 282-5804 24-hour: (419) 282-5804

Email: daveflenner@packagingcorp.com

Strahler, Mike

Job Title:

Contact Type(s): Owner / Operator

Address: 929 Faultless Dr, Ashland, OHIO 44805 USA

Phones: Work: (419) 282-5822 24-hour: (740) 398-2041

Email: MStrahler@packagingcorp.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: CAUSTIC SODA

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 15,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 3,000 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Near Starch Kitchen

Container Type: Tank inside building

Pressure: Ambient pressure

Temperature: Ambient temperature

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

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Facility: Packaging Corporation of America (continued)

Amount: pounds

MIXTURE COMPONENTS:

Name: SODIUM CHLORIDE CAS #: 7647-14-5 ☐ EHS

Max Amt Code: 02 (100-499 pounds) Component Percentage: 1 (by weight)

Name: SODIUM HYDROXIDE CAS #: 1310-73-2 ☐ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 51 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Lithium Ion Batteries

CAS #: 15365-14-7

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 18,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 18,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Battery in Forklift

Container Type: Electrical Equipment

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: pounds

Facility: Packaging Corporation of America (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Water Based Inks

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 12,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 12,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Ink Kitchen at the back of the facility

Container Type: Plastic bottles or jugs Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: pounds

MIXTURE COMPONENTS:

Name: Monoethanolamine CAS #: 141-43-5 ☐ EHS

Max Amt Code: 02 (100-499 pounds) Component Percentage: 1.4 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: None

Facility: Packaging Corporation of America (continued)

- ☒ 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 398 through 402, 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

John Cooney Operations Manager

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

02/13/2025

Date signed

Facility: Pentair Flow Technologies

FACILITY NAME AND LOCATION:

Pentair Flow Technologies
Dept:
1101 Myers Parkway
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 419-496-1943
County: Ashland
Fire District:
Latitude: 40.87
Longitude: -82.3
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 03-960-1471 (Pentair)
NAICS: 331511 (Iron Foundries)
NAICS: 333914 (Measuring, Dispensing, and Other Pumping Equipment Manufacturing)
TRI: 44805FMYRS1101M

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 320

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Christine, David
Job Title: Facilities Manager
Contact Type(s): Emergency Contact
Address: 1101 Myers Parkway, Ashland, OHIO 44805 USA
Phones: Work: 419-281-9962 24-hour: 419-496-1943
Email: david.christine@pentair.com

Fire Department, Ashland
Job Title: local fire department
Contact Type(s): Emergency Contact, Fire Department
Address: 274 Cleveland Ave., Ashland, OHIO 44805 USA

Facility: Pentair Flow Technologies (continued)

Phones: 24-hour: 419-289-2911 Work: 419-289-6511
Email: Anderson.Rick@ashland-ohio.com

Hickman, Tom

Job Title: EHS Specialist
Contact Type(s): Other
Address: 1101 Myers Parkway, Ashland, OHIO 44805 USA
Phones: Work: 419-685-4522
Email: thomas.hickman@pentair.com

Metcalf, Al

Job Title: Site Leader
Contact Type(s): Emergency Contact
Address: 1101 Myers Parkway, Ashland, OHIO 44805 USA
Phones: Work: 419-281-9926 24-hour: 419-685-3748
Email: al.metcalf@pentair.com

Pentair, plc,

Job Title: Owner
Contact Type(s): Owner / Operator
Address: 5500 Wayzata Blvd, suite 600, Golden Valley, MINNESOTA 55416 USA
Phones: Work: 763-545-1730 24-hour: 763-545-1730
Email: felix.brobbey@pentair.com

Varner, Ben

Job Title: EHS Specialist
Contact Type(s): Tier II Information Contact
Address: 1101 Myers Parkway, Ashland, OHIO 44805 USA
Phones: Mobile - Cell: 419-685-5839
Email: Ben.Varner@pentair.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: BATTERY

CAS #: 7664-93-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☒ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Pentair Flow Technologies (continued)

- ☐ In contact with water emits flammable gas
☐ Combustible dust
☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 62,100 pounds Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: 62,100 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)
Max amount in largest container: 2,500 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Ubiquitous
Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 62,100 pounds

MIXTURE COMPONENTS:

Name: H2SO4 and Water Mix (Battery Electrolyte) CAS #: 7664-93-9 ☒ EHS
Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 20 (by weight)

Name: Lead (solid in battery core) CAS #: 7439-92-1 ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 60 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

Mixture or Product Name: Betacure 100

CAS #:

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☐ Carcinogenicity
☒ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

Facility: Pentair Flow Technologies (continued)

☐ Hazard not otherwise classified

AMOUNTS:

☒ Below Reporting Thresholds

Maximum Amount: 4,948 pounds Maximum Amount code: 04 (1,000-4,999 pounds)

Average Daily Amount: 4,948 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container: 450 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Chemical Storage Moat

Container Type: Steel drum Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 4,948 pounds

Location Description: No Bake Mezzanine

Container Type: Steel drum Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 450 pounds

MIXTURE COMPONENTS:

Name: Methanol CAS #: 67-56-1 ☐ EHS

Max Amt Code: Component Percentage: 3 (by weight)

Name: Methyl Formate CAS #: 107-31-3 ☐ EHS

Max Amt Code: Component Percentage: 97 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Voluntary (below threshold)

Mixture or Product Name: Betaset 2003

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive☐ Flammable (gases, aerosols, liquids, or solids)☐ Oxidizer (liquid, solid, or gas)☐ Self-reactive☐ Pyrophoric (liquid or solid)☐ Pyrophoric gas☐ Self-heating☐ Organic peroxide☐ Corrosive to metal☐ Gas under pressure (compressed gas)

HEALTH HAZARDS:

☒ Acute toxicity (any route of exposure)☒ Skin corrosion or irritation☒ Serious eye damage or eye irritation☐ Respiratory or skin sensitization☒ Germ cell mutagenicity☐ Carcinogenicity☐ Reproductive toxicity☒ Specific target organ toxicity (single or repeated exposure)☐ Aspiration hazard☐ Simple asphyxiant

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Pentair Flow Technologies (continued)

- ☐ In contact with water emits flammable gas
☐ Combustible dust
☐ Hazard not otherwise classified

AMOUNTS:

- ☒ Below Reporting Thresholds
Maximum Amount: 5,040 pounds Maximum Amount code: 05 (5,000-9,999 pounds)
Average Daily Amount: 5,040 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)
Max amount in largest container: 560 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Chemical Storage Moat
Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 2,800 pounds

Location Description: No Bake Mezzanine
Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 2,240 pounds

MIXTURE COMPONENTS:

Name: Ethanol, 2-phenoxy CAS #: 122-99-6 ☐ EHS
Max Amt Code: Component Percentage: 5 (by weight)

Name: Phenol CAS #: 108-95-2 ☒ EHS
Max Amt Code: 02 (100-499 pounds) Component Percentage: 3 (by weight)

Name: Potassium Hydroxide CAS #: 1310-58-3 ☐ EHS
Max Amt Code: Component Percentage: 20 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Voluntary (below threshold)

Chemical Name: Lubrication Oils

CAS #:

- Chemical Category: ☒ Pure ☐ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☒ Respiratory or skin sensitization
☐ Germ cell mutagenicity

Facility: Pentair Flow Technologies (continued)

- | | |
|--|---|
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 103,138 pounds Maximum Amount code: 10 (100,000-499,999 pounds)
Average Daily Amount: 103,138 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)
Max amount in largest container: 71,770 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Bulk Tank outside receiving dock

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 10,000 gallons

Location Description: Casting Center: Chemical Storage Moat

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 6,095 pounds

Location Description: Pump Plant Oil Room (Column T12)

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 6,362 pounds

Location Description: Pump Plant: Blaw-Knox area

Container Type: Steel drum Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 18,911 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Sulfuric Acid

CAS #: 7664-93-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation

Facility: Pentair Flow Technologies (continued)

- | | |
|--|---|
| <input type="checkbox"/> Self-reactive | <input type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input checked="" type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 600 pounds Maximum Amount code: 03 (500-999 pounds)
Average Daily Amount: 600 pounds Average Daily Amount code: 03 (500-999 pounds)
Max amount in largest container: 25 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Pump Plant, Battery charge area 1, room "A"

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 400 pounds

Location Description: Pump Plant, battery charge area 2, room "A"

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 200 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

Mixture or Product Name: Techniset 6435 UNB Pt. 2

CAS #:

- Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☐ Solid ☒ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
☒ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation
☒ Serious eye damage or eye irritation
☐ Respiratory or skin sensitization
☒ Germ cell mutagenicity
☒ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☒ Aspiration hazard

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Pentair Flow Technologies (continued)

- ☐ Gas under pressure (compressed gas) ☐ Simple asphyxiant
☐ In contact with water emits flammable gas
☐ Combustible dust ☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 10,119 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 10,119 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 2,400 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential
- Location Description: Blaw-Knox
Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 2,400 pounds
- Location Description: Casting Center: No Bake Area
Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 5,319 pounds
- Location Description: Chemical Storage Moat
Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 2,400 pounds

MIXTURE COMPONENTS:

- Name: Diphenylmethane 4,4'-Diisocyanate (MDI) CAS #: 101-68-8 ☐ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 30 (by weight)
- Name: Diphenylmethane-2,4'-diisocyanate CAS #: 5873-54-1 ☐ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 10 (by weight)
- Name: Heavy Aromatic Solvent Naptha CAS #: 64742-94-5 ☐ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 20 (by weight)
- Name: Kerosene CAS #: 8008-20-6 ☐ EHS
Max Amt Code: 02 (100-499 pounds) Component Percentage: 3 (by weight)
- Name: Napthalene CAS #: 91-20-3 ☐ EHS
Max Amt Code: 02 (100-499 pounds) Component Percentage: 3 (by weight)
- Name: Polymeric Diphenylmethane Diisocyanate CAS #: 9016-87-9 ☐ EHS
Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 50 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Pentair Flow Technologies (continued)

Mixture or Product Name: Techniset F6000 UNB Pt. 1

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☒ Below Reporting Thresholds

Maximum Amount: 7,709 pounds Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: 7,709 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 2,400 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Casting Center: No Bake Area

Container Type: Tote bin Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 2,909 pounds

Location Description: Chemical Storage Moat

Container Type: Tote bin Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 4,800 pounds

MIXTURE COMPONENTS:

Name: Dimethyl Adipate CAS #: 627-93-0 ☐ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 3 (by weight)

Name: Heavy Aromatic Solvent Naptha CAS #: 64742-94-5 ☐ EHS

Max Amt Code: 05 (5,000-9,999 pounds) Component Percentage: 30 (by weight)

Name: Napthalene CAS #: 91-20-3 ☐ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 3 (by weight)

Facility: Pentair Flow Technologies (continued)

Name: Phenol CAS #: 108-95-2 ☒ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 10 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Voluntary (below threshold)

State/local fees: \$490.00

- ☒ 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 403 through 412, 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

02/24/2025

Date signed

Al Metcalfe

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

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Raubenholt #1

FACILITY NAME AND LOCATION:

Raubenholt #1
Dept: Bakwerwell Inc.
Lake Twp. Sec. 9 Twp. Rd. 2450
Loudonville, Ohio 44842 USA
County: Ashland
Fire District: Loudonville Fire Dept.
Latitude: 40.70103
Longitude: -82.18222
MAILING ADDRESS: 10420 CR. 620
Killbuck, Ohio 44637 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: n/a
NAICS: 211120 (Crude Petroleum Extraction)
State ID: 34005231430000 (Permit No.)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Bakerwell Inc., Brenda Snow

Job Title: Emergency Contact
Contact Type(s): Emergency Contact, Tier II Information Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: 24-hour: 330-473-3810 Emergency: 330-276-2161 FAX: (330) 276-2287 24-hour: 330-473-3810
Email: brenda@bakerwell.com

Bakerwell Inc., W. Rex Baker

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: Emergency: 330-276-2161 24-hour: 330-231-2860
Email: rex@bakerwell.com

Facility: Raubenholt #1 (continued)

Bakerwell, Inc., Dreason Hindel

Job Title: Well Tender

Contact Type(s): Other

Address: 10420 CR 620, Killbuck, OHIO 44637 USA

Phones: 24-hour: 740-502-0099

Email:

Loudonville Fire Department,

Job Title:

Contact Type(s): Fire Department

Address: 200 North Market Street, Loudonville, OHIO 44842 USA

Phones: 24-hour: (419) 994-4000

Email:

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL]

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☒ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 35,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 35,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 100 Bbl. Tank on pad

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Raubenholt #1 (continued)

Amount: 4,200 gallons

MIXTURE COMPONENTS:

Name: BRINEWATE SUPERFINE CAS #: ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL] CAS #: ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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 413 through 415, 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

Rex Baker, President

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

02/21/2025

Date signed

Facility: Ringler-Beattie Unit #1 Facility - Pin Oak Energy Partners LLC

FACILITY NAME AND LOCATION:

Ringler-Beattie Unit #1 Facility - Pin Oak Energy Partners LLC

Dept: Greenwich Fire FD

US 250

Greenwich, Ohio 44837 USA

Emergency 24-Hour Phone Number: 419-752-3333

County: Ashland

Fire District: Greenwich

Latitude: 41.00847

Longitude: -82.39332

MAILING ADDRESS: 388 S. Main Street, Suite 401

Akron, Ohio 44311 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 053358661

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Answering Service, Pin Oak Energy Partners - 24 Hour

Job Title: Field Operations

Contact Type(s): Owner / Operator

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Work: 888 748 0763

Email: john.corp@pinoakep.com

Baker, Joe

Job Title: VP Operations

Contact Type(s): Emergency Contact, 24- Hour Emergency

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 330-495-6895 24-hour: 800-983-0113

Email: joe.baker@pinoakep.com

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Ringler-Beattie Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

Gearhart, Leslie

Job Title: Regulatory Compliance Manager

Contact Type(s): Tier II Information Contact

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 740-516-5390

Email: leslie.gearhart@pinoakep.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Crude Oil

CAS #: 8002-05-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 08 (50,000-74,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 23,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farm

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 26,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: None

Facility: Ringler-Beattie Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

- ☐ 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 416 through 418, 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

02/03/2025

Date signed

Leslie A. Gearhart, Regulatory Compliance Manager

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

Facility: Rohrer Corporation Hayesville

FACILITY NAME AND LOCATION:

Rohrer Corporation Hayesville
Dept: Hayesville-Vermillion Volunteer Fire Department
636 Ashland County Rd #30A
Hayesville, Ohio 44838 USA
Emergency 24-Hour Phone Number: 911
County: Ashland
Fire District: 03005
Latitude: 40.7753
Longitude: -82.245962
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 004214870
NAICS: 323111 (Commercial Printing (except Screen and Books))

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 110

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☒ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

DeHart, Matt

Job Title: Director of Plant Operations
Contact Type(s): Owner / Operator, Emergency Contact
Address: 636 Ashland County Rd #30A, Hayesville, OHIO 44838 USA
Phones: Work: 3303315976 24-hour: 4196858231
Email: matt.dehart@rohrer.com

Pelfrey, Todd

Job Title: EHS Specialist
Contact Type(s): Emergency Contact, Fac. Emergency Coordinator
Address: 717 Seville Rd, Wadsworth, OHIO 44281 USA
Phones: 24-hour: 3306016087 Work: 3303351541
Email: todd.pelfrey@rohrer.com

Facility: Rohrer Corporation Hayesville (continued)

Slomkowski, Brad

Job Title: Corporate EHS Manager

Contact Type(s): Tier II Information Contact, Billing, Submitter

Address: 717 Seville Rd, Wadsworth, OHIO 44281 USA

Phones: Mobile - Cell: 2162667541

Email: brad.slomkowski@rohrer.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Lead Acid Batteries

CAS #: 7664-93-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 1,249.2 pounds Maximum Amount code: 04 (1,000-4,999 pounds)

Average Daily Amount: 1,249.2 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container: 99.9 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Production

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 1,249.2 pounds

MIXTURE COMPONENTS:

Name: Lead CAS #: 7439-92-1 ☐ EHS

Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 70 (by weight)

Facility: Rohrer Corporation Hayesville (continued)

Name: Sulfuric Acid CAS #: 7664-93-9 ☒ EHS
Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 30 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

State/local fees: \$300.00

- ☒ 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 419 through 421, 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

Matt DeHart

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

02/28/2025

Date signed

Facility: Romane

FACILITY NAME AND LOCATION:

Romane
Dept: Polk Jackson Perry Fire Dist
US 42 @ County Rd 175
Polk, Ohio 44866 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.926038
Longitude: -82.175061
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody

Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Romane (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: US 42

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Printed: May 9, 2025

Facility: Romane (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: US 42
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Romane (continued)

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 422 through 425, 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

Ralph Shorts

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

02/11/2025

Date signed

Facility: Ronald A Gibson & Associates, Inc.

FACILITY NAME AND LOCATION:

Ronald A Gibson & Associates, Inc.
Dept:
Co Rd. 1302, Twp. Rd. 1275
Polk, Ohio 44866 USA
County: Ashland
Fire District:
Latitude: 40.872642
Longitude: -82.186678
MAILING ADDRESS: 32254 Country Club Dr.
Avon Lake, Ohio 44012 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 61-946-6238
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Gibson, Joseph

Job Title: Secretary
Contact Type(s): Emergency Contact
Address:
Phones: 24-hour: 440-396-6156 Work: 440-396-6156
Email: jgibson514@gmail.com

Gibson, Ronald A.

Job Title: President
Contact Type(s): Fac. Emergency Coordinator, Emergency Contact, Owner / Operator, Tier II Information Contact
Address: 32254 County Club Dr., Avon Lake, OHIO 44012 USA
Phones: Work: 440-396-6157 24-hour: 440-396-6157
Email: ragibsonpe@gmail.com

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 428
Printed: May 9, 2025

Facility: Ronald A Gibson & Associates, Inc. (continued)

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Brine/Produced water

CAS #:

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

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

Average Daily Amount: Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Davis Lease Sstorage Area

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

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Chemical Name: Petroleum Crude Oil

CAS #: 8002-05-9

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 429
Printed: May 9, 2025

Facility: Ronald A Gibson & Associates, Inc. (continued)

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 09 (75,000-99,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Davis Lease Outside Storage

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

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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 426 through 428, 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

03/27/2025

Date signed

On document

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

Facility: Santmyer Energy - Ashland

FACILITY NAME AND LOCATION:

Santmyer Energy - Ashland
Dept: Ashland Fire Department
1011 Jacobson Avenue
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: (419) 289-6511
County: Ashland
Fire District: Ashland County
Latitude: 40.876109
Longitude: -82.306941
MAILING ADDRESS: 3000 Old Airport Road
Wooster, Ohio 44691 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 84-073-8751
NAICS: 424710 (Petroleum Bulk Stations and Terminals)
SIC: 5171 (Petroleum Bulk Stations and Terminals)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 2

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Ridgway, John

Job Title: Environmental Safety & Compliance Manager
Contact Type(s): Emergency Contact, Tier II Information Contact, Submitter, Fac. Emergency Coordinator
Address: 3000 Old Airport Road, Wooster, OHIO 44691 USA
Phones: 24-hour: 330-795-4892 Mobile - Cell: 330-464-6293
Email: john.ridgway@santmyer.com

Santmyer, Nate

Job Title: Owner / General Manager
Contact Type(s): Owner / Operator
Address: 3000 Old Airport Road, Wooster, OHIO 44691 USA
Phones: Mobile - Cell: 330-466-3615

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 431
Printed: May 9, 2025

Facility: Santmyer Energy - Ashland (continued)

Email: nate.santmyer@santmyer.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Diesel Fuel

CAS #:

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 255,600 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 127,800 pounds Average Daily Amount code: 10 (100,000-499,999 pounds)

Max amount in largest container: 63,900 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Nos. 1, 3, & 4

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

Amount: 36,000 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Gasoline

CAS #:

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 432
Printed: May 9, 2025

Facility: Santmyer Energy - Ashland (continued)

☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 108,000 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 54,000 pounds Average Daily Amount code: 08 (50,000-74,999 pounds)

Max amount in largest container: 54,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Nos. 5 & 6

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

Amount: 18,000 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Chemical Name: Kerosene

CAS #:

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 433
Printed: May 9, 2025

Facility: Santmyer Energy - Ashland (continued)

- | | |
|--|---|
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

- ☐ Below Reporting Thresholds
Maximum Amount: 61,200 pounds Maximum Amount code: 08 (50,000-74,999 pounds)
Average Daily Amount: 20,400 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 61,200 pounds
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Tank No. 2
Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 9,000 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$210.00

- ☒ 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 429 through 432, 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

02/18/2025

Date signed

John Ridgway / Environmental Safety & Compliance Manager
Name and official title of owner/operator OR owner/operator's authorized representative

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 434
Printed: May 9, 2025

Facility: Sarver Paving Company

FACILITY NAME AND LOCATION:

Sarver Paving Company
Dept:
1208 Masters Avenue
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 911
County: Ashland
Fire District: City of Ashland
Latitude: 40.880718
Longitude: -82.328329
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 017510207 (Sarver Paving Company)
NAICS: 324121 (Asphalt Paving Mixture and Block Manufacturing)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 14

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Anderson, Richard

Job Title: Fire Chief
Contact Type(s): Fire Department
Address: 274 Cleveland Avenue, Ashland, OHIO 44805 USA
Phones: Work: 4192896575 Emergency: 911
Email: firechief@ashland-ohio.com

Ritchey, Craig

Job Title: General Manager
Contact Type(s): Emergency Contact, Billing
Address: 1208 Masters Avenue, Ashland, OHIO 44805 USA
Phones: 24-hour: 4196063874 Work: 5672033997
Email: craig@sarverpaving.com

Facility: Sarver Paving Company (continued)

Sarver Paving Company,

Job Title:

Contact Type(s): Owner / Operator

Address: 1208 Masters Avenue, Ashland, OHIO 44805 USA

Phones: Work: 4192897746

Email: info@sarverpaving.com

Wurster, Michael

Job Title: President

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

Address: 1877 McKinley Avenue, Columbus, OHIO 43222 USA

Phones: Work: 6142742657 24-hour: 6149298228

Email: mwurster@phillipsoilcompany.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Asphalt (all)

CAS #: 8052-42-4

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☒ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 514,452 pounds Maximum Amount code: 11 (500,000-999,999 pounds)

Average Daily Amount: 514,452 pounds Average Daily Amount code: 11 (500,000-999,999 pounds)

Max amount in largest container: 129,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: AC Tank T-09 (north of asphalt plant)

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Greater than ambient temperature

Tab A Tier II**Emergency and Hazardous Chemical Inventory****Specific Information by Chemical**

Page 436

Printed: May 9, 2025

Facility: Sarver Paving Company (continued)

Amount: 15,000 gallons

Location Description: AC Tank T-1 (concrete dike, south)

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Greater than ambient temperature

Amount: 12,000 gallons

Location Description: AC Tank T-2 (concrete dike, southwest)

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Greater than ambient temperature

Amount: 12,000 gallons

Location Description: Emulsion Tank T-6 (concrete dike, north central)

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Greater than ambient temperature

Amount: 12,000 gallons

Location Description: Emulsion Tank T-7 (concrete dike, north)

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Greater than ambient temperature

Amount: 12,000 gallons

Location Description: Tack (SS1H) Tank T-4 (concrete dike, southeast)

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Greater than ambient temperature

Amount: 6,000 gallons

MIXTURE COMPONENTS:Name: Hydrogen sulfide CAS #: 7783-06-4 ☒ EHS

Max Amt Code: 03 (500-999 pounds) Component Percentage: 0.2 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

Chemical Name: Diesel Fuel (all)

CAS #: 68334-30-5

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

Facility: Sarver Paving Company (continued)

☐ Combustible dust☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 134,300 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 94,800 pounds Average Daily Amount code: 09 (75,000-99,999 pounds)

Max amount in largest container: 79,900 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Diesel (off road) T-3 (concrete dike, south center)

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

Amount: 10,000 gallons

Location Description: Diesel (off road) T-5 (concrete dike - west center)

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

Amount: 1,000 gallons

Location Description: Diesel (on road) T-11 (fueling station - concrete dike, east)

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

Amount: 2,000 gallons

Location Description: Diesel (on road) T-12 (fueling station - concrete dike, center)

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

Amount: 2,000 gallons

Location Description: Diesel (on road) T-13 (fueling station - concrete dike, west)

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

Amount: 2,000 gallons

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$320.00

☒ 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

FACILITY NOTES:

Asphalt is itself a hazardous chemical \$20

Asphalt contains hydrogen sulfide and EHS \$150

Base filing fee \$150

Facility: Sarver Paving Company (continued)

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 433 through 437, 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

02/24/2025

Date signed

Michael Wurster

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

Facility: Schoonover Industries Inc

FACILITY NAME AND LOCATION:

Schoonover Industries Inc
Dept: Ashland Division of Fire
1440 Simanton Road
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 419-289-6511
County: Ashland
Fire District: Ashland
Latitude: 40.882081
Longitude: -82.290475
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 121796957
NAICS: 333517 (Machine Tool Manufacturing)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 30

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Hauenstein, Michael

Job Title: CEO
Contact Type(s): Owner / Operator, Emergency Contact, Fac. Emergency Coordinator, Tier II Information Contact
Address: 1440 Simanton Road, PO Box 69, Ashland, OHIO 44805 USA
Phones: Work: 419-289-8332 24-hour: 419-651-1476
Email: mikeh@schoonoveronline.com

Rogers, Will

Job Title: Plant Manager
Contact Type(s): Emergency Contact, Fac. Emergency Coordinator
Address: 1440 Simanton Road, Ashland, OHIO 44805 USA
Phones: Work: 419-289-8332 Emergency: 567-203-2274 24-hour: 419-651-1476
Email: wrogers@schoonoveronline.com

Tab A Tier II**Emergency and Hazardous Chemical Inventory
Specific Information by Chemical**Page 440
Printed: May 9, 2025**Facility: Schoonover Industries Inc (continued)****Uebel, Jennifer**

Job Title: CFO

Contact Type(s): Tier II Information Contact, Billing

Address: 1440 Simanton Road, PO Box 69, Ashland, OHIO 44805 USA

Phones: Work: 419-289-8332 24-hour: 419-566-0400

Email: jennyb@schoonoveronline.com

CHEMICAL INVENTORY INFORMATION:**Chemical Name: Nitrogen****CAS #: 7727-37-9**Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☐ Liquid ☒ Gas☒ Identical to previous year☐ Trade secret**PHYSICAL HAZARDS:**

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified**AMOUNTS:**☒ Below Reporting Thresholds

Maximum Amount: 12,495 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 12,495 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 12,495 pounds

Days on site: 365

STORAGE LOCATIONS:☐ Confidential

Location Description: Front of Building on Cement Pad in Fenced Area

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

Amount: 1,500 gallons

MIXTURE COMPONENTS:Name: Nitrogen CAS #: 7727-37-9 ☐ EHS

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

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 441
Printed: May 9, 2025

Facility: Schoonover Industries Inc (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Chemical Name: Oxygen

CAS #: 7782-44-7

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☐ Liquid ☒ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☒ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☒ Below Reporting Thresholds

Maximum Amount: 13,536 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 13,536 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 13,536 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Front of Building on Cement pad in Fenced Area

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

Amount: 1,625 gallons

MIXTURE COMPONENTS:

Name: Oxygen CAS #: 7782-44-7 ☐ EHS

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

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

State/local fees: None

Facility: Schoonover Industries Inc (continued)

- ☒ 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 438 through 441, 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

02/05/2025

Date signed

Jennifer Uebel, CFO

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

Facility: Sealed Air Corp./Liquibox-Ashland Plant

FACILITY NAME AND LOCATION:

Sealed Air Corp./Liquibox-Ashland Plant
Dept: Ashland Fire Division
1817 Masters Avenue
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 911
County: Ashland
Fire District:
Latitude: 40.883244
Longitude: -82.327858
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 151760410
NAICS: 326111 (Plastics Bag and Pouch Manufacturing)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 250

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Godfrey, Shane

Job Title: Regional EHS Manager
Contact Type(s): Tier II Information Contact
Address:
Phones: 24-hour: 864-714-6851
Email: shane.godfrey@sealedair.com

Ingram, Brant

Job Title: EHS Manager
Contact Type(s): Tier II Information Contact
Address:
Phones: 24-hour: 512-662-7815
Email: brant.ingram@sealedair.com

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 444
Printed: May 9, 2025

Facility: Sealed Air Corp./Liquibox-Ashland Plant (continued)

Rickel, Trish

Job Title: Plant Manager

Contact Type(s): Emergency Contact, Owner / Operator, Fac. Emergency Coordinator

Address: 1817 Masters Avenue, Ashland, OHIO 44805 USA

Phones: Work: 419-289-2835 24-hour: 419-565-9347

Email: trish.rickel@sealedair.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Lead Acid Batteries

CAS #: 7664-93-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☒ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 2,199 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Forklift Charging Areas

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: pounds

MIXTURE COMPONENTS:

Name: Lead & Lead Components CAS #: 7439-92-1 ☐ EHS

Max Amt Code: Component Percentage: 76 (by weight)

Facility: Sealed Air Corp./Liquibox-Ashland Plant (continued)

Name: Sulfuric Acid CAS #: 7664-93-9 ☒ EHS

Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 22 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

State/local fees: \$300.00

- ☒ 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 442 through 444, 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

Patrick Ard, CSP - Regional EHS Manager

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

02/04/2025

Date signed

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 446
Printed: May 9, 2025

Facility: Smetzer

FACILITY NAME AND LOCATION:

Smetzer
Dept: Polk Jackson Perry Fire Dist
1150/ Twp Rd 251
Polk, Ohio 44866 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.89364
Longitude: -82.17733
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody
Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph
Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Smetzer (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Twp Rd 1150/Twp Rd 251

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

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 448
Printed: May 9, 2025

Facility: Smetzer (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Twp Rd 1150/Twp Rd 251

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Smetzer (continued)

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 445 through 448, 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

Ralph Shorts

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

02/11/2025

Date signed

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 450
Printed: May 9, 2025

Facility: Snyder's-Lance Inc.

FACILITY NAME AND LOCATION:

Snyder's-Lance Inc.
Dept:
2041 Claremont Avenue
Ashland, Ohio 44805 USA
County: Ashland
Fire District: Ashland
Latitude: 40.847679
Longitude: -82.344889
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 00-652-2510
NAICS: 311821 (Cookie and Cracker Manufacturing)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 120

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Danhoff, Elaine
Job Title: EHS Manager
Contact Type(s): Tier II Information Contact, Regulatory Point of Contact
Address: 3320 State Route 103 East, Willard, OHIO 44807 USA
Phones: 24-hour: 4195770891 Work: 4199333854
Email: justin_bays@campbells.com

Pugsley, Kaleb
Job Title: Associate Director, Site Operations
Contact Type(s): Submitter, Emergency Contact
Address: 2041 Claremont Avenue, Ashland, OHIO 44805 USA
Phones: 24-hour: 4359990704 Work: 4192890787
Email: kaleb_pugsley@campbells.com

Facility: Snyder's-Lance Inc. (continued)

Schoonover, Daniel

Job Title: Safety Coordinator

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

Address: 2041 Claremont Avenue, Ashland, OHIO 44805 USA

Phones: Work: 4192077795 24-hour: 4195125404

Email: Daniel_Schoonover@campbells.com

The Campbell's Company,

Job Title:

Contact Type(s): Owner / Operator

Address: 1 Campbell Place, Camden, NEW JERSEY 08103 USA

Phones: Work: 8002578443

Email: kaleb_pugsley@campbells.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Lead

CAS #: 7439-92-1

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☒ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: Average Daily Amount code: 07 (25,000-49,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Southwest section of plant in Battery Cage

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 31,000 pounds

Facility: Snyder's-Lance Inc. (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Sulfuric Acid

CAS #: 7664-93-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☒ Yes ☐ No

Physical State: ☒ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 04 (1,000-4,999 pounds)

Average Daily Amount: Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Southwest section of facility in Battery cage

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 2,400 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

State/local fees: \$320.00

☒ 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

Facility: Snyder's-Lance Inc. (continued)

FACILITY NOTES:

Our EHS Manager is no longer with the company so we are submitting this report past 3/1/25 (on 3/7/25).

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 449 through 452, 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

Kaleb Pugsley

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

03/07/2025

Date signed

Facility: Stanislawski

FACILITY NAME AND LOCATION:

Stanislawski
Dept: Polk Jackson Perry Fire Dist
1063 County Rd 251
Polk, Ohio 44866 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.904665
Longitude: -82.172513
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody
Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph
Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Stanislawski (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 1063 Co Rd 251

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

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Page 456

Printed: May 9, 2025

Facility: Stanislawski (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 1063 Co Rd 251

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Stanislawski (continued)

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 453 through 456, 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

Ralph Shorts

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

02/11/2025

Date signed

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 458
Printed: May 9, 2025

Facility: Stanislawski (Glick)

FACILITY NAME AND LOCATION:

Stanislawski (Glick)
Dept: Polk Jackson Perry Fire Dist
State Route 302
Polk, Ohio 44866 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.886125
Longitude: -82.174706
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody
Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph
Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Page 459

Printed: May 9, 2025

Facility: Stanislawski (Glick) (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: St Rt 302

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

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: Stanislawski (Glick) (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: St Rt 302

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Stanislawski (Glick) (continued)

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 457 through 460, 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

Ralph Shorts

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

02/11/2025

Date signed

Facility: Stitzlein, W. #1

FACILITY NAME AND LOCATION:

Stitzlein, W. #1
Dept: Bakerwell Inc
Lake Twp. Sec.20 Twp. Rd.2672
Loudonville, Ohio 44842 USA
County: Ashland
Fire District: Loudonville Fire Dept
Latitude: 40.6768
Longitude: -82.20238
MAILING ADDRESS: 10420 CR. 620
Killbuck, Ohio 44637 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: n/a
NAICS: 211120 (Crude Petroleum Extraction)
State ID: 34005231440000 (Permit No.)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Bakerwell Inc., Brenda Snow

Job Title: Emergency Contact
Contact Type(s): Emergency Contact, Tier II Information Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: 24-hour: 330-473-3810 Emergency: 330-276-2161 FAX: (330) 276-2287 24-hour: 330-473-3810
Email: brenda@bakerwell.com

Bakerwell Inc., W. Rex Baker

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: Emergency: 330-276-2161 24-hour: 330-231-2860
Email: rex@bakerwell.com

Facility: Stitzlein, W. #1 (continued)

Bakerwell, Inc., Dreason Hindel

Job Title: Well Tender

Contact Type(s): Other

Address: 10420 CR 620, Killbuck, OHIO 44637 USA

Phones: 24-hour: 740-502-0099

Email:

Loudonville Fire Department,

Job Title:

Contact Type(s): Fire Department

Address: 200 North Market Street, Loudonville, OHIO 44842 USA

Phones: 24-hour: (419) 994-4000

Email:

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL]

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☒ Gas☒ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 35,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 35,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 100 Bbl. Tank on pad

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Facility: Stitzlein, W. #1 (continued)

Amount: 4,200 gallons

MIXTURE COMPONENTS:

Name: BRINEWATE SUPERFINE CAS #: ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL] CAS #: ☐ EHS
Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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 461 through 463, 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

Rex Baker, President

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

02/21/2025

Date signed

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Page 465

Printed: May 9, 2025

Facility: Stitzlein, W. #2

FACILITY NAME AND LOCATION:

Stitzlein, W. #2
Dept: Bakerwell Inc.
Lake Twp. Sec.19 Twp. Rd. 2672
Loudonville, Ohio 44842 USA
County: Ashland
Fire District: Loudonville Fire Dept.
Latitude: 40.6678
Longitude: -82.20732
MAILING ADDRESS: 10420 CR. 620
Killbuck, Ohio 44637 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: n/a
NAICS: 211120 (Crude Petroleum Extraction)
State ID: 34005238200000 (Permit No.)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Bakerwell Inc., Brenda Snow

Job Title: Emergency Contact
Contact Type(s): Emergency Contact, Tier II Information Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: 24-hour: 330-473-3810 Emergency: 330-276-2161 FAX: (330) 276-2287 24-hour: 330-473-3810
Email: brenda@bakerwell.com

Bakerwell Inc., W. Rex Baker

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: Emergency: 330-276-2161 24-hour: 330-231-2860
Email: rex@bakerwell.com

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Page 466

Printed: May 9, 2025

Facility: Stitzlein, W. #2 (continued)

Bakerwell, Inc., Dreason Hindel

Job Title: Well Tender

Contact Type(s): Other

Address: 10420 CR 620, Killbuck, OHIO 44637 USA

Phones: 24-hour: 740-502-0099

Email:

Loudonville Fire Department,

Job Title:

Contact Type(s): Fire Department

Address: 200 North Market Street, Loudonville, OHIO 44842 USA

Phones: 24-hour: (419) 994-4000

Email:

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL]

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☒ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 35,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 35,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 100 Bbl. Tank on pad

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

Tab A Tier II

Emergency and Hazardous Chemical Inventory

Specific Information by Chemical

Page 467

Printed: May 9, 2025

Facility: Stitzlein, W. #2 (continued)

Amount: 4,200 gallons

MIXTURE COMPONENTS:

Name: BRINEWATE SUPERFINE CAS #: ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL] CAS #: ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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 464 through 466, 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

Rex Baker, President

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

02/21/2025

Date signed

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 468
Printed: May 9, 2025

Facility: Stitzlein,R# 3,4,5

FACILITY NAME AND LOCATION:

Stitzlein,R# 3,4,5
Dept: Bakerwell Inc.
Lake Twp.Sec. 17 CR. 2572
Loudonville, Ohio 44842 USA
County: Ashland
Fire District: Loudonville Fire Dept.
Latitude: 40.68507
Longitude: -82.19672
MAILING ADDRESS: 10420 CR. 620
Killbuck, Ohio 44637 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: n/a
NAICS: 211120 (Crude Petroleum Extraction)
State ID: 34005238290000 (Permit No.3)
State ID: 34005241230000 (Permit No.4)
State ID: 34005241390000 (Permit No.5)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Bakerwell Inc., Brenda Snow

Job Title: Emergency Contact
Contact Type(s): Emergency Contact, Tier II Information Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: 24-hour: 330-473-3810 Emergency: 330-276-2161 FAX: (330) 276-2287 24-hour: 330-473-3810
Email: brenda@bakerwell.com

Bakerwell Inc., W. Rex Baker

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 469
Printed: May 9, 2025

Facility: Stitzlein,R# 3,4,5 (continued)

Phones: Emergency: 330-276-2161 24-hour: 330-231-2860
Email: rex@bakerwell.com

Bakerwell, Inc., Dreason Hindel

Job Title: Well Tender
Contact Type(s): Other
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: 24-hour: 740-502-0099
Email:

Loudonville Fire Department,

Job Title:
Contact Type(s): Fire Department
Address: 200 North Market Street, Loudonville, OHIO 44842 USA
Phones: 24-hour: (419) 994-4000
Email:

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL]

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☒ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 35,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 35,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 470
Printed: May 9, 2025

Facility: Stitzlein,R# 3,4,5 (continued)

Location Description: 100 Bbl. Tank on pad

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 4,200 gallons

Location Description: 100 Bbl. Tank on pad

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 4,200 pounds

Location Description: 100 Bbl. Tank on pad

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 4,200 pounds

MIXTURE COMPONENTS:

Name: BRINEWATE SUPERFINE CAS #: ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL] CAS #: ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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 467 through 469, 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

Rex Baker, President

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

02/21/2025

Date signed

Tab A Tier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 471
Printed: May 9, 2025

Facility: Sturgil

FACILITY NAME AND LOCATION:

Sturgil
Dept: Polk Jackson Perry Fire Dist
134 Us Rt 42
West Salem, Ohio 44287 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.939805
Longitude: -82.156887
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody

Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Sturgil (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: US Rt 42

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

Facility: Sturgil (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)
- Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
- Max amount in largest container:
- Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: US Rt 42

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Sturgil (continued)

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 470 through 473, 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

02/11/2025

Date signed

Ralph Shorts

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

Facility: Suburban Propane

FACILITY NAME AND LOCATION:

Suburban Propane
Dept:
318 Township Rd 1922
Jeromesville, Ohio 44840 USA
Emergency 24-Hour Phone Number: 740-507-3084
County: Ashland
Fire District: Jeromesville
Latitude: 40.781267
Longitude: -82.188226
MAILING ADDRESS: 8040 Newark Rd
Mt Vernon, Ohio 43050 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 93-924-1584 (Suburban Propane)
NAICS: 457210 (Fuel Dealers)

Is the facility manned? ☒ Manned ☐ Unmanned

Maximum No. of Occupants: 2

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

- ☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Hicks, Tanya

Job Title: Customer Service Center Manager

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

Address: 8040 Newark, Mt Vernon, OHIO 43050 USA

Phones: Mobile - Cell: 740-507-3084 24-hour: 740-507-3084 Emergency: 740-507-3084

Email: thicks@suburbanpropane.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Propane

CAS #: 74-98-6

Chemical Category: ☒ Pure ☐ Mixture

EHS: ☐ Yes ☒ No

Facility: Suburban Propane (continued)

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☒ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 100,800 pounds Maximum Amount code: 10 (100,000-499,999 pounds)

Average Daily Amount: 4,200 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container: 100,800 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: North Front Side

Container Type: Above ground tank Pressure: Greater than ambient pressure Temperature: Greater than ambient temperature

Amount: 100,800 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$170.00

- ☒ 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

Facility: Suburban Propane (continued)

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 474 through 476, 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

01/29/2025

Date signed

Tanya M. Hicks CSC Manager

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

Facility: Take 5 Oil Change 30960

FACILITY NAME AND LOCATION:

Take 5 Oil Change 30960
Dept: Ashland
1950 East main Street
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 502-741-7844
County: Ashland
Fire District: Ashland
Latitude: 40.860814
Longitude: -82.271113
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 117045379
NAICS: 811191 (Automotive Oil Change and Lubrication Shops)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 10

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Lukins, Max

Job Title: Director, EHS
Contact Type(s): Emergency Contact, Tier II Information Contact
Address: 440 S. Church Street, Suite 700, Charlotte, NORTH CAROLINA 28202 USA
Phones: 24-hour: 502-741-7844 Emergency: 704-644-8199
Email: max.lukins@drivenbrands.com

O'Melia, Scott

Job Title: Owner
Contact Type(s): Owner / Operator
Address: 440 S. Church Street Suite 700, Charlotte, NORTH CAROLINA 28202 USA
Phones: 24-hour: 704-644-8199 Emergency: 502-741-7844
Email: scott.o'melia@drivenbrands.com

Facility: Take 5 Oil Change 30960 (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Motor Oil

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Bay Area

Container Type: Tank inside building

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Take 5 Oil Change 30960 (continued)

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 477 through 479, 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

01/10/2025

Date signed

on document

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

Facility: Teeters#1

FACILITY NAME AND LOCATION:

Teeters#1
Dept: Bakerwell Inc.
Lake Township Sec 17 Twp. Rd. 327
Loudonville, Ohio 44842 USA
County: Ashland
Fire District: Loudonville Fire Department
Latitude: 40.68355
Longitude: -82.19177
MAILING ADDRESS: 10420 CR 620
Killbuck, Ohio 44637 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: n/a
NAICS: 211120 (Crude Petroleum Extraction)
State ID: 34005231210000 (Permit No.)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Bakerwell Inc., Brenda Snow

Job Title: Emergency Contact
Contact Type(s): Emergency Contact, Tier II Information Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: 24-hour: 330-473-3810 Emergency: 330-276-2161 FAX: (330) 276-2287 24-hour: 330-473-3810
Email: brenda@bakerwell.com

Bakerwell Inc., W. Rex Baker

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 10420 CR 620, Killbuck, OHIO 44637 USA
Phones: Emergency: 330-276-2161 24-hour: 330-231-2860
Email: rex@bakerwell.com

Facility: Teeters#1 (continued)

Bakerwell, Inc., Dreason Hindel

Job Title: Well Tender

Contact Type(s): Other

Address: 10420 CR 620, Killbuck, OHIO 44637 USA

Phones: 24-hour: 740-502-0099

Email:

Loudonville Fire Department,

Job Title:

Contact Type(s): Fire Department

Address: 200 North Market Street, Loudonville, OHIO 44842 USA

Phones: 24-hour: (419) 994-4000

Email:

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL]

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☒ Gas

☒ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☒ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 35,000 pounds Maximum Amount code: 07 (25,000-49,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 35,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: 100 bbl. Steel production tank

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

Facility: Teeters#1 (continued)

Amount: 4,200 gallons

Location Description: 1200 gal. plastic brine tank

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

Amount: 1,200 gallons

MIXTURE COMPONENTS:

Name: BRINEWATE SUPERFINE CAS #: ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

Name: CRUDE OIL, PETROLEUM, [COMBUSTIBLE LIQUID LABEL] CAS #: ☐ EHS

Max Amt Code: 07 (25,000-49,999 pounds) Component Percentage: 50 (by volume)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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 480 through 482, 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

Rex Baker, President

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

02/21/2025

Date signed

Tab A Tier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 484
Printed: May 9, 2025

Facility: The Home Depot Store #3888

FACILITY NAME AND LOCATION:

The Home Depot Store #3888
Dept: Ashland
1060 Sugarbush Drive
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 419-289-2911
County: Ashland
Fire District: Ashland
Latitude: 40.8603215
Longitude: -82.2856088
MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 78-326-6950
NAICS: 444110 (Home Centers)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 400

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Hissom, Jay

Job Title: Store Manager
Contact Type(s): Emergency Contact
Address: 1060 Sugarbush Drive, Ashland, OHIO 44805 USA
Phones: Work: 419-207-8319 24-hour: 330-242-3884
Email: jay_x_hissom@homedepot.com

The Home Depot U.S.A. Inc.,

Job Title: Owner
Contact Type(s): Owner / Operator
Address: 2455 Paces Ferry Road, D-4, Atlanta, GEORGIA 30339 USA
Phones: Work: 770-433-8211x8271-4 24-hour: 770-433-8211 x 8271-4
Email: teirladministrator@arcadis.com

Facility: The Home Depot Store #3888 (continued)

U.S., Arcadis

Job Title: Teir II Administrator

Contact Type(s): Tier II Information Contact

Address: 213 Court Street Suite 700, C/O Compliance Dept., Middletown, CONNECTICUT 06457 USA

Phones: Work: 860-503-1500

Email: teirlladministrator@arcadis.com

CHEMICAL INVENTORY INFORMATION:

Chemical Name: Sulfuric Acid

CAS #: 7664-93-9

Chemical Category: ☒ Pure ☐ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 629 pounds Maximum Amount code: 03 (500-999 pounds)

Average Daily Amount: 629 pounds Average Daily Amount code: 03 (500-999 pounds)

Max amount in largest container: 139 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Batteries: In receiving, on equipment and electrical/fire pump room

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 629 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

State/local fees: \$300.00

Facility: The Home Depot Store #3888 (continued)

- ☒ 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 483 through 485, 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

Michele M. Albino

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

01/24/2025

Date signed

Facility: Tremco CPG Inc.

FACILITY NAME AND LOCATION:

Tremco CPG Inc.

Dept:

1451 Jacobson Ave.

Ashland, Ohio 44805 USA

County: Ashland

Fire District:

Latitude: 40.881608

Longitude: -82.307472

MAILING ADDRESS:

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 157279951

NAICS: 326291 (Rubber Product Manufacturing for Mechanical Use)

Is the facility manned? ☒ Manned ☐ Unmanned

Maximum No. of Occupants: 75

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☒ Yes ☐ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☒ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Fire Department, Ashland

Job Title:

Contact Type(s): Fire Department

Address: 274 Cleveland Ave., Ashland, OHIO 44805 USA

Phones: 24-hour: 419-289-6511

Email:

Kennard, Michael

Job Title: EHS Manager

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

Address: 1541 Jacobson Ave., Ashland, OHIO 44805 USA

Phones: 24-hour: 419-571-9540 Work: 419-207-2018

Email: mkennard@tremcoinc.com

Facility: Tremco CPG Inc. (continued)

McCormick, Kevin

Job Title: Plant Manager

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

Address: 1451 Jacobson Ave., Ashland, OHIO 44805 USA

Phones: 24-hour: 216-392-9597 Work: 419-207-2016

Email: kmccormick@tremcoinc.com

Tremco CPG Inc.,

Job Title:

Contact Type(s): Owner / Operator

Address: 3735 Green Rd., Beachwood, OHIO 44122 USA

Phones: Work: 647-991-3499

Email: pavaladao@tremcoinc.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: 25 Gram 3A Molecular Sieve Powder

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 10,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 10,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 44 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Mix Room

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 10,000 pounds

Facility: Tremco CPG Inc. (continued)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: Lead/Acid Battery

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☒ Yes ☐ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☒ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☒ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☒ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☒ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 9,064 pounds Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: 9,064 pounds Average Daily Amount code: 05 (5,000-9,999 pounds)

Max amount in largest container: 1,525 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Plantwide

Container Type: Battery Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 4,638 pounds

MIXTURE COMPONENTS:

Name: Antimony CAS #: 7440-36-0 ☐ EHS

Max Amt Code: Component Percentage: 1 (by weight)

Name: Arsenic CAS #: 7440-38-2 ☐ EHS

Max Amt Code: Component Percentage: 0.01 (by weight)

Name: Calcium CAS #: 7440-70-2 ☐ EHS

Facility: Tremco CPG Inc. (continued)

Max Amt Code: Component Percentage: 0.01 (by weight)

Name: Lead and Lead Compounds CAS #: 7439-92-1 ☐ EHS

Max Amt Code: Component Percentage: 67 (by weight)

Name: Polypropylene CAS #: 9003-07-0 ☐ EHS

Max Amt Code: Component Percentage: 1 (by weight)

Name: Sulfuric Acid CAS #: 7664-93-9 ☒ EHS

Max Amt Code: 04 (1,000-4,999 pounds) Component Percentage: 21 (by weight)

Name: Tin CAS #: 7440-31-5 ☐ EHS

Max Amt Code: Component Percentage: 0.01 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Extremely Hazardous Substance (EHS)

Mixture or Product Name: PURMOL 3ST BOSNIA MOLECULAR SIEVE

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 12,443 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 4,000 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container: 44 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Facility: Tremco CPG Inc. (continued)

Location Description: Mix Room

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount:

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: RBB-2000-35 SILICONE POLYMER BASE

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☒ Solid ☐ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☒ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 15,878 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 10,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 1,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Raw Material Storage Area

Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 15,878 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: SERICRON 3M TALC

Tab ATier II
Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

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Facility: Tremco CPG Inc. (continued)

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☒ Solid ☐ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)
☐ Oxidizer (liquid, solid, or gas)
☐ Self-reactive
☐ Pyrophoric (liquid or solid)
☐ Pyrophoric gas
☐ Self-heating
☐ Organic peroxide
☐ Corrosive to metal
☐ Gas under pressure (compressed gas)
☐ In contact with water emits flammable gas
☐ Combustible dust

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)
☐ Skin corrosion or irritation
☐ Serious eye damage or eye irritation
☒ Respiratory or skin sensitization
☐ Germ cell mutagenicity
☒ Carcinogenicity
☐ Reproductive toxicity
☒ Specific target organ toxicity (single or repeated exposure)
☐ Aspiration hazard
☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds
Maximum Amount: 24,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: 24,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container: 50 pounds
Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Raw Material Storage Area
Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 24,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: SILASTIC HC E 70-1262 BLACK

CAS #:

Chemical Category: ☐ Pure ☒ Mixture
EHS: ☐ Yes ☒ No
Physical State: ☒ Solid ☐ Liquid ☐ Gas
☐ Identical to previous year
☐ Trade secret

PHYSICAL HAZARDS:

☐ Explosive
☐ Flammable (gases, aerosols, liquids, or solids)

HEALTH HAZARDS:

☐ Acute toxicity (any route of exposure)
☒ Skin corrosion or irritation

Facility: Tremco CPG Inc. (continued)

- | | |
|--|---|
| <input type="checkbox"/> Oxidizer (liquid, solid, or gas) | <input type="checkbox"/> Serious eye damage or eye irritation |
| <input type="checkbox"/> Self-reactive | <input type="checkbox"/> Respiratory or skin sensitization |
| <input type="checkbox"/> Pyrophoric (liquid or solid) | <input type="checkbox"/> Germ cell mutagenicity |
| <input type="checkbox"/> Pyrophoric gas | <input type="checkbox"/> Carcinogenicity |
| <input type="checkbox"/> Self-heating | <input checked="" type="checkbox"/> Reproductive toxicity |
| <input type="checkbox"/> Organic peroxide | <input type="checkbox"/> Specific target organ toxicity (single or repeated exposure) |
| <input type="checkbox"/> Corrosive to metal | <input type="checkbox"/> Aspiration hazard |
| <input type="checkbox"/> Gas under pressure (compressed gas) | <input type="checkbox"/> Simple asphyxiant |
| <input type="checkbox"/> In contact with water emits flammable gas | |
| <input type="checkbox"/> Combustible dust | |
| <input type="checkbox"/> Hazard not otherwise classified | |

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 23,478 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 10,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 1,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Raw Material Storage Area

Container Type: Tote bin

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 23,478 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: SILICONE EMULSION

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

Facility: Tremco CPG Inc. (continued)

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 11,562 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 2,250 pounds Average Daily Amount code: 04 (1,000-4,999 pounds)

Max amount in largest container: 2,250 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Raw Material Storage Area

Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 11,562 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: TALCRON MP45-26C

CAS #:

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☒ Solid ☐ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 15,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 50 pounds

Days on site: 365

STORAGE LOCATIONS:

Facility: Tremco CPG Inc. (continued)

☐ Confidential

Location Description: Raw Material Storage Area

Container Type: Bag Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 15,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Mixture or Product Name: TPC 1160/PIB 32/PB 32

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 15,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 15,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 2,000 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Raw Material Storage Area

Container Type: Tote bin Pressure: Ambient pressure Temperature: Ambient temperature

Amount: 15,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

Facility: Tremco CPG Inc. (continued)

State/local fees: \$460.00

- ☒ 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 486 through 495, 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

02/27/2025

Date signed

Kevin McCormick

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

Facility: University Hospitals Samaritan Medical Center

FACILITY NAME AND LOCATION:

University Hospitals Samaritan Medical Center
Dept: Department of Hospital Safety
1025 Center Street
Ashland, Ohio 44805 USA
Emergency 24-Hour Phone Number: 419-289-0491
County: Ashland
Fire District: City of Ashland Fire Department
Latitude: 40.858934
Longitude: -82.308896
MAILING ADDRESS: 11100 Euclid Avenue, MCCO 6036A
Cleveland, Ohio 44106 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 109843003 (Samaritan Medical Center)
NAICS: 621999 (All Other Miscellaneous Ambulatory Health Care Services)
EPA ID: OHD071113054 (University Hospitals Samaritan Medical Center EPA Waste Generator ID Number)
NAICS: 622110 (General Medical and Surgical Hospitals)

Is the facility manned? ☒ Manned ☐ Unmanned
Maximum No. of Occupants: 300

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Ashland Fire Department,
Job Title: Local Fire Department
Contact Type(s): Fire Department
Address: 274 Cleveland Avenue, Ashland, OHIO 44805 USA
Phones: 24-hour: 419-289-6511 Emergency: 911
Email:

Dennis, Steven

Job Title: Chemical Safety Officer
Contact Type(s): Tier II Information Contact, Submitter
Address: 11100 Euclid Avenue, Cleveland, OHIO 44106 USA

Facility: University Hospitals Samaritan Medical Center (continued)

Phones: Work: 216-286-3817 Mobile - Cell: 440-344-2933 FAX: 216-844-4813

Email: Steven.Dennis@UHhospitals.org

Joyce, Joseph

Job Title: Director, Facilities Operations II

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

Address: 1025 Center Street, Ashland, OHIO 44266 USA

Phones: Work: 419-207-2702 24-hour: 216-318-9347

Email: Joseph.Joyce@sodexo.com

University Hospitals Health System, UH

Job Title: Owner/Operator

Contact Type(s): Owner / Operator, Tier II Information Contact

Address: 3605 Warrensville Center Road, Shaker Heights, OHIO 44122 USA

Phones: Work: 216-286-3817

Email: Steven.Dennis@UHhospitals.org

CHEMICAL INVENTORY INFORMATION:

Chemical Name: DIESEL FUEL OIL (#2 diesel)

CAS #: 64741-44-2

Chemical Category: ☒ Pure ☐ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 88,032 pounds Maximum Amount code: 09 (75,000-99,999 pounds)

Average Daily Amount: 88,032 pounds Average Daily Amount code: 09 (75,000-99,999 pounds)

Max amount in largest container: 31,860 pounds

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Facility: University Hospitals Samaritan Medical Center (continued)

Location Description: Belly Tank, Main Building

Container Type: Tank inside building

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 22,302 pounds

Location Description: Belly Tank, Main Building

Container Type: Tank inside building

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 22,302 pounds

Location Description: Boiler Backup, Main Building

Container Type: Tank inside building

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 11,568 pounds

Location Description: West Parking Lot

Container Type: Below ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 31,860 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

State/local fees: \$170.00

- ☒ 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 496 through 498, 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

02/14/2025

Date signed

Steven Dennis, Chemical Safety Officer

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

Facility: Utz/ Ramage

FACILITY NAME AND LOCATION:

Utz/ Ramage
Dept: Polk Jackson Perry Fire Dist
County Rd 175
Polk, Ohio 44866 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.9103261
Longitude: -82.1680757
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody

Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph

Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Utz/ Ramage (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Outside Storage

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

Facility: Utz/ Ramage (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

- ☐ Below Reporting Thresholds
- Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)
Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)
Max amount in largest container:
Days on site: 365

STORAGE LOCATIONS:

- ☐ Confidential

Location Description: Outside Storage

Container Type: Above ground tank Pressure: Ambient pressure Temperature: Ambient temperature
Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Utz/ Ramage (continued)

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 499 through 502, 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

02/11/2025

Date signed

Ralph Shorts

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

Facility: Vale of Alford Buffalo Ranch Unit #1 Facility - Pin Oak Energy Partners LLC

FACILITY NAME AND LOCATION:

Vale of Alford Buffalo Ranch Unit #1 Facility - Pin Oak Energy Partners LLC
Dept: Ruggles Troy Volunteer fire department
Township Rd 608
Nova, Ohio 44859 USA
Emergency 24-Hour Phone Number: 419-652-2250
County: Ashland
Fire District: Troy
Latitude: 40.98849
Longitude: -82.39807
MAILING ADDRESS: 388 S. Main Street, Suite 401
Akron, Ohio 44311 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 053358661
NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☐ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☐ Initial Filing (First Time Filer)
☐ Updated Filing
☒ Annual Filing

CONTACT INFORMATION:

Answering Service, Pin Oak Energy Partners - 24 Hour

Job Title: Field Operations
Contact Type(s): Owner / Operator
Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA
Phones: Work: 888 748 0763
Email: john.corp@pinoakep.com

Baker, Joe

Job Title: VP Operations
Contact Type(s): Emergency Contact, 24- Hour Emergency
Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA
Phones: Mobile - Cell: 330-495-6895 24-hour: 800-983-0113
Email: joe.baker@pinoakep.com

Facility: Vale of Alford Buffalo Ranch Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

Gearhart, Leslie

Job Title: Regulatory Compliance Manager

Contact Type(s): Tier II Information Contact

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 740-516-5390

Email: leslie.gearhart@pinoakep.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: Average Daily Amount code: 03 (500-999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 52,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Tab ATier II

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Page 506
Printed: May 9, 2025

Facility: Vale of Alford Buffalo Ranch Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

Mixture or Product Name: Produced Water

CAS #: 7732-18-5

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 52,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Vale of Alford Buffalo Ranch Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

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 503 through 506, 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

02/03/2025

Date signed

Leslie A. Gearhart, Regulatory Compliance Manager

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

Facility: WEAVER COUNTER STORAGE

FACILITY NAME AND LOCATION:

WEAVER COUNTER STORAGE

Dept:

578 TOWNSHIP ROAD 3050

LOUDONVILLE, Ohio 44842 USA

Emergency 24-Hour Phone Number: 800-835-7191

County: Ashland

Fire District:

Latitude: 40.61672

Longitude: -82.22915

MAILING ADDRESS: 8462 State Route 179

Lakeville, Ohio 44638 USA

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

Dun & Bradstreet: 054748041

NAICS: 486210 (Pipeline Transportation of Natural Gas)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No**STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:**☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing**CONTACT INFORMATION:****Farrar, Ian**

Job Title: Environmental Analyst

Contact Type(s): Tier II Information Contact, Submitter

Address: 455 Racetrack Road, Washington, PENNSYLVANIA 15301 USA

Phones: Mobile - Cell: 412-997-7023 24-hour: 304-357-2008 Work: 412-997-7023

Email: ian_farrar@tcenergy.com

LOUDONVILLE FIRE DEPARTMENT,

Job Title:

Contact Type(s): Fire Department

Address: 200 North Market Street, Loudonville, OHIO 44842 USA

Phones: Work: 419-994-4000

Email:

Facility: **WEAVER COUNTER STORAGE (continued)****Monitoring Center, TC Energy/Columbia Gas**

Job Title: Monitoring Center

Contact Type(s): Emergency Contact, Owner / Operator

Address: 1700 MacCorkle Avenue SE, Charleston, WEST VIRGINIA 25314 USA

Phones: 24-hour: 800-835-7191 Emergency: 304-357-2008

Email: susan_kish@tcenergy.com

Schie, Sydney

Job Title: Operator

Contact Type(s): Fac. Emergency Coordinator

Address: 8462 State Route 179, Lakeville, OHIO 44638 USA

Phones: Mobile - Cell: 419-202-7600 24-hour: 304-357-2008

Email: sydney_schie@tcenergy.com

Shreves, Judson

Job Title: Area Manager

Contact Type(s): Emergency Contact

Address: 11296 East Pike Road, Cambridge, OHIO 43725 USA

Phones: Mobile - Cell: 740-825-7571 24-hour: 304-357-2008

Email: jud_shreves@tcenergy.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Pipeline-Natural Gas Liquids

CAS #: 74-98-6

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☐ Skin corrosion or irritation
- ☐ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☒ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☒ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: 16,000 pounds Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: 16,000 pounds Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container: 16,000 pounds

Facility: WEAVER COUNTER STORAGE (continued)

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: T-A01

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 16,000 pounds

MIXTURE COMPONENTS:

Name: Ethane CAS #: 74-84-0 ☐ EHS

Max Amt Code: Component Percentage: 31 (by weight)

Name: Isobutane CAS #: 75-28-5 ☐ EHS

Max Amt Code: Component Percentage: 8 (by weight)

Name: Isopentane CAS #: 78-78-4 ☐ EHS

Max Amt Code: Component Percentage: 4 (by weight)

Name: n-Butane CAS #: 106-97-8 ☐ EHS

Max Amt Code: Component Percentage: 10 (by weight)

Name: n-Hexane CAS #: 110-54-3 ☐ EHS

Max Amt Code: Component Percentage: 1 (by weight)

Name: n-Pentane CAS #: 109-66-0 ☐ EHS

Max Amt Code: Component Percentage: 3 (by weight)

Name: Propane CAS #: 74-98-6 ☐ EHS

Max Amt Code: Component Percentage: 43 (by weight)

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance: Hazardous Chemical

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

Facility: WEAVER COUNTER STORAGE (continued)

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 507 through 510, 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

02/05/2025

Date signed

Ian Farrar / Environmental Analyst

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

Facility: Windsor Unit #1 Facility - Pin Oak Energy Partners LLC

FACILITY NAME AND LOCATION:

Windsor Unit #1 Facility - Pin Oak Energy Partners LLC

Dept: Greenwich Fire FD

1406 Baseline Rd

Greenwich, Ohio 44837 USA

Emergency 24-Hour Phone Number: 419-752-3333

County: Ashland

Fire District: Greenwich

Latitude: 40.99321

Longitude: -82.39745

MAILING ADDRESS: 388 S. Main Street, Suite 401

Akron, Ohio 44311 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 053358661

NAICS: 213112 (Support Activities for Oil and Gas Operations)

Is the facility manned? ☐ Manned ☒ Unmanned

Maximum No. of Occupants: 0

REGULATORY INFORMATION:

Subject to Emergency Planning under Section 302 of EPCRA (40 CFR part 355)? ☐ Yes ☒ NoSubject to Chem. Accident Prevention under Section 112(r) of CAA (40 CFR part 68, Risk Mgmt. Pgm.)? ☐ Yes ☒ No

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included☐ Signature Certification Form included☐ Facility Name has changed

Previous facility name (if known):

☐ Owner / Operator has changed

Previous parent company/owner (if known):

☐ Initial Filing (First Time Filer)☐ Updated Filing☒ Annual Filing

CONTACT INFORMATION:

Answering Service, Pin Oak Energy Partners - 24 Hour

Job Title: Field Operations

Contact Type(s): Owner / Operator

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Work: 888 748 0763

Email: john.corp@pinoakep.com

Baker, Joe

Job Title: VP Operations

Contact Type(s): Emergency Contact, 24- Hour Emergency

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 330-495-6895 24-hour: 800-983-0113

Email: joe.baker@pinoakep.com

Facility: Windsor Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

Gearhart, Leslie

Job Title: Regulatory Compliance Manager

Contact Type(s): Tier II Information Contact

Address: 388 S. Main Street, Suite 401, Akron, OHIO 44311 USA

Phones: Mobile - Cell: 740-516-5390

Email: leslie.gearhart@pinoakep.com

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Crude Oil

CAS #: 8002-05-9

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☒ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 05 (5,000-9,999 pounds)

Average Daily Amount: Average Daily Amount code: 03 (500-999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 52,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Facility: Windsor Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

Mixture or Product Name: Produced Water

CAS #: 7732-18-5

Chemical Category: ☐ Pure ☒ Mixture

EHS: ☐ Yes ☒ No

Physical State: ☐ Solid ☒ Liquid ☐ Gas

☐ Identical to previous year

☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☒ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☒ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☐ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 02 (100-499 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Tank Farms

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 52,000 pounds

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Windsor Unit #1 Facility - Pin Oak Energy Partners LLC (continued)

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 511 through 514, 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

01/31/2025

Date signed

Leslie A. Gearhart, Regulatory Compliance Manager

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

Emergency and Hazardous Chemical Inventory
Specific Information by Chemical

Facility: Wright/ Cox

FACILITY NAME AND LOCATION:

Wright/ Cox
Dept: Polk Jackson Perry Fire Dist
790 Twp Rd 101
West Salem, Ohio 44287 USA
Emergency 24-Hour Phone Number: 4192957035
County: Ashland
Fire District: Polk Jackson Perry Fire Dist
Latitude: 40.886125
Longitude: -82.174706
MAILING ADDRESS: 232 State Route 302
Polk, Ohio 44866 USA

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

IDENTIFICATION NUMBERS:

Dun & Bradstreet: 08-233-2115
NAICS: 211120 (Crude Petroleum Extraction)

Is the facility manned? ☐ Manned ☒ Unmanned
Maximum No. of Occupants: 0

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

STATE-SPECIFIC FACILITY DATA FIELDS FOR OHIO:

☐ Confidential Location Forms Included
☒ Signature Certification Form included
☐ Facility Name has changed
Previous facility name (if known):
☐ Owner / Operator has changed
Previous parent company/owner (if known):
☒ Initial Filing (First Time Filer)
☐ Updated Filing
☐ Annual Filing

CONTACT INFORMATION:

Raubenolt, Jody
Job Title: Secretary
Contact Type(s): Tier II Information Contact
Address: 2266 County Road 175, Lakeville, OHIO 44638 USA
Phones: Mobile - Cell: 4199087100
Email: raubenolt15@frontier.com

Shorts, Ralph
Job Title: Owner
Contact Type(s): Owner / Operator, Emergency Contact
Address: 15077 Rickel Road, West Salem, OHIO 44287 USA
Phones: Mobile - Cell: 4192957035 24-hour: 4199087100
Email: ralpheshorts@gmail.com

Facility: Wright/ Cox (continued)

CHEMICAL INVENTORY INFORMATION:

Mixture or Product Name: Brine Water

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

PHYSICAL HAZARDS:

- ☐ Explosive
- ☐ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Twp Rd 101

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

Mixture or Product Name: Crude Oil

CAS #:

Chemical Category: ☐ Pure ☒ MixtureEHS: ☐ Yes ☒ NoPhysical State: ☐ Solid ☒ Liquid ☐ Gas☐ Identical to previous year☐ Trade secret

Facility: Wright/ Cox (continued)

PHYSICAL HAZARDS:

- ☐ Explosive
- ☒ Flammable (gases, aerosols, liquids, or solids)
- ☐ Oxidizer (liquid, solid, or gas)
- ☐ Self-reactive
- ☐ Pyrophoric (liquid or solid)
- ☐ Pyrophoric gas
- ☐ Self-heating
- ☐ Organic peroxide
- ☐ Corrosive to metal
- ☐ Gas under pressure (compressed gas)
- ☐ In contact with water emits flammable gas
- ☐ Combustible dust

HEALTH HAZARDS:

- ☐ Acute toxicity (any route of exposure)
- ☒ Skin corrosion or irritation
- ☒ Serious eye damage or eye irritation
- ☐ Respiratory or skin sensitization
- ☐ Germ cell mutagenicity
- ☐ Carcinogenicity
- ☐ Reproductive toxicity
- ☐ Specific target organ toxicity (single or repeated exposure)
- ☒ Aspiration hazard
- ☐ Simple asphyxiant

☐ Hazard not otherwise classified

AMOUNTS:

☐ Below Reporting Thresholds

Maximum Amount: Maximum Amount code: 06 (10,000-24,999 pounds)

Average Daily Amount: Average Daily Amount code: 06 (10,000-24,999 pounds)

Max amount in largest container:

Days on site: 365

STORAGE LOCATIONS:

☐ Confidential

Location Description: Twp Rd 101

Container Type: Above ground tank

Pressure: Ambient pressure

Temperature: Ambient temperature

Amount: 100 barrels

STATE-SPECIFIC CHEMICAL DATA FIELDS FOR OHIO:

Fee classification for this reported substance:

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

Facility: Wright/ Cox (continued)

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 515 through 518, 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

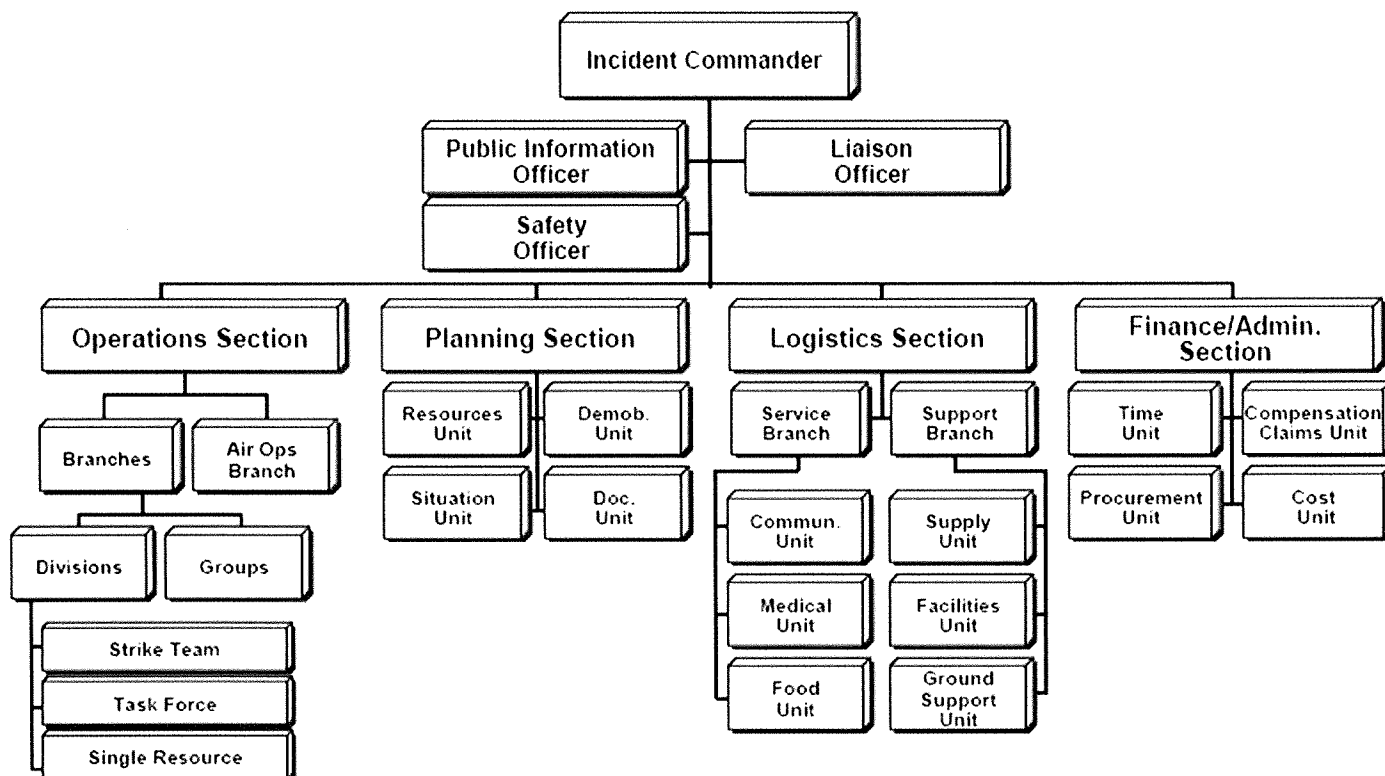
Ralph Shorts

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

02/11/2025

Date signed

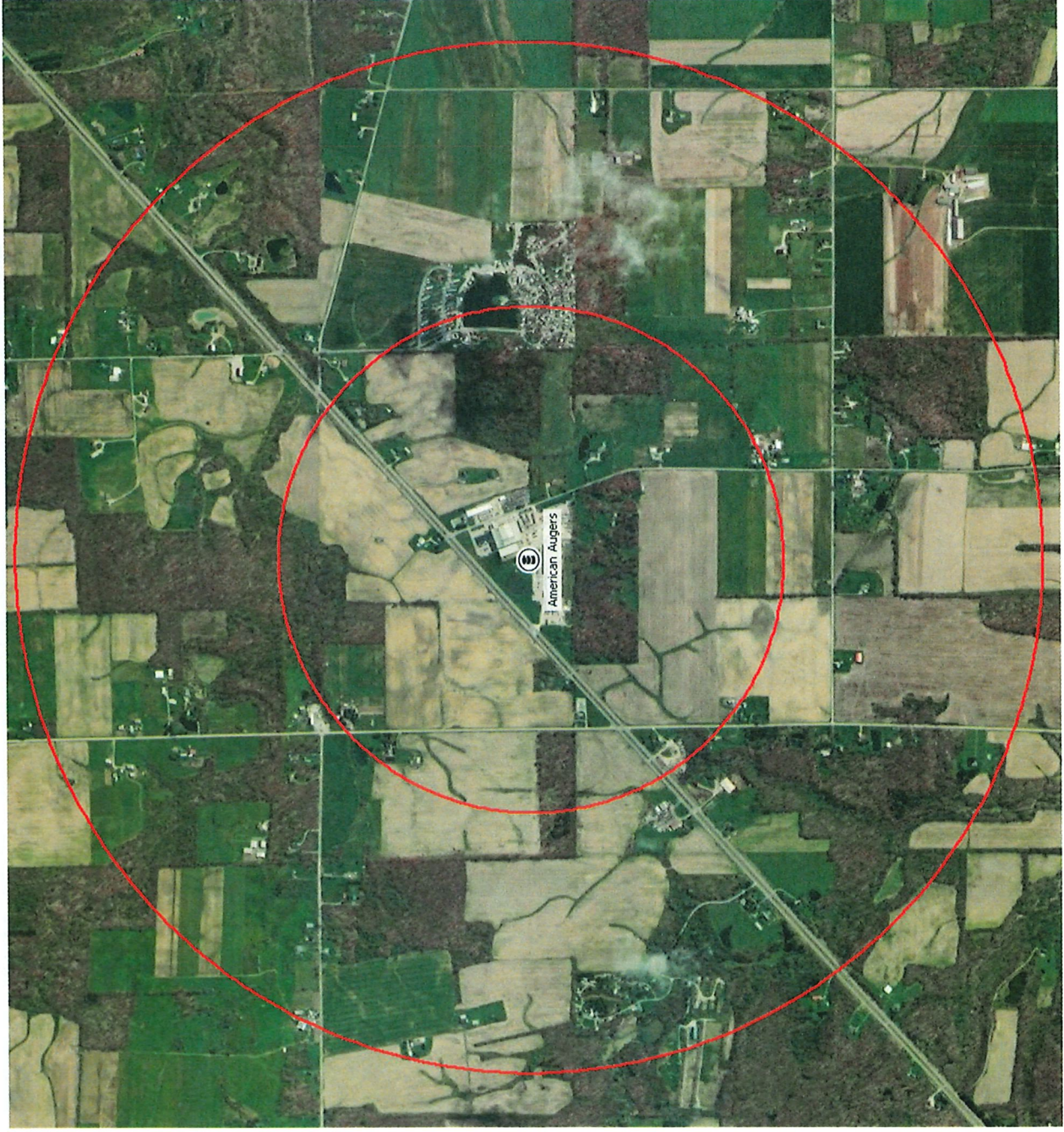
Incident Command Organizational Chart



TAB B

Annex O

Maps



American Augers:

135 US Hwy 42 West Salem
OH, 44287

EH Chemical:

-Lead- Acid Battery CAS#
7664-93-9

Non- EH Chemical:

- Nitrogen CAS # 7727-37-9

Population by radius:

0.5 mile- 17

1 mile- 82

Transportation Routes:

US Hwy 42

Twp Rd 810

Twp Rd 133

State Route 604

State Route 302

State Route 301



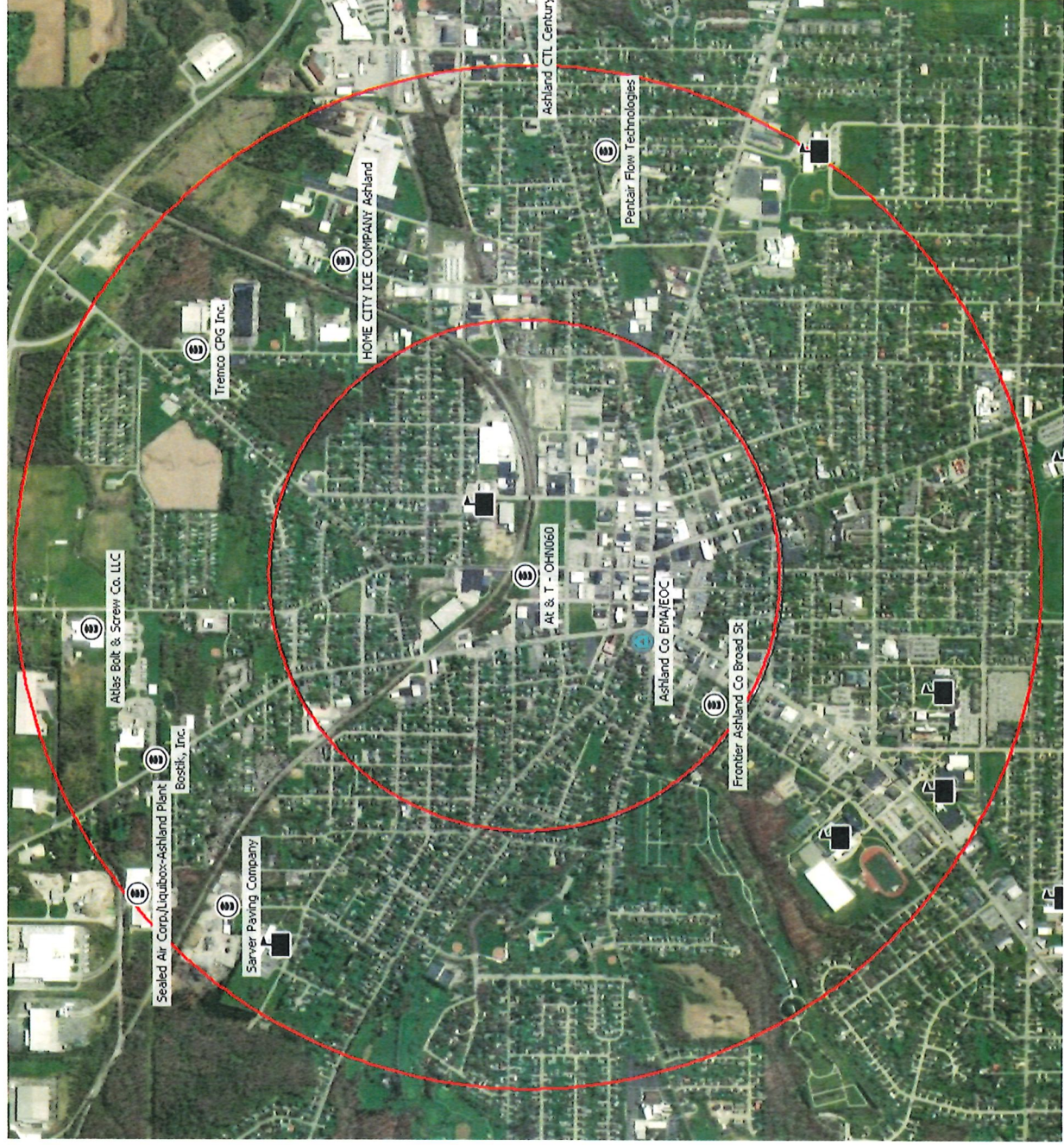
**Ashland CTL
CenturyLink
Communications-
Ashland Regen**
1239 Middle Rowsburg
Rd. Ashland OH, 44805

EH Chemical:
- Sulfuric Acid CAS#
7664-93-9

Population by radius:
0.5 mile- 726
1 mile- 3,051

Transportation Routes:
US 42
Middle Rowsburg Rd
Cleveland Ave
US 250/Main St

Ashland County EOP
Hazardous Materials Annex O- 2025



AT&T- OHN60

540 Orange St. Ashland OH,
44805

EH Chemical:

- Sulfuric Acid CAS# 7664-
93-9

Non-EH Chemical:

- Lead CAS # 7439-92-1

Population by radius:

0.5 mile- 2,998

1 mile- 8,116

Transportation Routes:

Orange Rd/ State Route 58
4th Street

Troy Rd/ State Route 511

9th Street Main Street

Sandusky St./ State Route 96

US 250

AT&T- OHT430

850 Twp Rd. 1904 Ashland
OH, 44805

EH Chemical:

- Sulfuric Acid CAS#
7664-93-9

Population by radius:

0.5 mile- 8

1 mile- 48

Transportation Routes:

State Route 511

US 30

State Route 60



Atlas Bolt & Screw Co. LLC

1628 Troy Rd. Ashland OH,
44805

EH Chemical:

-Sulfuric Acid Electrolyte CAS #
7664-93-9

Population by radius:

0.5 mile- 900

1 mile- 3,468

Transportation Routes:

State Route 511/ Troy Rd

US 250

State Route 58/Orange Rd

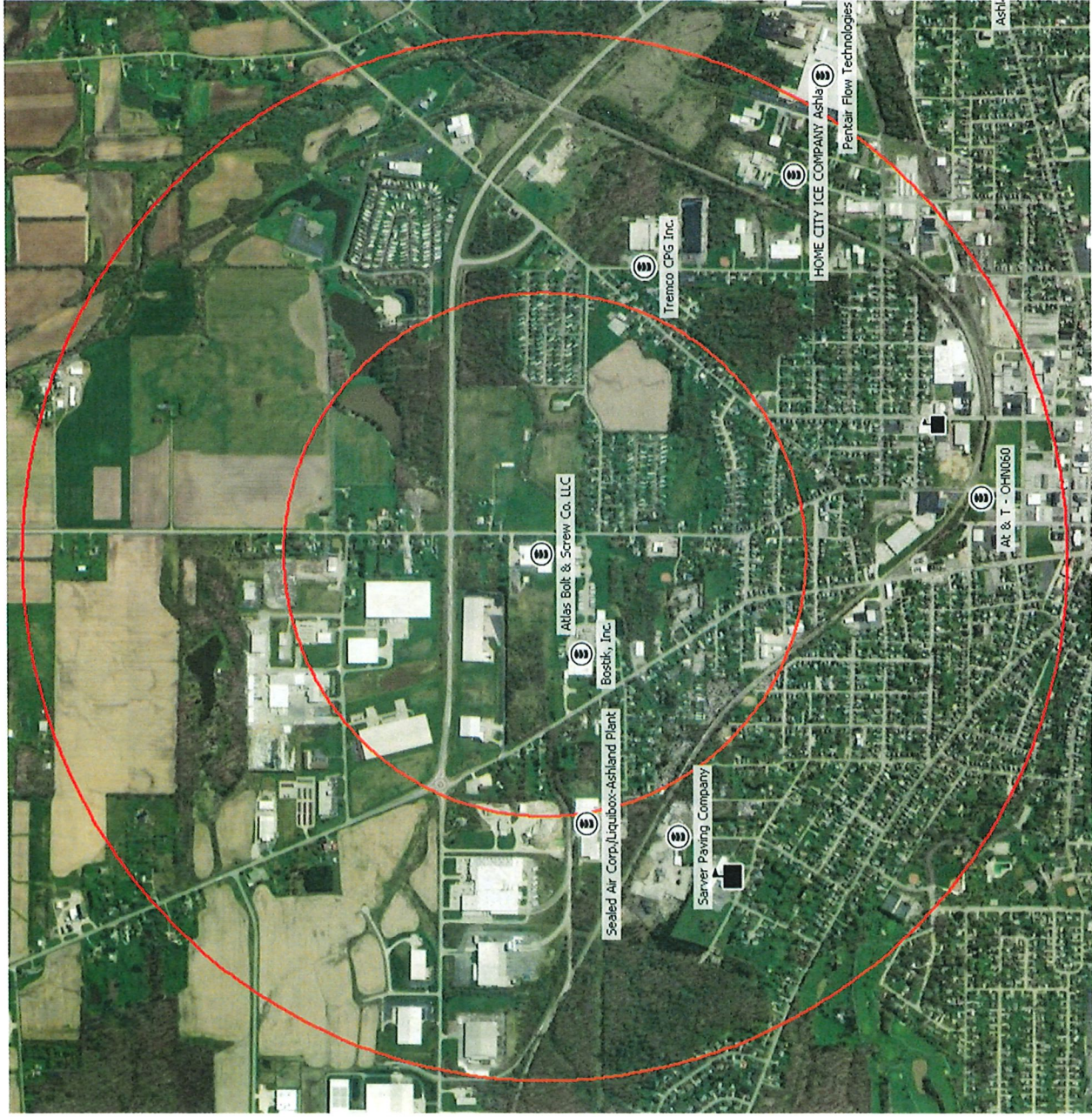
Cottage St

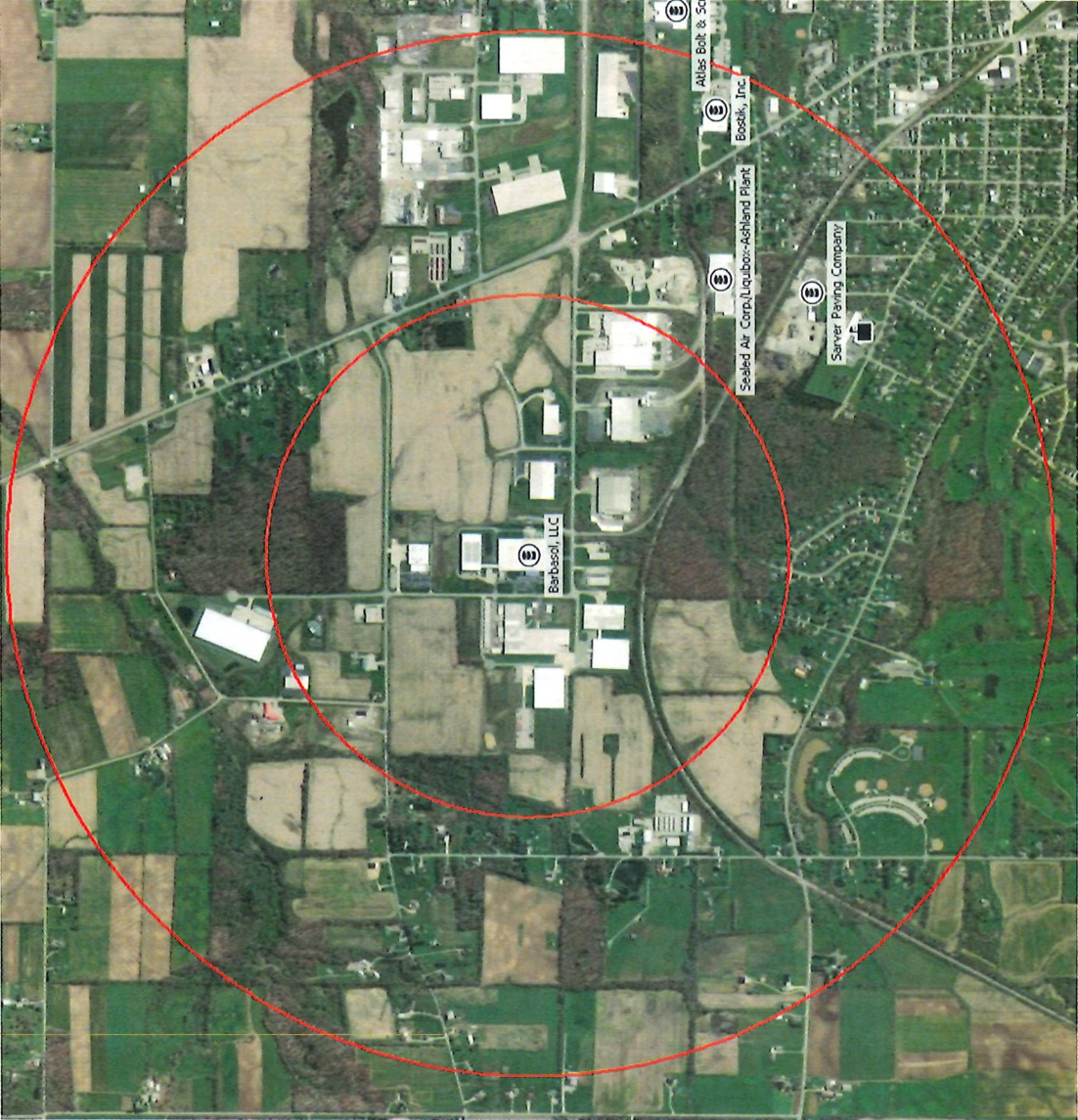
Sandusky St/ State Route 96

US 42

Main St

I-71





Cottage Street State Route 96 Sandusky St Baney Rd Railroad

Barbasol, LLC

2011 Ford Dr. Ashland OH, 44805

EH Chemical:

-Sulfuric Acid CAS# 7664-93-9

Non- EH Chemicals:

- A-46 CAS# 68476-86-8

-Calfoam SLS-30 CAS# 68585-47-7

-Laureth 23 CAS# 68551-12-2

-Nitrogen CAS# 7727-37-9

-Stearic Acid CAS# 57-11-4

-Triethanolamine 99 CAS# 102-71-6

Population by radius:

0.5 mile- 24, 1 mile- 568

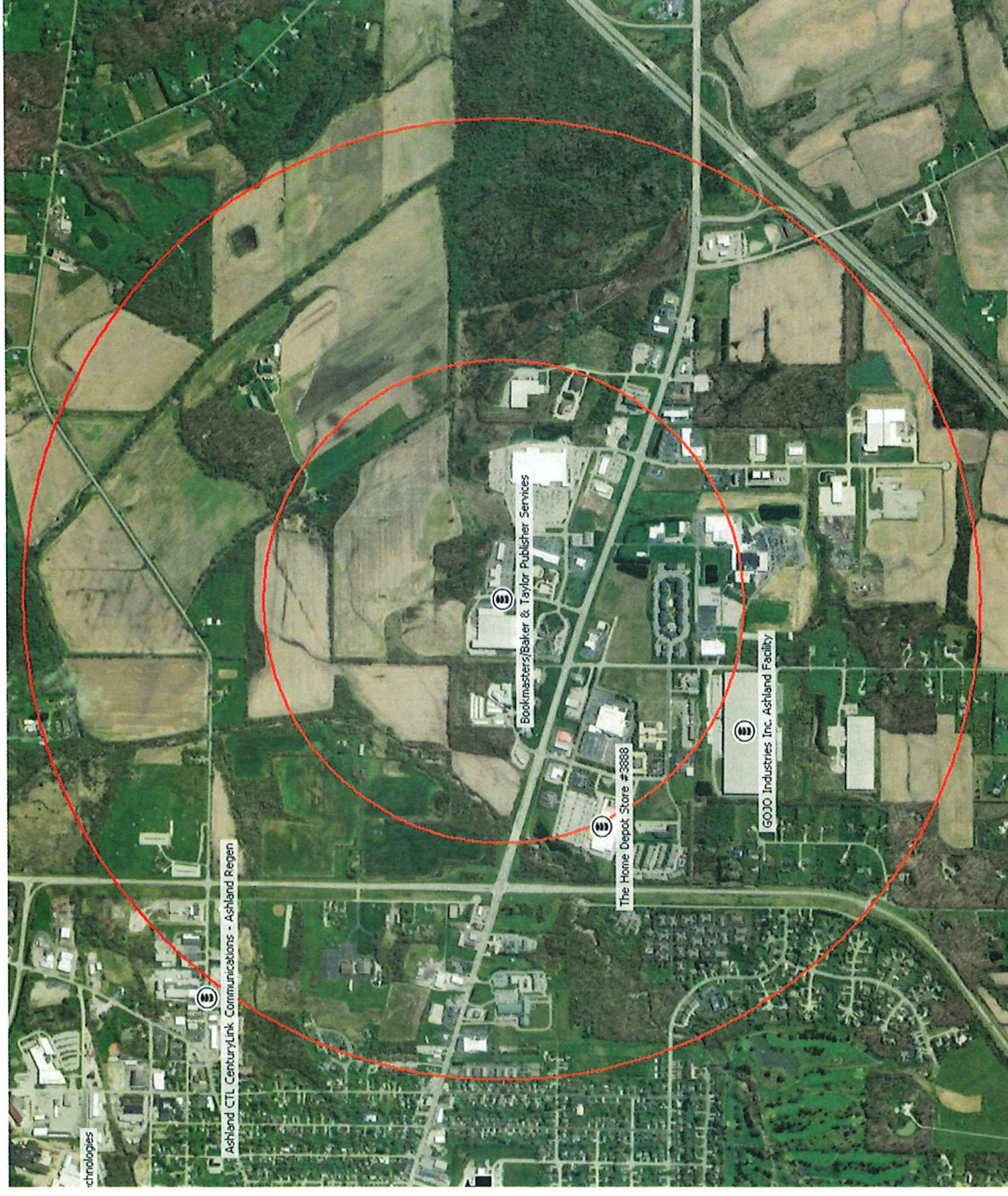
Transportation Routes:

Ford Drive US 42

Wells Rd US 224

US 250 State Route 60

Faultless Dr US 30



George Rd, US 42

**Bookmasters/Baker and
Taylor Publisher Services**

30 Amberwood Pkwy.
Ashland OH, 44805

EH Chemical:

-Sulfuric Acid CAS# 7664-
93-9

Non- EH Chemical:

Lead CAS# 7439-92-1

Population by radius:

0.5 mile- 140

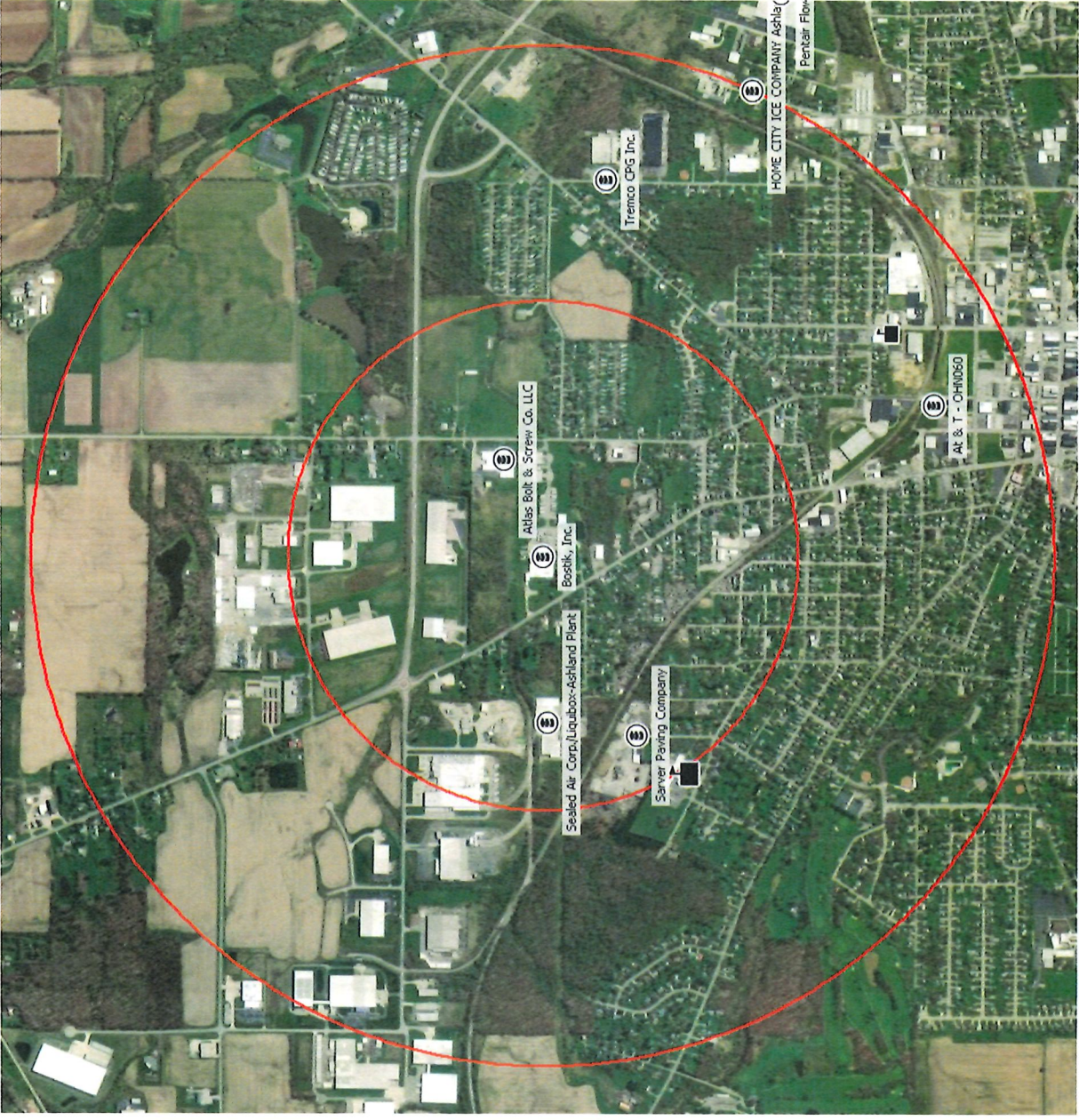
1 mile- 1,142

Transportation Routes:

US 250/Main St

Amberwood Parkway

I-71



Bostik, Inc

1745 Cottage St. Ashland OH,
44805

EH Chemical:

-Sulfuric Acid CAS# 7664-93-9

Non-EH Chemicals:

-1,6 Hexanediol Diacrylate

-2-phenoxyethyl acrylate CAS#
48145-04-6

-Acetone, 67-64-1

-Acrylic Resin

-AdvaBond 7200 [API-CP0814T]

-Aliphatic Hydrocarbon Blend
(ShellSol)

-Arakawa Ester W-100 Tackifier

-Argon, refrigerated liquid, CAS#
7440-37-1

-Aroclene Resins or Adhesives, ,

-Aroset Adhesive

-Arotran 471 Resin

-Bentone 27 CAS# 71011-26-2

Ashland County EOP
Hazardous Materials Annex O- 2025

-Benzophenone Flakes CAS# 119-61-9	-GUM ROSIN SOLUTION
-BIS-4-ISOCYANTOCYCLOHEXYL	-Hexamethylene diisocyanate homopolymer (HDI Trimer) CAS# 28182-81-2
-Bisphenol A epoxy diacrylate CAS# 55818-57-0	-HYDROCARBON RESIN 155
-Black Dispersion	-HYDROXY METHYLPHENYL PROPANOL
-Derakane D 1879 NA Resin	-JSONATE 143
-Dimethylformamide (DMF) CAS# 68-12-2	-Isopropanol CAS# 67-63-0
-Dipropylene glycol diacrylate CAS# 57472-68-1	-KANE ACE MX-257
-Durez Phenolic Resin 33934	-LUPRANATE M20
-EBECRYL 110 radiation curing resin	-Methanol CAS# 67-56-1
-Ep-oxy Resin	-Methyl acetate CAS# 79-20-9
-Ethanol CAS# 64-17-5	-Methyl ethyl ketone (MEK) CAS#78-93-3
-Ethoxylated trimethylolpropane triacrylate (TMPEOTA), CAS# 28961-43-5	-METHYL METHACRYLATE MEHQ 50
-Ethyl acetate CAS# 141-78-6	-MONDUR MLQ
-EVERGUARD ADHESIVES	-NEOREZ P-900
-FLAME RETARDANT ANTIBLAZE PR82	-Phenolic Resin 1367
-Foral 105 Resin CAS# 64365-17-9	-Phenolic Resin Solution CAS# 29-461
-GENOMER 3364 Modified polyetherpolyol	-Pliobond Adhesives
-GENOMER 4622 Aromatic urethane acrylate	-Pliobond Waterbased Adhesives
-GUM ROSIN	-Pliogrip Adhesives

Ashland County EOP
Hazardous Materials Annex O- 2025

-POLYISOCYANATE TYPE 3

-Puread Products

-RAYMAT MA30

-RAYMAT MA40

-Staybelite Ester 10 Flake

-Styrene CAS# 100-42-5

-SYLVALITE RE 100L CAS# 8050-26-8

-Terpene Phenolic Resin CAS# 68083-03-4

-Tert-butyl acetate CAS#540-88-5

-Toluene CAS# 108-88-3

-Trimethylolpropane triacrylate (TMPTA) CAS# 15625-89-5

-Tripropylene glycol diacrylate CAS# 42978-66-5

-WINGSTAY L [POLYMERICHINDEREDPHENOL PWDR-L]

-Xylene CAS# 1330-20-7

Population by radius:

0.5 mile- 1,388

1 mile- 4,413

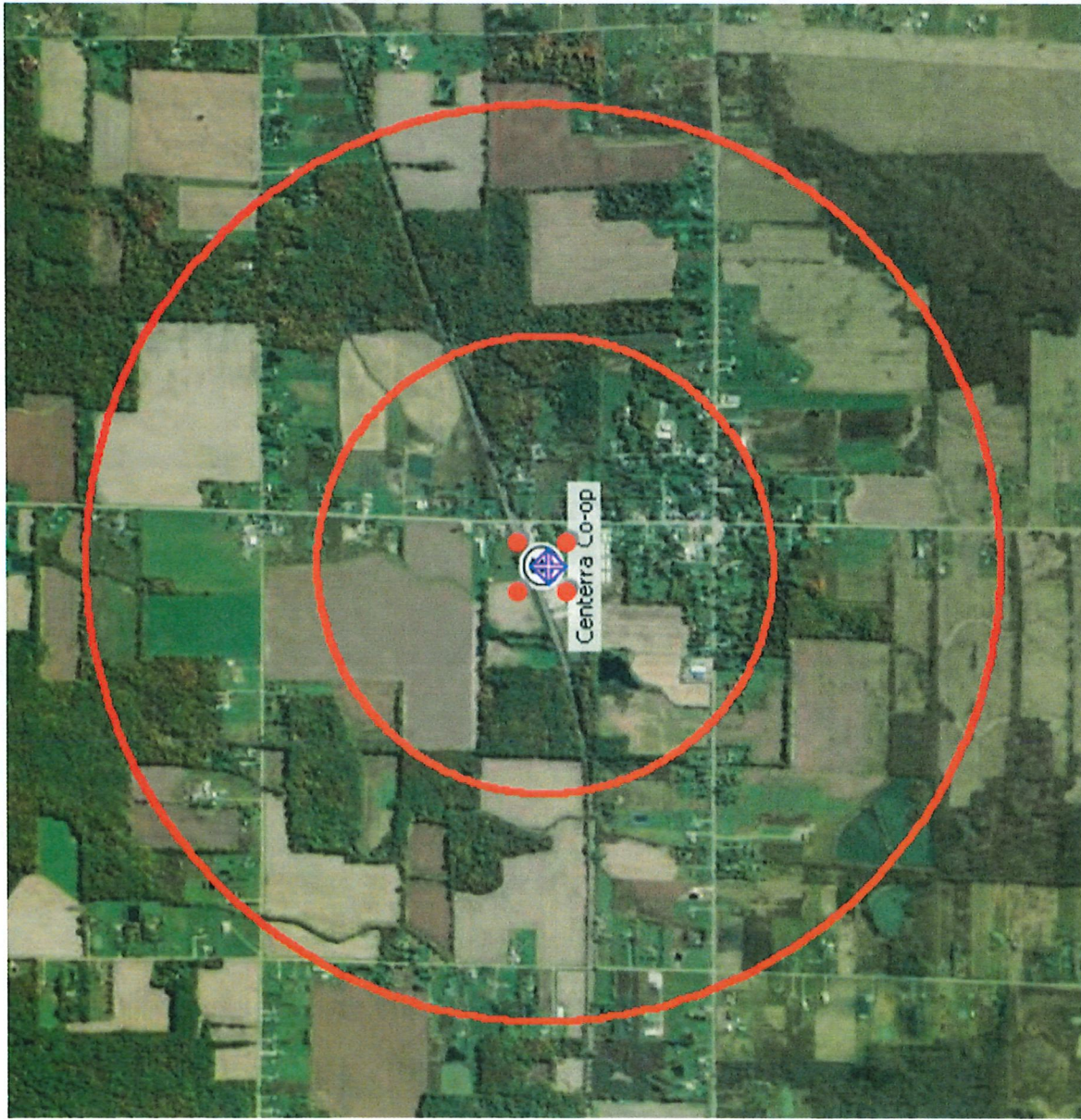
Transportation Routes:

US 250/Main St
Cottage St

State Route 511/Troy Rd
US 42

I-71

Sandusky St/State Route 96



Transportation Routes: US 224, State Route 58, US 42, Railroad

Centerra Co-op

204 State Route 58, Sullivan OH,
44880

EH Chemical:

-Anhydrous Ammonia CAS# 7664-41-
7

-Gramoxone Inteon CAS# 1910-42-5

Non- EH Chemicals:

-Acuron

-Cinch ATZ

-Diesel CAS# 68476-34-6

-Keystone

-Liberty 280SL Herbicide

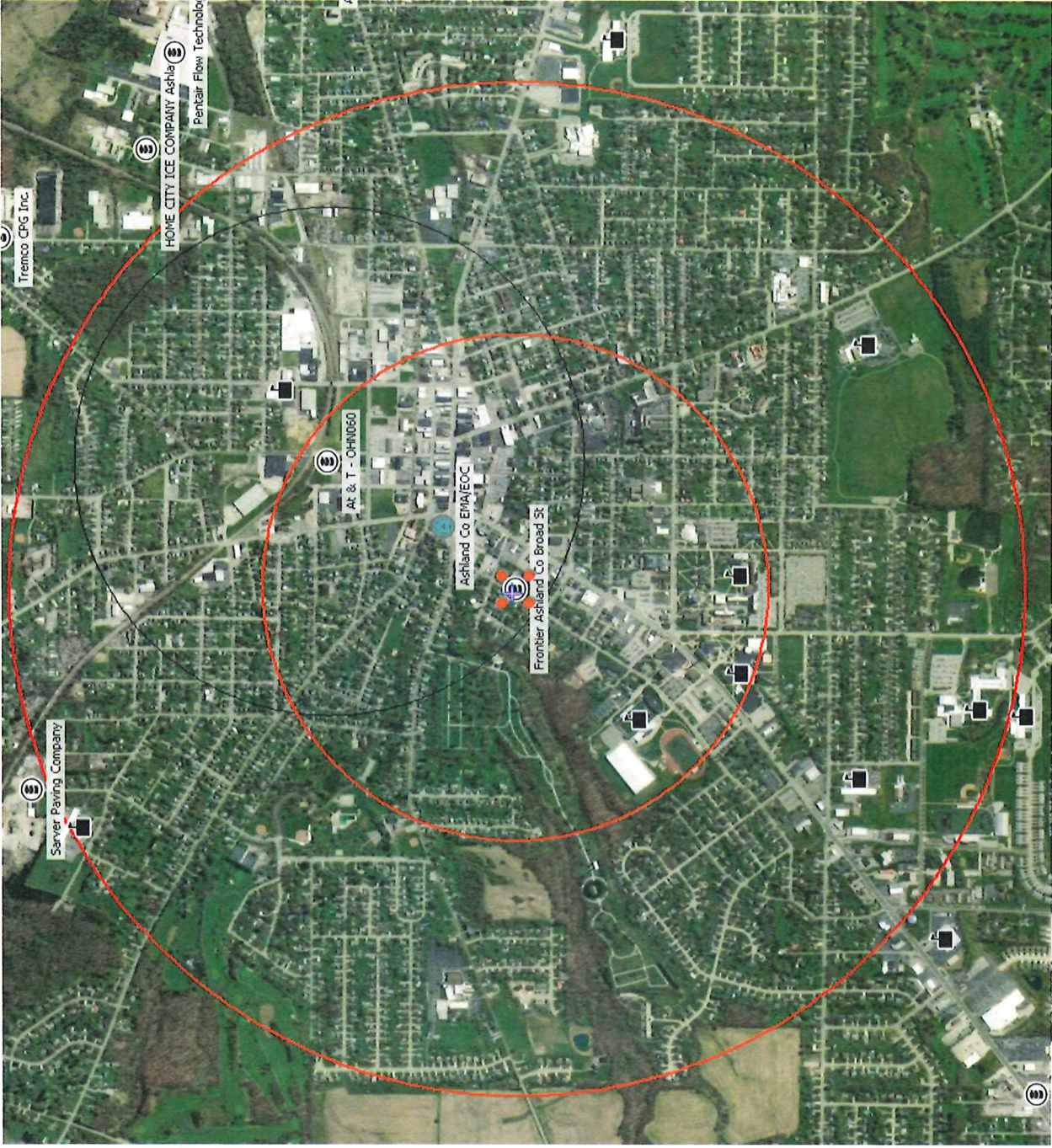
-N-Serve

-Resicore

-Warden

Population by radius:

0.5 mile- 65, 1 mile- 127



Frontier- Ashland

315 Broad St. Ashland
OH, 44805

EH Chemical:

Lead Acid Battery CAS#
7664-93-9

Population by radius:

0.5 mile- 2,649
1 mile- 8,524

Transportation Routes:

Main St
Broad St
Sandusky St/ State Route
96
Cottage St
Walnut St

Frontier Hayesville RSU 1

7 S. Mechanic St. Hayesville OH,
44838

EH Chemical:

-Lead- Acid Battery
CAS# 7664-93-9

Population by radius:

0.5 mile- 154

1 mile- 235

Transportation Routes:

US 30

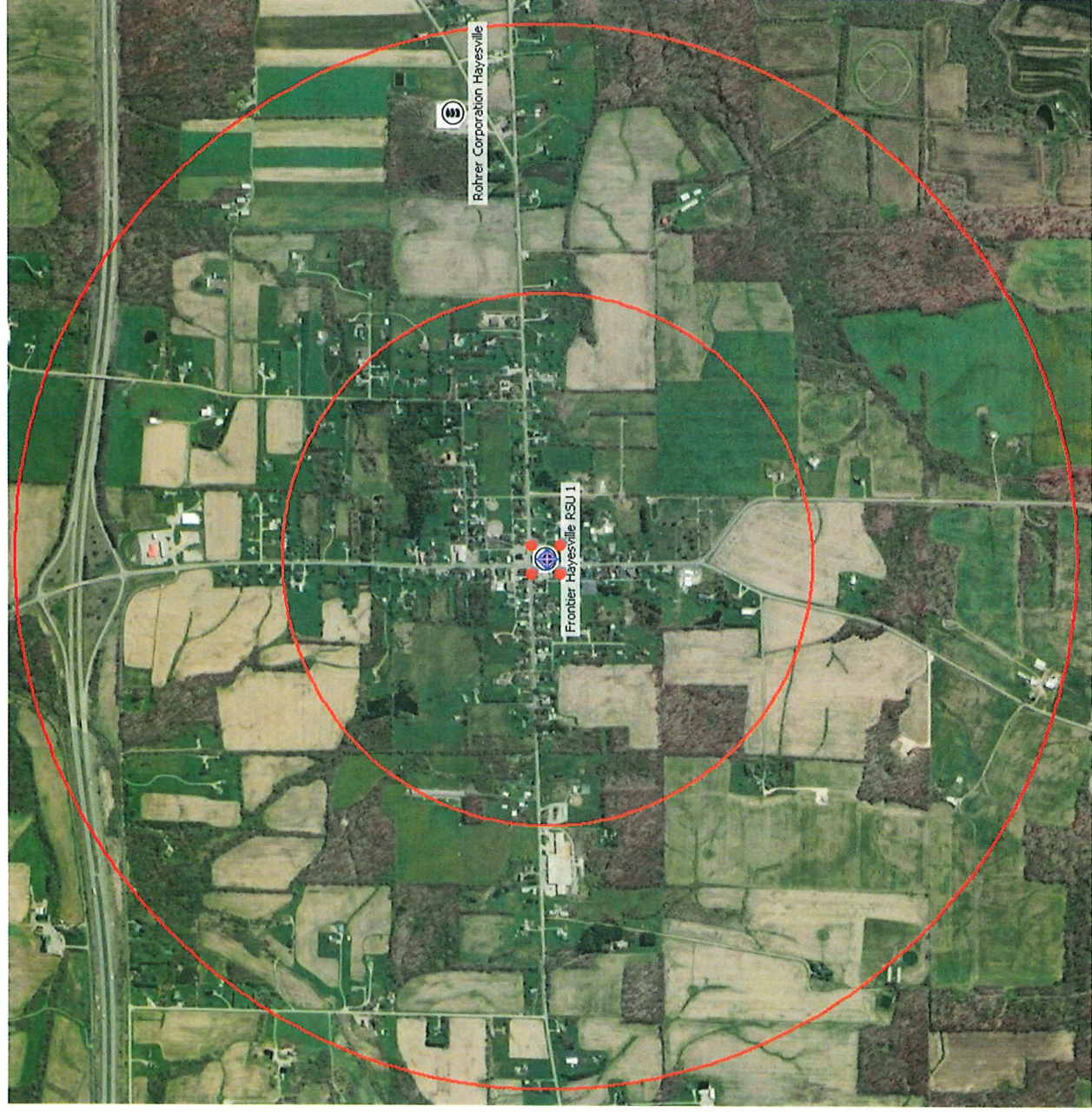
State Route 60/ Mechanic St

County Rd 30A

State Route 179

County Rd 2000

County Rd 775



Frontier Loudonville
240 W. Main St.
Loudonville OH, 44842

EH Chemical:

- Lead- Acid Battery
CAS# 7664-93-9

Population by radius:

0.5 mile- 1,272

1 mile- 2,082

Transportation Routes:

State Route 3

State Route 39

State Route 60

Main Street

County Rd 775



GOJO Industries Inc. Ashland
1250 George Rd Ashland OH,
44805

EH Chemical:

-Sulfuric Acid CAS# 7664-93-9

Non- EH Chemical:

-Lead CAS# 7439-92-1

Population by radius:

0.5 mile- 502

1 mile- 1,417

Transportation Routes:

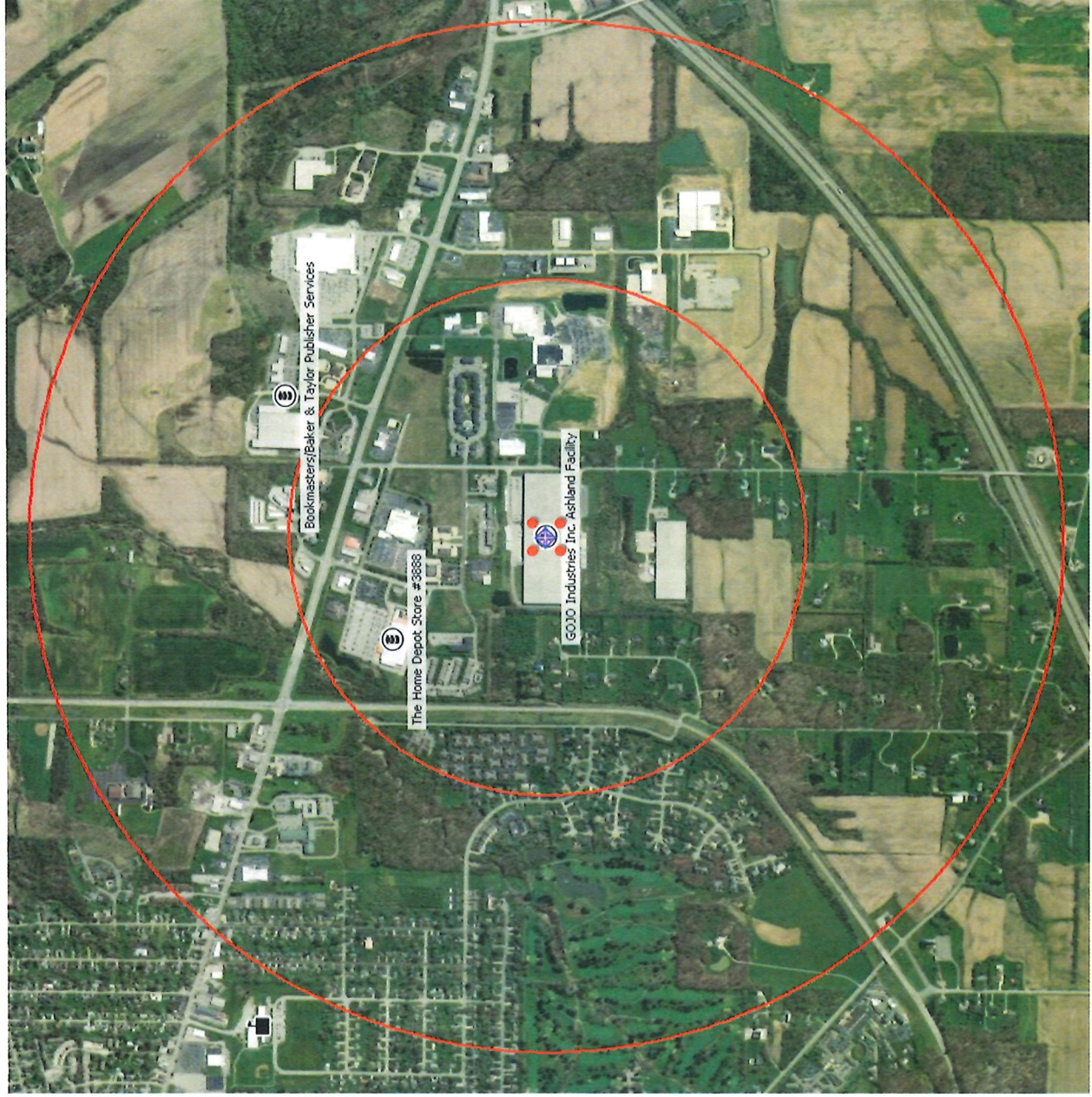
George Rd

US 250/Main St

US 42

I-71

State Route 60



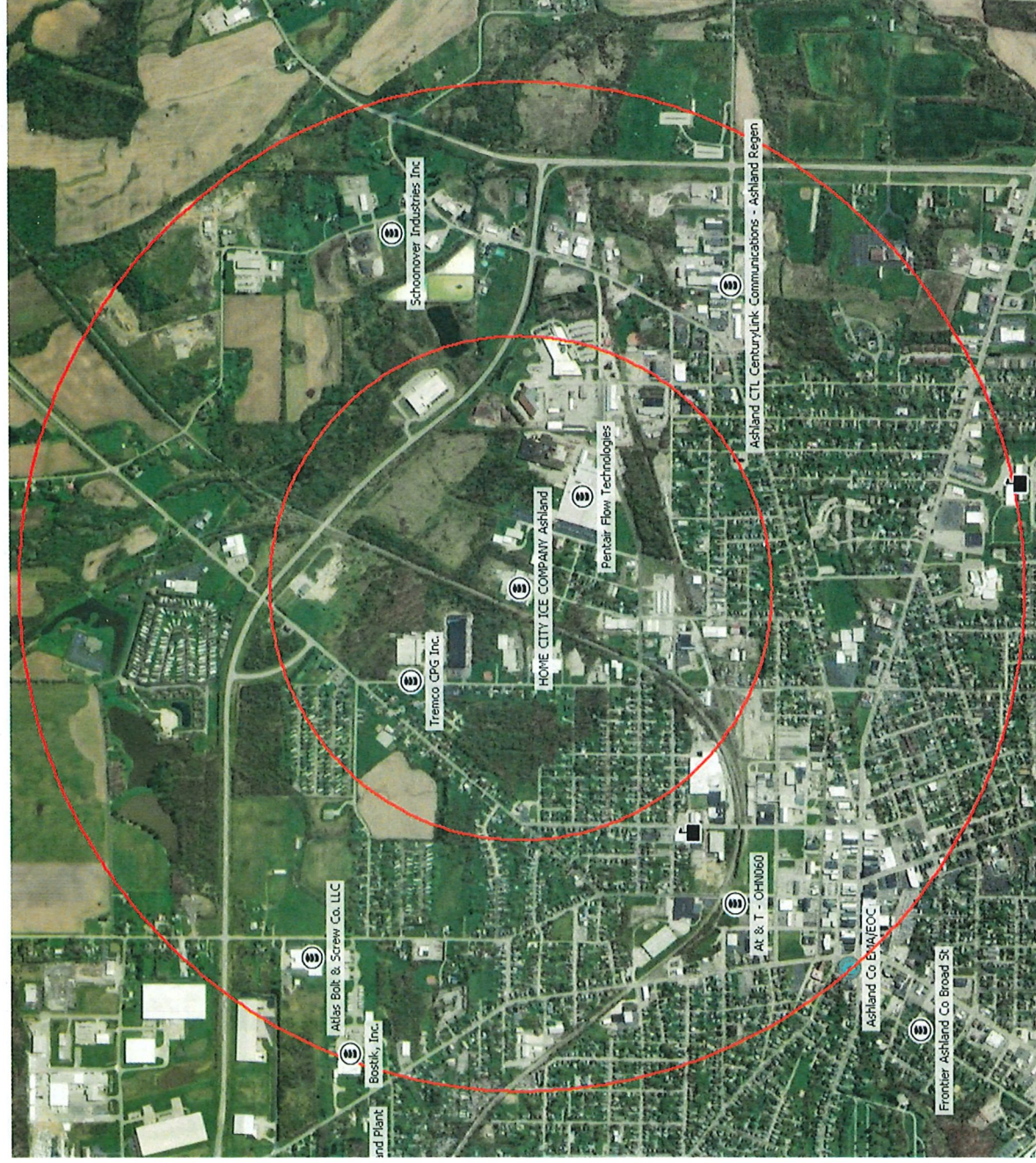
Home City Ice Company
1030 Virginia Ave Ashland
OH, 44805

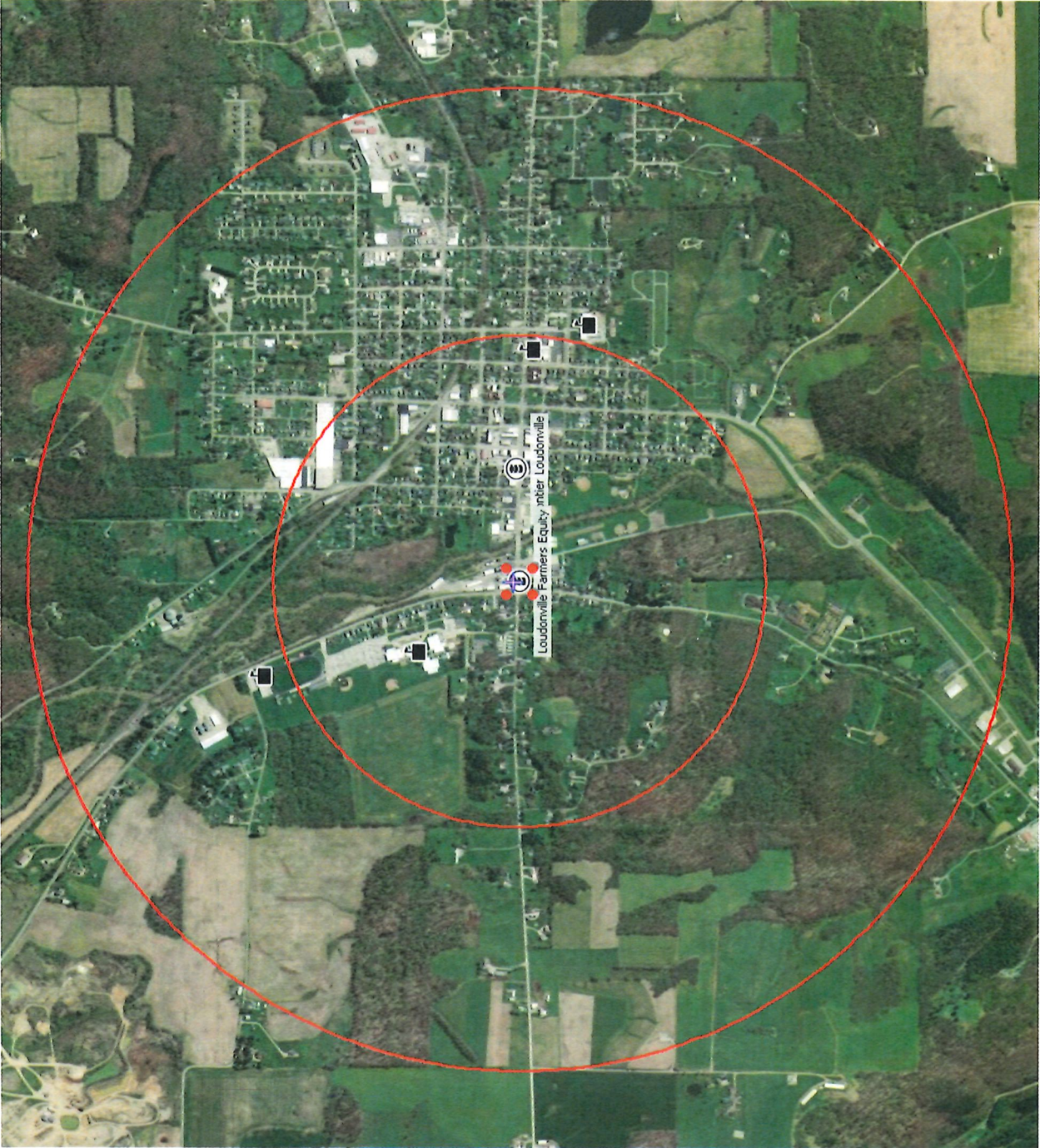
Anhydrous Ammonia CAS#
7664-41-7

#2 Undyed Diesel CAS#
68476-34-6

1 mile- 4,746

9th Street
Jacobson Ave
Virginia Ave
Cleveland Ave
US 250
US 42





**Loudonville Farmers
Equity**

514 W. Main St
Loudonville OH, 44842

EH Chemical:

Formaldehyde CAS#
50-00-0

Non- EH Chemicals:

Lexar
Roundup Powermax 3

Population by radius:

0.5 mile- 927
1 mile- 2,063

**Transportation
Routes:**

State Route 3
State Route 39
State Route 60
Main Street
Wally Rd
S. Mount Vernon Ave.

**MCI- NOVFOH (VZB-
OHNOVFOH)**

219 State Route 511 Nova
OH, 44859

EH Chemical:

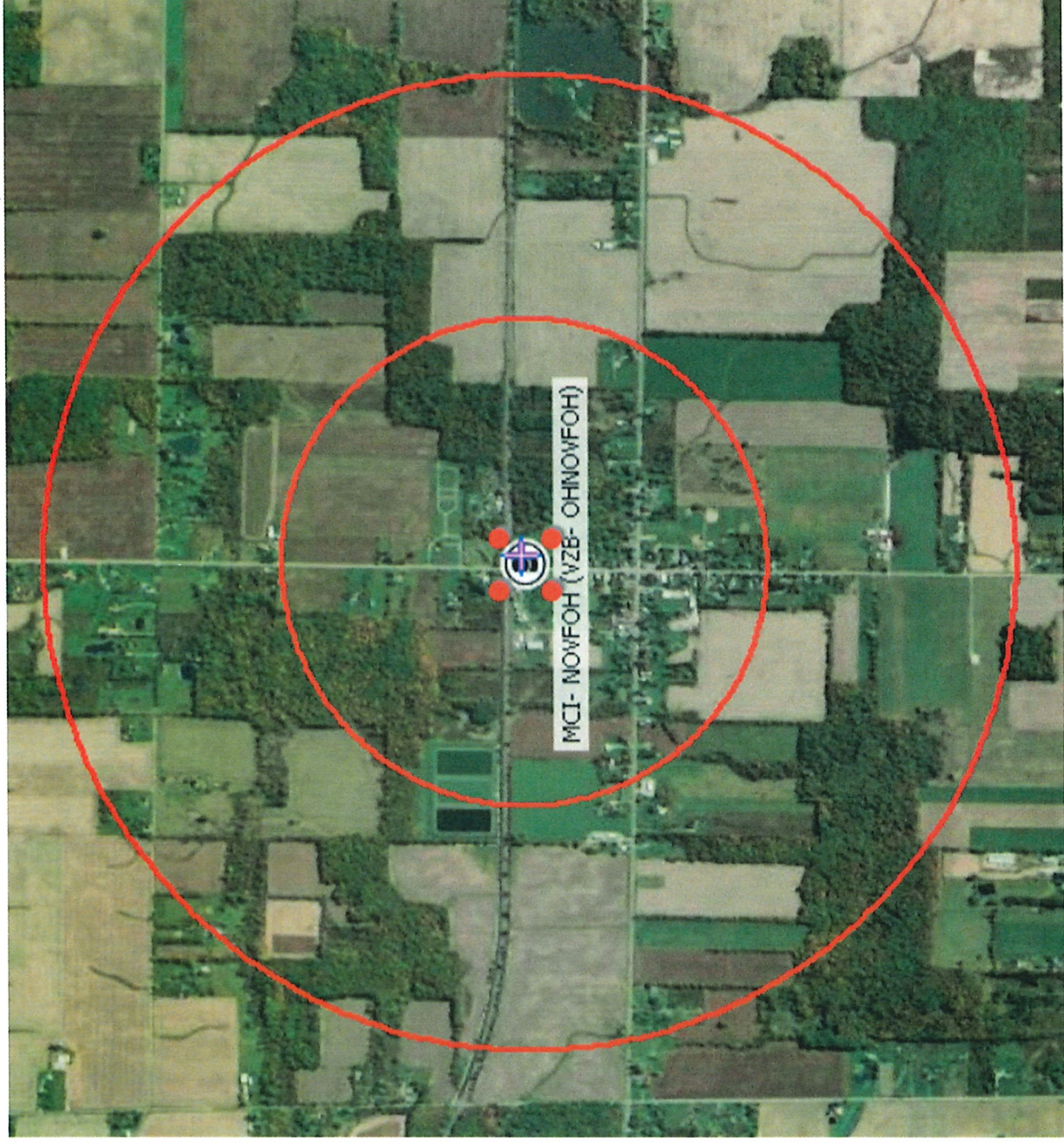
- Lead- Acid Battery CAS#
7664-93-9

Population by radius:

0.5 mile- 42
1 mile- 82

Transportation Routes:

US 224
State Route 511





Nutrien Ag Solutions 3018

1973 State Route 89 Jeromesville OH, 44840

EH Chemicals:

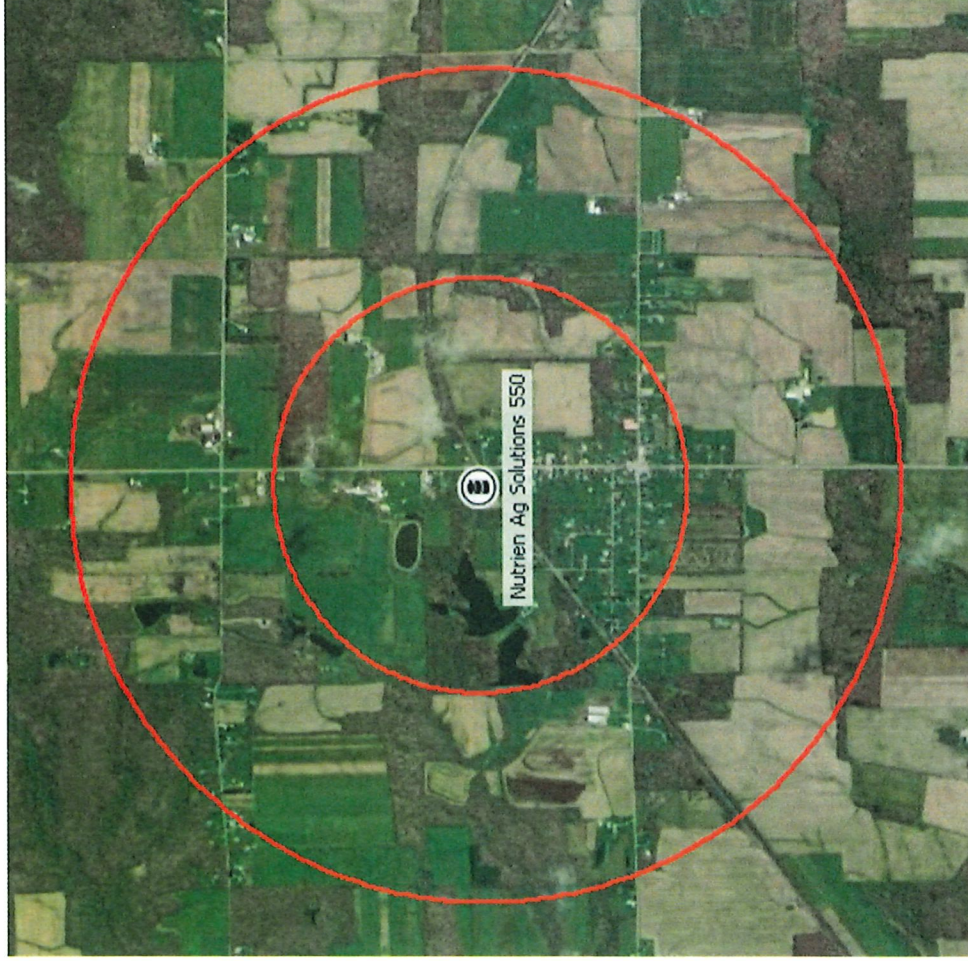
- Gramoxone SL 3.0, CAS# 1910-42-5
- Helmquat 3SL CAS# 1910-42-5

Non-EH Chemicals:

- Altura C2 CAS# 7722-76-1
- Ammonium Polyphosphate Sol. (10-34-0) CAS# 68333-79-9
- Ammonium Sulfate (Dry) CAS# 7783-20-2
- Atrazine 4L CAS# 1912-24-9
- Enlist One CAS# 1048373-72-3
- Instinct NXTGEN CAS# 1929-82-4
- Lexar EZ CAS# 1912-24-9
- Lime, Pellet CAS# 1317-65-3
- Makaze CAS# 38641-94-0

- MicroEssential S10 CAS# 7722-76-1
- Salvo CAS# 94-75-7
- Thio-Sul CAS# 7783-18-8 -Potash, Muriate CAS# 7447-40-7
- UAN Solution (28-32%) CAS# 57-13-6
- Urea CAS# 57-13-6
- Resicore XL CAS# 34256-82-1

Population by radius: 0.5 mile- 42, 1 mile- 82 **Transportation Route:** State Route 89, US 30, County Rd 2000, State Route 179



Nutrien Ag Solutions 550

455 North Main St. Ashland OH, 44805

EH Chemicals:

- Anhydrous Ammonia CAS# 7664-41-7

- Gramoxone SL 2.0 CAS# 1910-42-5

Non- EH Chemicals:

- Actamaster Soluble Spray CAS# 7783-20-2

- Acuron CAS# 87392-12-9

- Altura C2 CAS# 7722-76-1

- Ammonium Polyphosphate Sol. (10-34-0) CAS# 68333-79-9

- Ammonium Sulfate (Dry) CAS# 7783-20-2

- Ammonium Thiosulfate Solution CAS# 7783-18-8

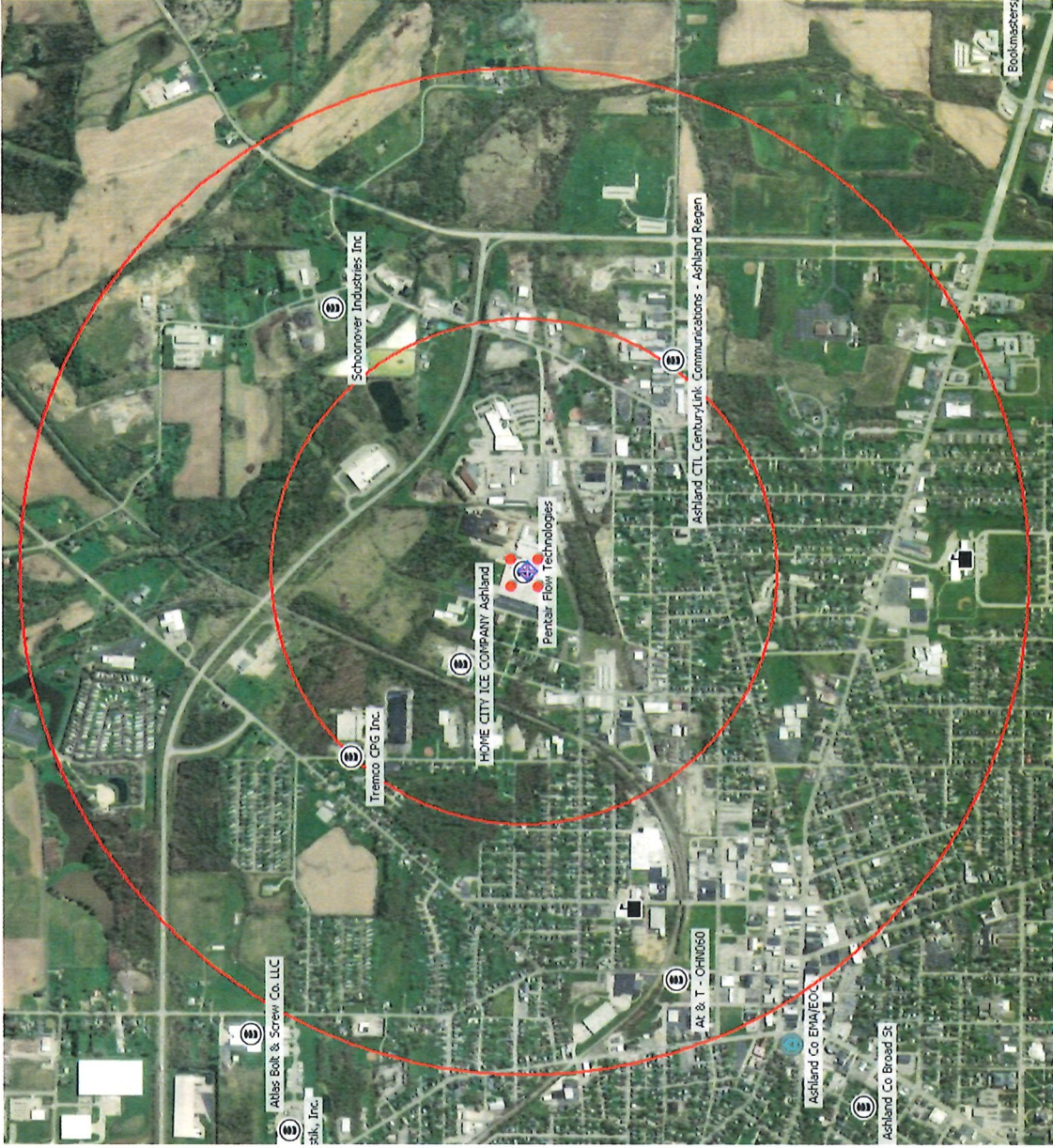
- Enlist One CAS#1048373-72-3

- Instinct NXTGEN CAS# 1929-82-4

- Lexar EZ CAS# 1912-24-9

- Lime, Pellet CAS#1317-65-3 -Makaze CAS# 38641-94-0 -MicroEssential S10 CAS# 7722-76-1 -Monoammonium Phosphate (11-52-0) CAS# 7722-76-1 -Potash, Muriate CAS# 7447-40-7 -Re-Nforce K CAS# 57-13-6 -Reax Boron CAS# 10043-35-3 Riser CAS# 6484-52-2 -Roundup PowerMAX 3 CAS# 70901-12-1 -Salvo CAS# 94-75-7 -Urea CAS# 57-13-6 -UAN Solution (28%-32%) CAS# 57-13-6 **Population by radius: 0.5 mile- 196, 1 mile- 271**

Transportation Routes: State Route 58, US 42, State Route 89, County Rd 800, County Road 500, US 224, County Rd 700



Pentair Flow Technologies

1101 Myers Parkway Ashland OH,
44805

EH Chemicals:

- Lead Acid Battery CAS# 7664-93-9
- Betaset 2033
- Sulfuric Acid CAS# 7664-93-9
- Techniset F6000 UNB Pt. 1

Non- EH Chemicals:

- Betacure 100
- Lubrication Oils
- Techniset 6435 UNB Pt. 2

Population by radius:

- 0.5 mile- 1,109
- 1 mile- 4,317

Transportation Routes:

9th Street Cleveland Ave. Middle Rowsburg Rd. US 250 US 42 Orange Rd Jacobson Ave Clark Ave

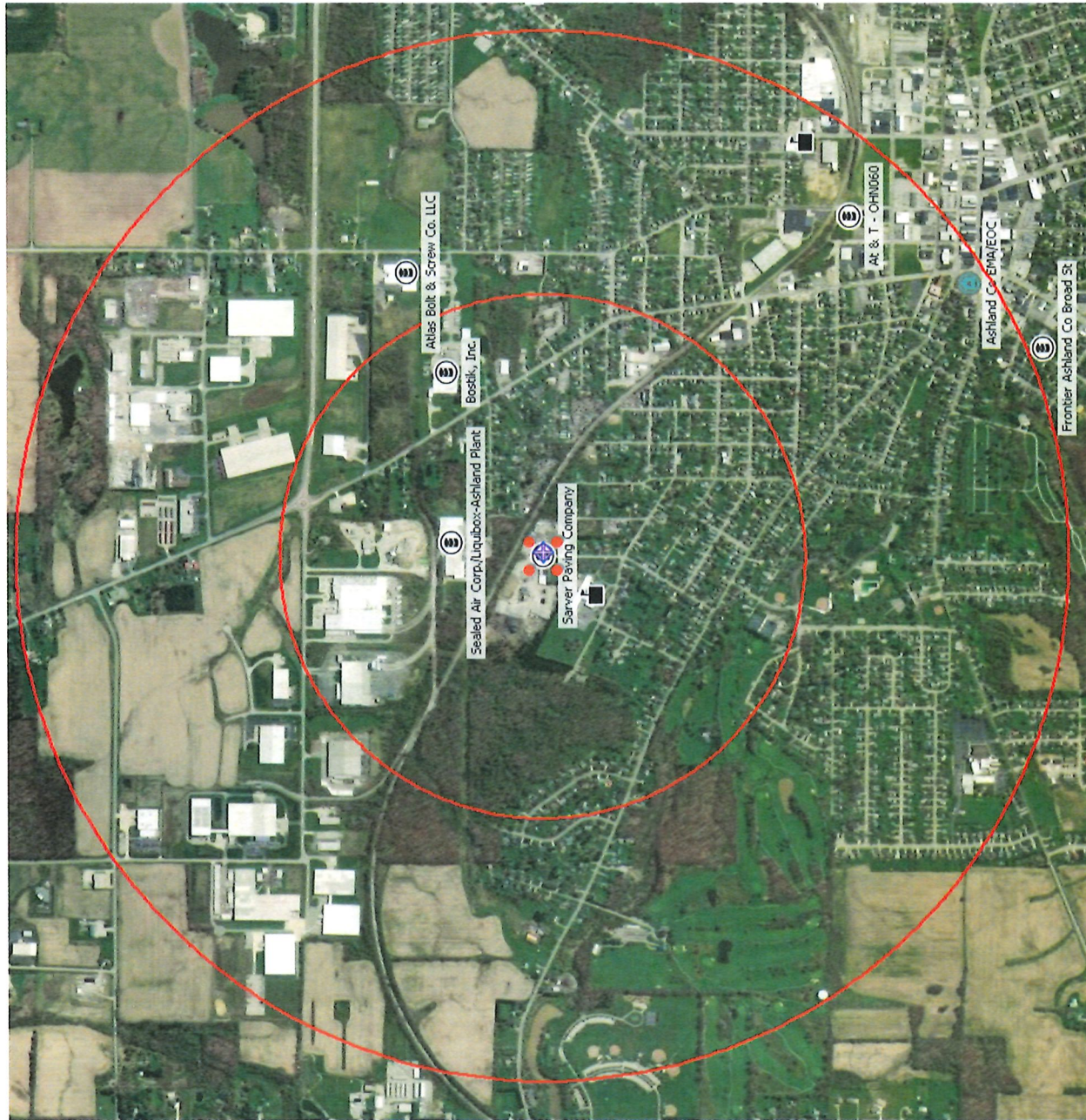
Rohrer Corporation
636 Ashland County
Rd 30A Hayesville OH,
44838

EH Chemical:
- Lead Acid Battery
CAS# 7664-93-9

Population by radius
0.5 mile- 24
1 mile- 226

**Transportation
Routes:**
County Rd 30A
State Route 179
US 30
State Route 60





Sarver Paving Company

1208 Masters Ave. Ashland OH,
44805

EH Chemical:

-Asphalt CAS# 8052-42-4

Non-EH Chemical:

- Diesel Fuel (All types) CAS#
68334-30-5

Population by radius:

0.5 mile- 896

1 mile- 3,229

Transportation Routes:

US 250 Cottage Street
Sandusky St/ State Route 96
Baney Rd Main St
Masters Ave

Sealed Air Corp./ Liquibox- Ashland

1817 Masters Ave. Ashland OH, 44805

EH Chemical:

- Lead Acid Battery CAS#

7664-93-9

Population by radius:

0.5 mile- 133

1 mile- 2,034

Transportation Routes:

US 250 Masters Ave

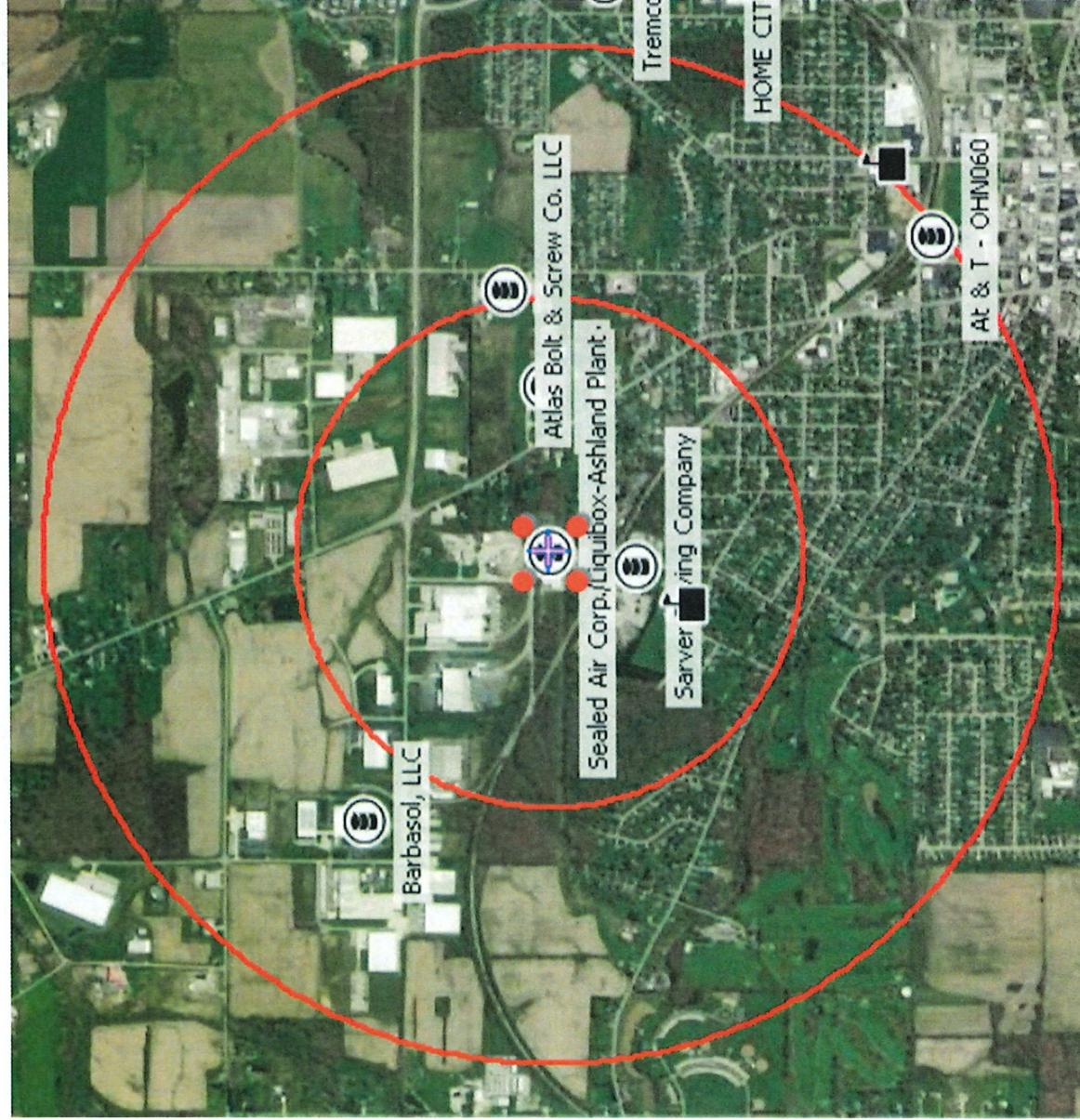
US 42

I-71

Main St

Cottage St

18th Street





Snyder's- Lance Inc.

2041 Claremont Ave.
Ashland OH, 44805

EH Chemical:

-Sulfuric Acid CAS# 7664-93-9

Non- EH Chemical:

-Lead CAS# 7439-92-1

Population by radius:

0.5 mile- 2,706
1 mile- 4,848

Transport Routes:

Claremont Ave, US Route
42, Baney Rd

The Home Depot Store # 3888

1060 Sugarbush Drive Ashland
OH, 44805

EH Chemical:

Sulfuric Acid CAS# 7664-93-9

Population by radius:

0.5 mile- 671

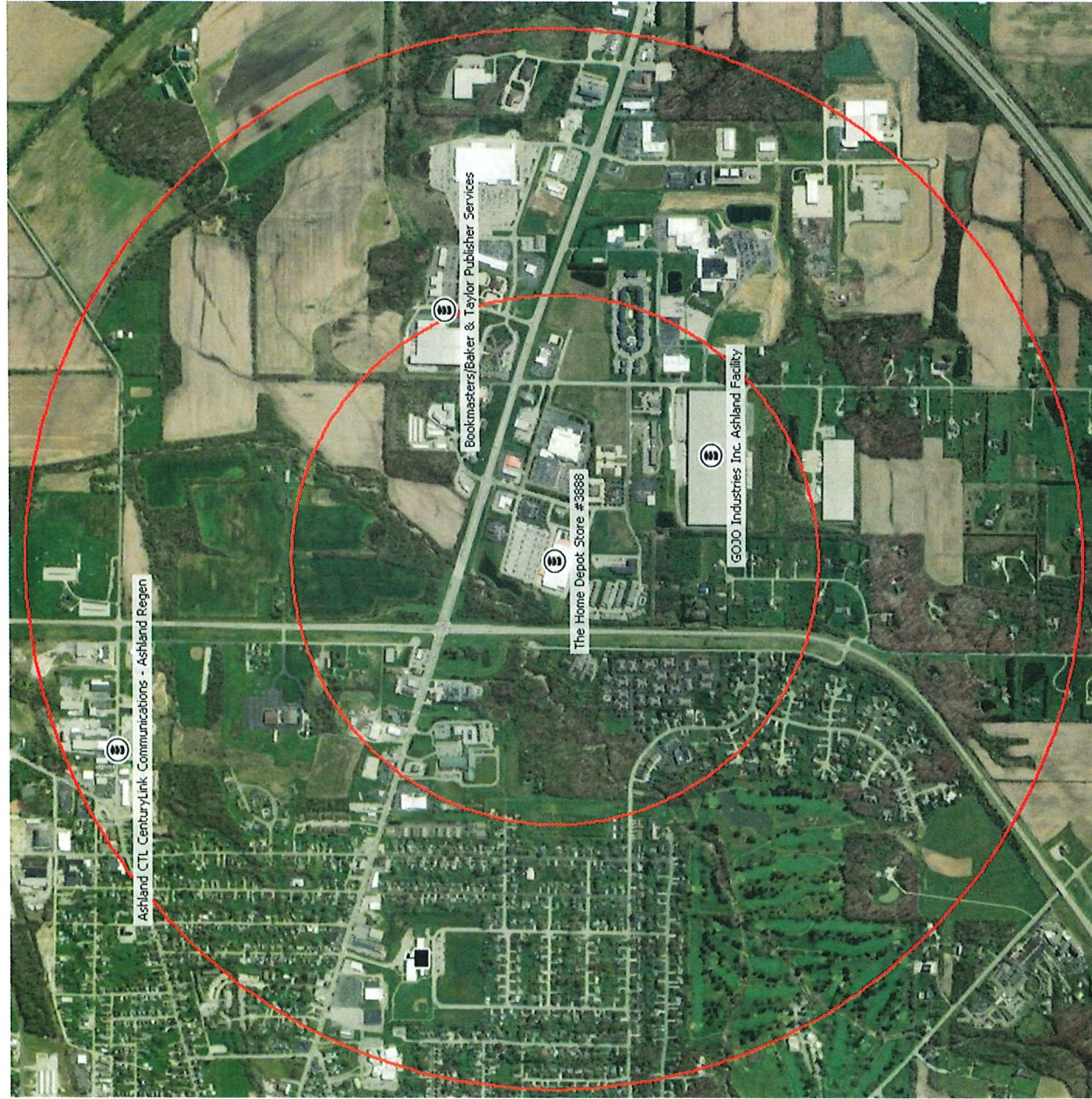
1 mile- 2,243

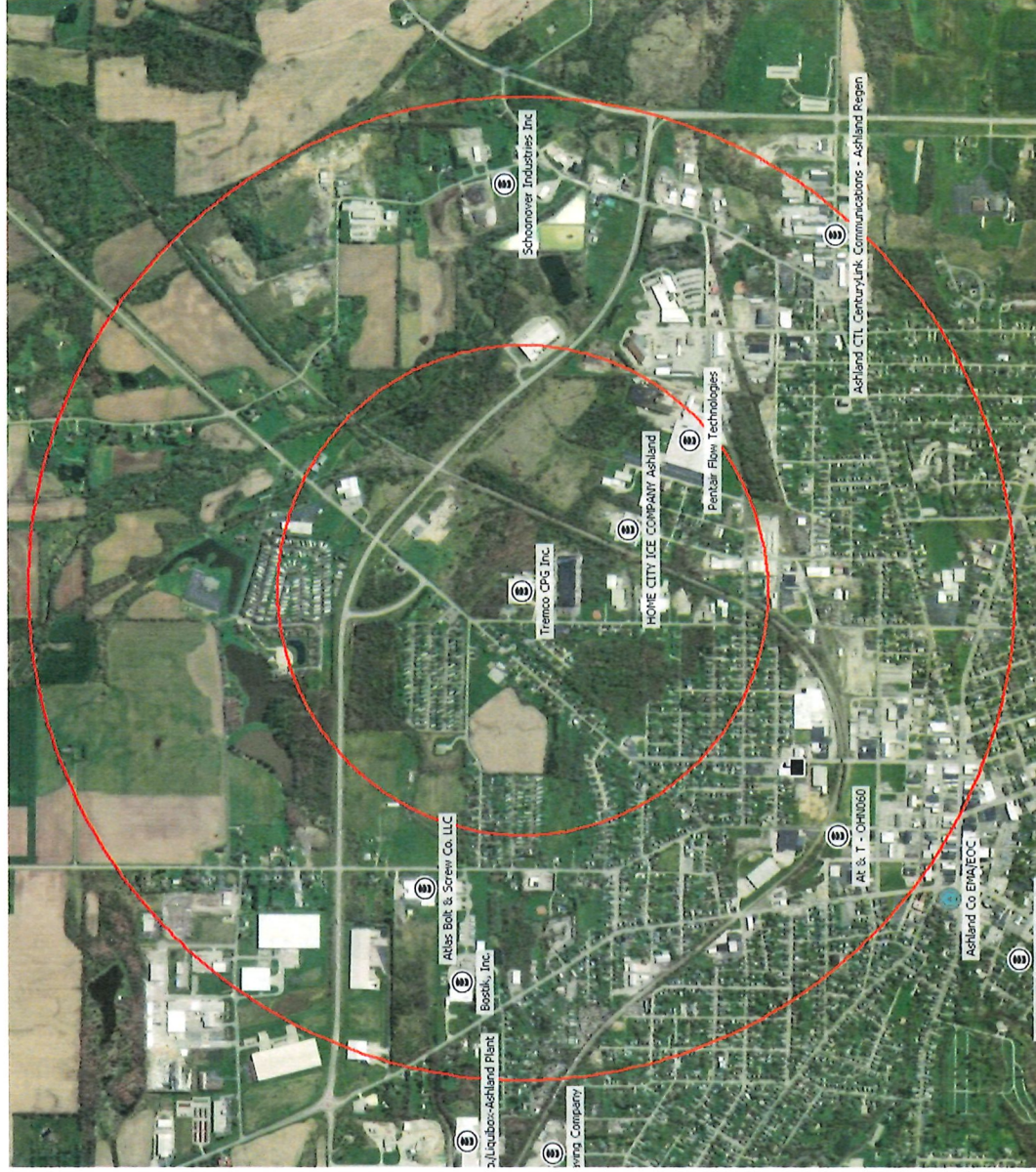
Transportation Routes:

US 250/Main St

I-71

US 42





Tremco CPG Inc.

1451 Jacobson Ave. Ashland OH,
44805

EH Chemical:

-Lead/Acid Battery CAS# 7664-93-9

Non-EH Chemicals:

-25 Gram 3A Molecular Sieve Powder

-Purmol 3ST Bosnia Molecular Sieve

-RBB-2000-35 Silicone Polymer Base

-Sericron 3M Talc

-Silastic HC E 70-1262 Black

-Silicone Emulsion

-Talcron MP45-26C

-TPC 1160/PIB32/PB 32

Population by radius:

0.5 mile- 1,350

1 mile- 4,664

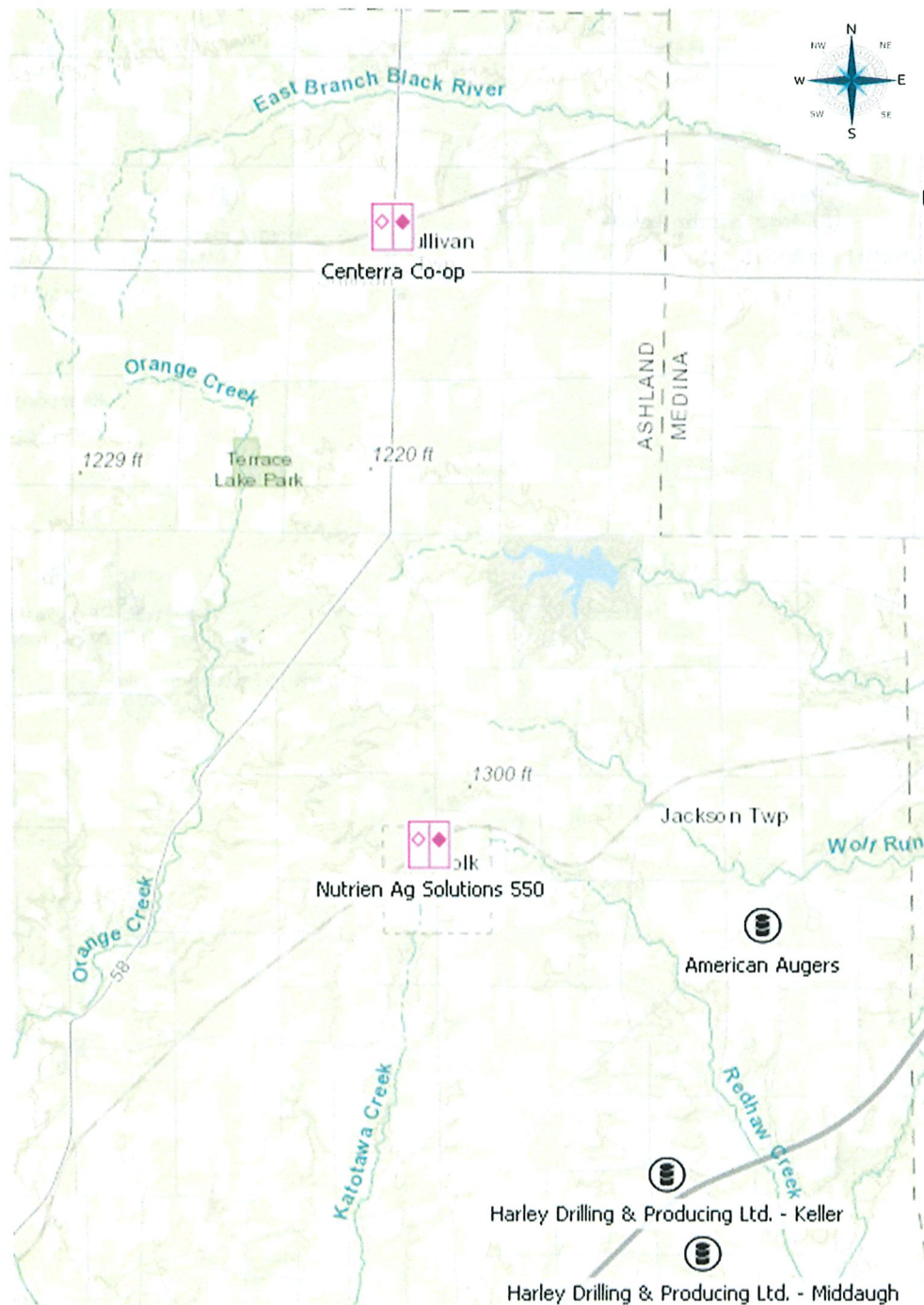
Transportation Routes:

Jacobson Ave 9th Street Cleveland Ave US 250 I-71 US 42 Orange Road State Route 58

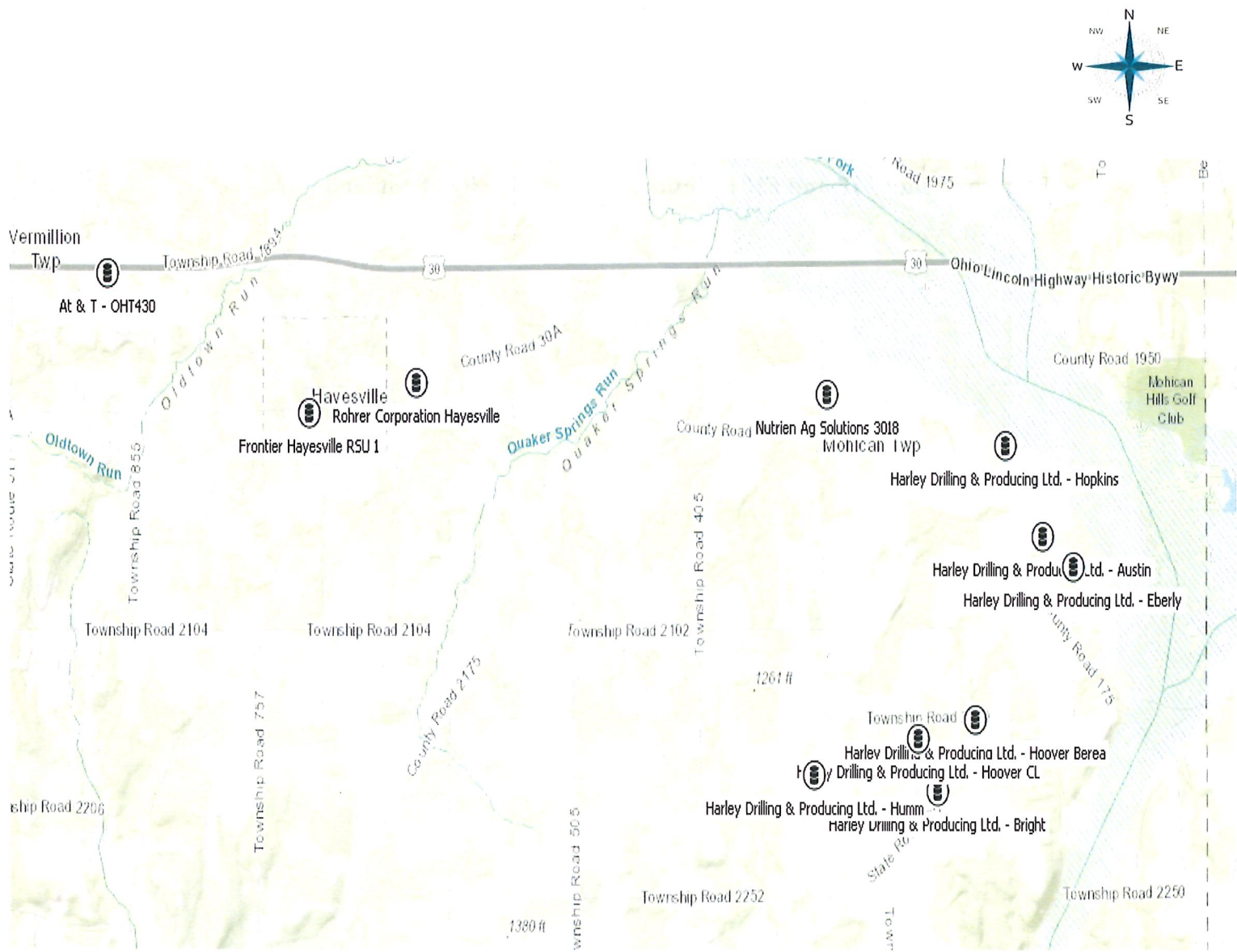
TAB- C: Facility Location Map Data

**** Purple icons are RMP facilities with the black icons being EH facilities on all maps****

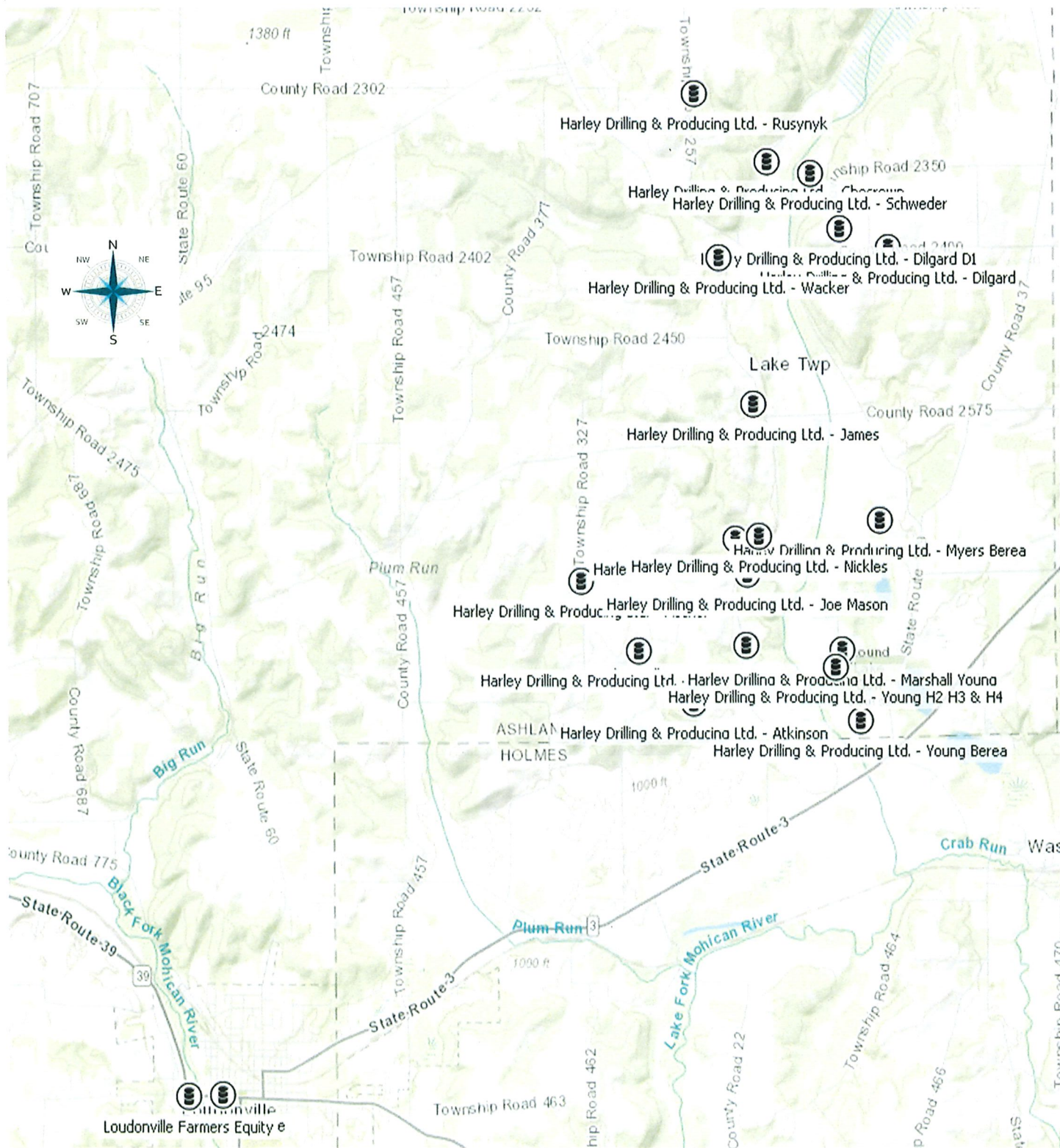
Map showing RMP and EH facilities North of the City of Ashland



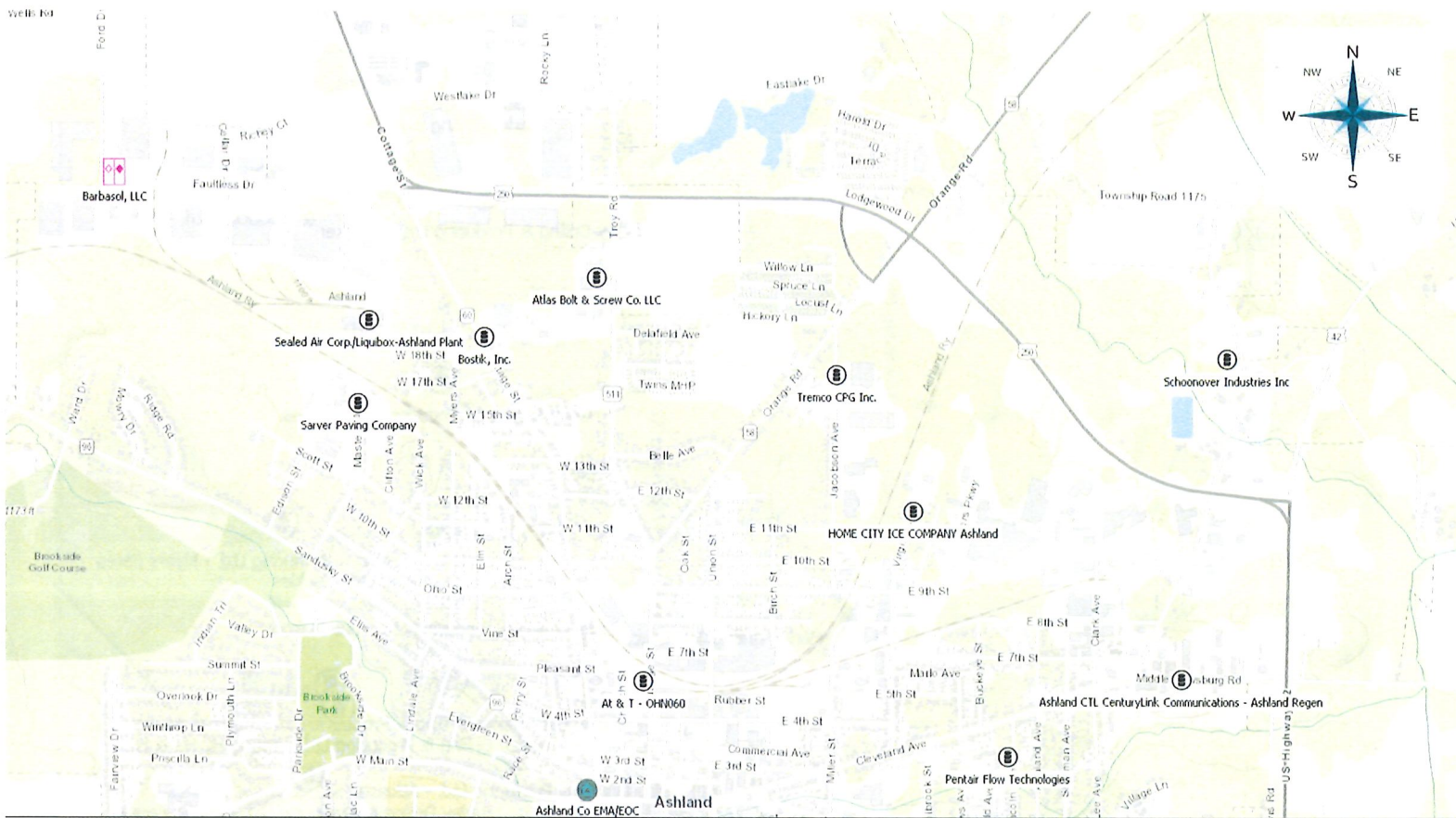
Map showing RMP and EH facilities between US 30 and State Route 95



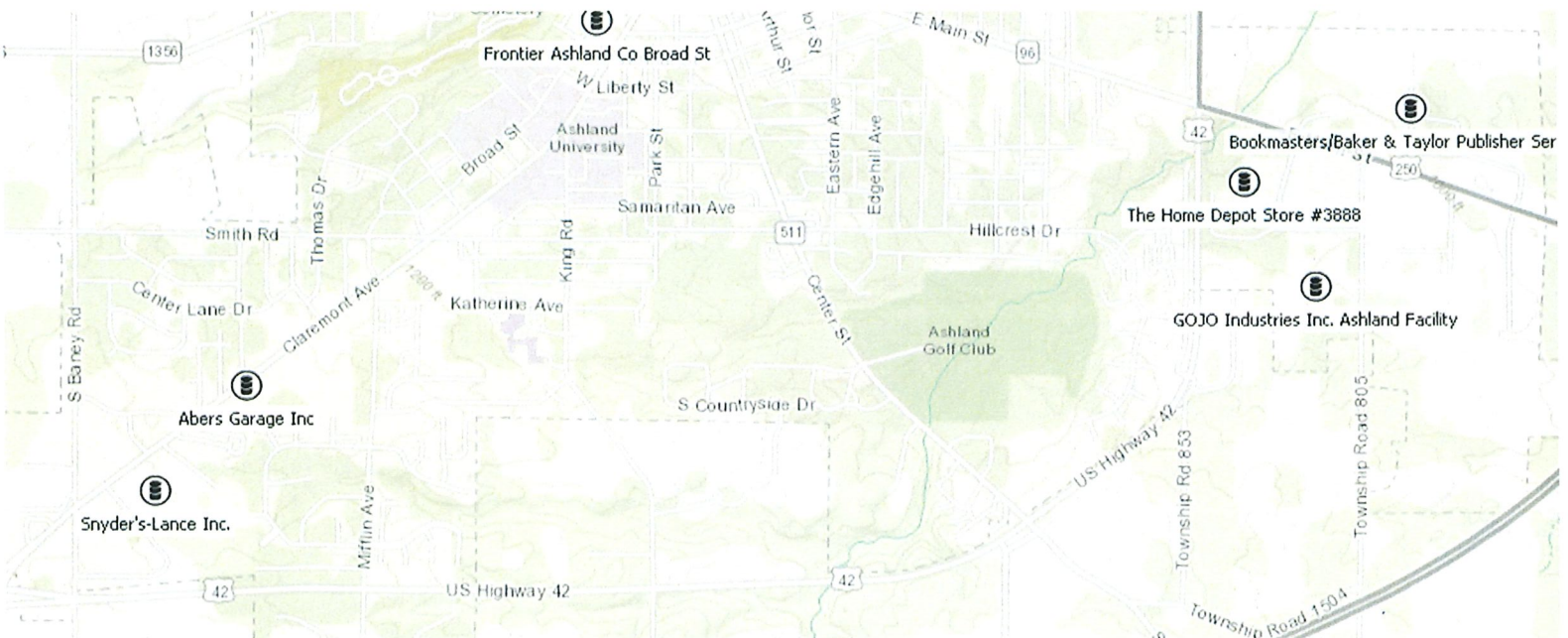
Map showing RMP and EH facilities from State Route 95, South to the Knox Co/ Ashland Co Line



Map showing RMP and EH facilities in Ashland from Main Street, North to the City Limits



Map showing RMP and EH facilities in Ashland from Main Street, South to the City Limits



TAB- D:

Incident Assessment

Contributing Factors

TAB- D:

Incident Assessment

Contributing Factors

There are several factors that are outside human control that contribute to determination of how emergency responders operate, mitigate, and secure a scene. Some of these factors are listed below

1. Wind Speed and Direction
2. Outdoor Temperature
3. Weather Conditions (current and future forecast)
4. The type of hazards present
5. The type of chemical agent(s) released
6. The quantity of the release

All these factors are critical, even while responding to a scene. These factors combined are utilized to determine if a shelter in place, evacuation, or no orders are needed.

1. **First Responding agencies, including Ashland Co EMA.**
 - a. utilize map data and tools to determine evacuation zones.
2. **Mass notifications**
 - a. Mass notifications for incidents including the purposes of Annex O, can be found in ESF 2: Appendix 2 and 4
3. **On- Scene Resources**
 - a. Agencies responding to the scene of the incident can be found in section III of this Annex

TAB E:

Acronyms, Abbreviations, & Definitions

Ashland County EOP

Hazardous Material Annex O - 2025

Abbreviations

AAR: Association of American Railroads

BOE: Bureau of Explosives

ACOE: US Army Corps of Engineers

AICHE: American Institute of Chemical Engineers

ARC: American Red Cross

ASCS: Agriculture Stabilization and Conservation Service

ASME: American Society of Mechanical Engineers

ASSE: American Society of Safety Engineers

ATSDR: Agency for Toxic Substances and Disease Registry (HHS)

ACSO: Ashland County Sheriff's Office

CAA: Clean Air Act

CAER: Community Awareness and Emergency Response

CDC: Center for Disease Control

CEPP: Chemical Emergency Preparedness Program

CERCLA: Comprehensive Environmental Response, Compensation and Liability

Act

CERF: Chemical Emergency Reporting Form

CES: Cooperative Extension Service

CHEMNET: Chemical Network (National)

CHEMTREC: Chemical Transportation Emergency Center

CHLOREP: Chlorine Emergency Plan (National)

CHRIS: Chemical Hazards Response Information System

CMA: Chemical Manufacturers Association

CWA: Clean Water Act

DAS: Department of Administrative Services (State)

DEA: Drug Enforcement Agency

DECD: Department of Economic and Community Development

Ashland County EOP

Hazardous Material Annex O - 2025

DHS: Department of Homeland Security

DNAP: Division of Natural Areas and Preserves (ODOT)

DOC: US Department of Commerce

DOD: US Department of Defense

DOE: US Department of Energy

DOI: US Department of Interior

DOJ: US Department of Justice

DOL: US Department of Labor

DOR: Division of Reclamation

DOS: US Department of State

DOT: US Department of Transportation

EENET: Emergency Education Network (FEMA)

EHS: Extremely Hazardous Substance

EMA: Emergency Management Agency

EMAF: Emergency Management Agency for Ashland County

EMI: Emergency Management Institute

EOC: Emergency Operations Center

EOP: Emergency Operations Plan

EPA: Environmental Protection Agency

ERD: Emergency Response Division

ERT: Emergency Response Team

FEC: Facility Emergency Coordinator

FEMA: Federal Emergency Management Agency

FERC: Federal Energy and Regulatory Commission

FHWA: Federal Highway Administration

FIFRA: Federal Insecticide, Fungicide, and Rodenticide Act

FMPC: Feed Materials Production Center (US DOE Facility)

GCOA: Governor's Commission on Agriculture

Ashland County EOP

Hazardous Material Annex O - 2025

GLC: Great Lakes Commission

GSA: General Services Administration

HAZMAT: Hazardous Material(s)

HAZOP: Hazard and Operability Study

HHS: Health and Human Services (US)

HIT: Hazard Information Transmission

HMTA: Hazardous Materials Transportation Act

HAS: Hazardous Substances Act

IC: Incident Commander

ICS: Incident Command System

IDLH: Immediately Dangerous to Life and Health

IEMS: Integrated Emergency Management System

IWDW: Injection Waste Disposal Wells

JIC: Joint Information Center

LC: Lethal Concentration

LEPC: Local Emergency Planning Committee

LEPD: Local Emergency Planning District

LOC: Level of Concern

MA: Mutual Aid

MOU: Memorandum of Understanding

NACA: National Agricultural Chemicals Association

NAS-T: Northwest Area Strike Team

NCP: National Contingency Plan

NCRIC: National Chemical Response and Information Center

NDP: National Defense Plan

NETC: National Emergency Training Center

NFA: National Fire Academy

NFPA: National Fire Protection Association

NIOSH: National Institute of Occupational Safety and Health

Ashland County EOP

Hazardous Material Annex O - 2025

NOAA: National Oceanic and Atmospheric Administration

NRC: National Response Center

NRC: US Nuclear Regulatory Commission

NRT: National Response Team

NSF: National Strike Force

OAC: Ohio Administrative Code

OARDC: Ohio Agricultural Research and Development Center

OBES: Ohio Bureau of Employment Services

ODA: Ohio Department of Agriculture

ODE: Ohio Department of Education

ODOT: Ohio Department of Transportation

OEMA: Ohio Emergency Management Agency

OEPA: Ohio Environmental Protection Agency

OFA: Ohio Forestry Administration

OHMTADS: Oil and Hazardous Materials Technical Assistance Data System

ONG: Ohio National Guard

ORC: Ohio Revised Code

ORM: Other Regulated Materials

OSC: On Scene Coordinator

OSHA: Occupational Safety and Health Administration

OSP: Ohio State Patrol

OWDA: Ohio Water Development Authority

PI: Public Information

PIO: Public Information Officer

PRP: Potentially Responsible Party

PSNT: Pesticide Safety Team Network

RC&D: Resource Conservation and Development

RCRA: Resource Conservation and Recovery Act

REAL: Research-Extension Analytical Laboratory

Ashland County EOP

Hazardous Material Annex O - 2025

RQ: Reportable Quantity

RRT: Regional Response Team

RSPA: Research and Special Programs Administration

RTECS: Registry of Toxic Effects of Chemical Substances

SARA: Superfund Amendments and Reauthorization Act

SCBA: Self Contained Breathing Apparatus

SCS: Soil Conservation Service

SDS: Safety Data Sheet

SERC: State Emergency Response Commission

SFM: State Fire Marshall

SPCC: Spill Prevention Control and Countermeasures

SWCO: Soil and Water Conservation District

SWDA: Solid Waste Disposal Act

TCA: Technical Advisory Council

Title III Emergency Planning and Community Right-to-Know Act of 1986

TLV: Threshold Limit Value

TPQ: Threshold Planning Quantity

TSCA: Toxic Substance Control Act

TSD: Treatment, Storage and Disposal Facilities

TWA: Time Weighted Average

UIC: Underground Injection Control

USCG: United States Coast Guard

USDA: United States Department of Agriculture

USGS: United States Geological Survey

USNRC: United States National Regulatory Commission

Definitions

Accident Site: The location of an unexpected occurrence, failure, and/or loss (either at a facility or along a transportation route) resulting in a release of hazardous materials.

Acute: Severe but of short duration. Acute health effects are those that occur immediately after exposure.

Ashland County EOP

Hazardous Material Annex O - 2025

Acutely Toxic Chemicals: Chemicals that can cause severe short- and long-term health effects after a single, brief exposure (short duration). These chemicals (when ingested, inhaled, or absorbed through the skin) can cause damage to living tissue, impairment of the central nervous system, severe illness, or, in extreme cases death.

Airborne Release: Release of any chemical into the air.

Assembly Point: A location outside the evacuated area that can accommodate many vehicles and serves as the initial gathering place for those individuals who have withdrawn from the risk area.

Chemical Emergency Preparedness Program: A program developed by the USEPA to address releases of acutely toxic substance.

CHEMNET: A mutual aid network of chemical shippers and contractors. CHEMNET has more than 50 participating companies with emergency teams, 23 subscribers (who receive services during an incident from a participant and then reimburse response and cleanup costs), and several emergency response contractors. CHEMNET is activated when a member shipper cannot respond promptly to an incident involving that company's product(s) which requires the presence of a chemical expert. If a member company cannot go to the scene of the incident, the shipper will authorize a CHEMNET-contracted emergency response company to go. Communications for the network are provided by CHEMTREC, with the shipper receiving notifications and details about the incident from the CHEMTREC communicator.

Chemical Transportation Emergency Center (CHEMTREC): A program providing information and/or assistance to emergency responders. CHEMTREC contacts the shipper or producer of the material for more detailed information, including on-scene assistance when feasible. CHEMTREC can be reached 24 hours a day by calling 1-800-424-9300.

Chlorine Emergency Plan (CHLOREP): Operated by the Chlorine Institute. A 24-hour mutual aid program. Response is activated by a CHEMTREC call to the designated CHLOREP contact, who notifies the appropriate team leader, based upon CHLOREP's geographical sector assignments for teams. The team leader in turn calls the emergency caller on-scene and determines what advice and assistance are needed. The team leader then decides whether to dispatch a team to the scene.

Chemical Hazards Response Information System / Hazards Assessment Computer System: A system developed by the USCG. Manuals that contain chemical-specific information. Federal OSCs use HACS to find answers to specific questions during a chemical response. It can also be used for contingency planning purposes.

Chronic: Of long duration or having frequent recurrence. Chronic health effects are those that become apparent or continue for some time after exposure to hazardous chemicals.

Clean Air Act: Law enabling air quality standards to be set and monitored.

Cleanup: Actions taken to deal with a release or threatened release of hazardous substances that could affect public health and/or the environment. Broadly describes various response actions or remedial actions such as investigations or studies.

Clean Water Act: Law enabling water quality standards to be set and monitored.

Command Post: Facility located at a safe distance upwind from an accident site where the on-scene coordinator, responders, and technical representatives can make response decisions, deploy manpower and equipment, maintain liaison with media, and handle communications.

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Community Awareness and Emergency Response (CAER) Program: Program developed by the Chemical Manufacturers Association (CMA), to assist chemical plant managers in taking the initiative in cooperating with local community to develop integrated (community/industry) plans for responding to releases of hazardous materials.

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA): A Federal law passed in 1980 and modified in 1986 by the Superfund Amendments and Reauthorization Act. The Act created a special tax that goes into a Trust Fund, commonly known as Superfund, to investigate and clean up abandoned or uncontrolled hazardous waste sites. Under the program, EPA can either: Pay for site cleanups when parties responsible for the contamination cannot be located or are unwilling or unable to perform the work. Take legal action to force parties responsible for site contamination to clean up the site or pay back to the Federal government for the cost of the cleanup.

Congregate Care Facility: An institution that provides care for people in need of assistance or supervision (e.g. hospitals, nursing homes, schools, prisons, etc.)

Contingency Plan: A document to identify and catalog the elements required to respond to an emergency, to define responsibilities and specific tasks, and to serve as a response guide.

Cost Recovery A legal process where potential responsible parties can be required to pay back responder's money spent on response/cleanup.

Cradle to Grave: The handling of hazardous waste from production to disposal.

Critical Facilities: Facilities essential to emergency response, such as fire stations, police stations, hospitals, and communication centers.

Emergency: A situation created by an accidental release or spill of hazardous chemicals which pose a threat to the safety of workers, residents, the environment, or property.

Emergency Alert System: The use of existing radio and TV stations to provide federal, state, and local governments with a means of disseminating warnings and communicating information to the public. EAS is a digital system capable of automated operation.

Emergency Operations Center (EOC): A facility where Municipal, County, State, Federal, and private entities meet during an emergency to gather information, make decisions, and direct and/or coordinate necessary actions to bring the emergency to a close. Generally, the facility is centrally located and has appropriate communications available for a totally coordinated effort.

Emergency Operations Plan: EOPs are multi-hazard, functional plans that treat emergency management activities generically. EOPs provide for as much generally applicable capability as possible without reference to any hazard. Unique aspects of individual disasters are addressed in hazard-specific appendices.

Emergency Planning and Community Right-To-Know Act of 1986: Specifies requirements for organizing the planning process at the State and local levels for specified extremely hazardous substances; minimum plan content; requirements for fixed facility owners and operators to inform officials about extremely hazardous substances present at the facilities; and mechanisms for making information about extremely hazardous substances available to citizens hazardous material release.

Exercise: A simulated accident or release set up to test emergency response methods and for use as a training tool.

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Extremely Hazardous Substances (EHS): A list of chemicals identified by EPA based on toxicity and listed under Title III of SARA.

Facility: Defined in Section 302 of Title III of SARA as all buildings, equipment, structures, and other stationary items which are located on a single site or on contiguous or adjacent sites and which are owned or operated by the same person (or by any person which controls, is controlled by, or under common control with such person). For purposes of emergency release notification, the term includes motor vehicles, rolling stock, and aircraft.

Field Command Post: The area near the incident site where the Incident Commander and individuals in charge of, or representing the various responding organizations, gather to coordinate and direct activities.

Ground Water: Water found beneath the earth's surface that pores between materials such as sand, soil, or gravel. In aquifers, ground water occurs in such enough that it can be used for drinking water, irrigation and other purposes.

Hazard: Any situation that has the potential for causing damage to life, property, and/or the environment.

Hazard Analysis: The procedure for identifying potential sources of a hazardous materials release, determining the vulnerability of an area to a hazardous materials release, and comparing hazards to determine risks to a community.

Hazard Information Transmission (HIT): A program that provides digital transmission of the CHEMTREC emergency chemical report to first responder at the scent of a hazardous materials incident. The report advises the responder on the hazards of the materials, the level of protective clothing required, mitigating action to take in the event of a spill, leak or fire, and first aid for victims. Hit is a free public service provided by the Chemical Manufacturers Association.

Hazardous Chemical: Any chemical which is a physical hazard or a health hazard.

Hazards Identification: A method of identification that provides information on which facilities have extremely hazardous substances (EHSs) what those chemicals are, and how much there is at each facility. The system also provides information on how the chemicals are stored and whether they are used at high temperatures. Mandatory facility reporting under Title III will provide most of the information needed for hazard identification.

Hazardous Material: Any substance or material in a quantity or form which may be harmful to humans, animals, crops, water systems, or other elements of the environment if accidentally released. Hazardous materials include explosives, gases (compressed, liquefied, or dissolved), flammable and combustible liquids, flammable solids or substances, oxidizing substances, poisonous and infectious substances, radioactive materials, and corrosives.

Hazardous Substances (Superfund): Substances designated as hazardous under CERCLA (also known as Superfund). CERCLA incorporates substances listed under the Clean Water Act, the Clean Air Act, RCRA, and TSCA Section 7.

Hazardous Substances: Any material that poses a threat to public health and/or the environment. Typical hazardous substances are materials that are toxic, corrosive, ignitable, explosive, or chemically reactive.

Incident Commander: The individual in charge of the incident as defined by SOP or appropriate authority. In an evacuation, it is possible that Incident Command may be passed from a fire official to another government representative once the source of the threat has been neutralized and fire apparatus is released from the scene.

Incident Command System (ICS): The combination of facilities, equipment, personnel, procedures and communications operating within a common organizational structure, with responsibility for management of assigned resources, to effectively accomplish stated objectives at the scene of an incident.

Immediately Dangerous to Life or Health (IDLH): A concentration that represents a maximum level from which one could escape within 30 minutes without any escape-impairing symptoms or any irreversible health effects.

Integrated Emergency Management System (IEMS): A system developed by FEMA in recognition of the economies realized in planning for all hazards on a generic functional basis as opposed to developing independent structures and resources to deal with each type of hazard.

Joint Information Center (JIC): A single facility from which multi-organizational emergency public information can be coordinated and disseminated.

Lethal: Causing or capable of causing death.

Lethal Concentration - low (LC): The lowest concentration of a chemical at which some test animals die following inhalation exposure.

Lethal Dose - low (LDL): The lowest dose of chemical at which some test animals died following exposure.

Level of Concern: The concentration of an extremely hazardous substance (EHS) in the air above which there may be serious irreversible health or death because of a single exposure for a relatively short period of time.

Local Emergency Planning Committee (LEPC): A committee appointed by the State Emergency Response commission (SERC), as required by Title III of SARA, to formulate a comprehensive hazardous materials emergency plan for its district.

Median Lethal Concentration (LC50): Concentration level at which 50% of the test animals died when exposed by inhalation for a specific period.

Median Lethal Dose (LD50): The calculated dose at which a material kills 50% of a group of test animals within a specified time. Dose is generally given in milligrams per kilogram of body weight of the test animal.

Morbidity: Ability to cause illness or disease.

Mutual Aid Agreement (MAA) / Memorandum of Understanding (MOU): A formal (written) or informal understanding between jurisdictions or agencies that describes methods and types of assistance available between two or more entities during emergencies.

National Warning System: The federal portion of the Civil Defense Warning System used for dissemination of warning and other information from the warning centers or regions to warning points in each state.

National Oil and Hazardous Substance Pollution Contingency Plan: A plan, found in 40 CFR part 300 prepared by USEPA, to put into effect the response powers and responsibilities created by CERCLA and the authorities established by Section 311 of the Clean Air Act.

National Fire Academy (NFA): A component of FEMA's National Emergency Training Center in Emmitsburg, Maryland. It provides fire prevention and control training for fire and allied services. Courses are offered in technical, management, and prevention subject areas.

National Hazardous Materials Information Exchange (NHMIX): A program that provides information on Hazmat training courses, planning techniques, events and conferences, and emergency response experience and lessons learned. Telephone 1-800-752-6367.

National Response Center (NRC): A communications center for activities related to response actions, located at US Coast Guard headquarters in Washington, DC. The NRC receives and relays notices of discharges or releases to the appropriate OSC, disseminates OSC and RRT reports to the NRT when appropriate, and provides facilities for the

NRT to use in coordinating a national response action when required. 1-800-424-8802 is the 24-hour number for reporting incidents.

National Response Team (NRT): provides technical assistance, resources and coordination on preparedness, planning, response and recovery activities for emergencies involving hazardous substances, pollutants and contaminants, oil, and weapons of mass destruction in natural and technological disasters and other environmental incidents of national significance.

NRF. When the NRT is not activated for a response action, it serves as a standing committee to develop and maintain preparedness, to evaluate methods of responding to discharges or releases, and to recommend needed changes in the response organization, and to recommend revisions to the NRF. The NRT may make recommendations to appropriate agencies on training, equipment, and the protection of response teams; research, development, and evaluation to improve response capabilities.

National Response Team-1 (NRT-1): The Hazardous Materials Emergency Guide document dated March 1987 developed by the NRT. This guide lists the guidelines for the writing of local and State Hazardous Materials Emergency Response Plans as required by the SARA.

National Strike Force: A force made up of 3 strike forces. The USCG counterpart to the EPA ERTs.

Oil and Hazardous Materials Technical Assistance Data System (OHMTADS): A computerized database containing chemical, biological, and toxicological information about hazardous substances.

On-Scene Coordinator (OSC): The OSC is the pre-designated agent of the EPA to provide direction and coordination of pollution control efforts at the scene of a spill or release. The OSC determines pertinent facts about the spill, such as the nature, amount and location, direction the material is traveling, resources and installations that may be effected and methods of protection. The OSC shall coordinate the resources needed for containment and cleanup operations.

Plume: Effluent cloud resulting from a continuous source release.

Potentially Responsible Party (PRP): Any individual(s) or company(s) (such as owners, operators, transporters, or generators) potentially responsible for, or contributing to, the contamination problems at a hazmat site. Whenever possible, the law requires PRPs, through administrative and legal actions, to clean up sites they have contaminated.

Public Shelter: A facility used to protect, house, and supply the essential needs of designated individuals during the period of an emergency. A shelter may or may not be specifically constructed for such use, depending on the type of emergency and the specific programmatic requirements.

Regional Response Teams (RRT): A team composed of representatives of Federal agencies and a representative from each State in the Federal regions. During a response to major hazardous material incident involving transportation or a fixed facility, the OSC may request that the RRT be convened to provide advice or recommendations in specific issues requiring resolution. Under the NCP, RRTs may be convened by the chairman when a hazardous materials discharge or release exceeds the response capability available to the OSC in the place where it occurs: crosses regional boundaries; or may pose a substantial threat to the public health, welfare, or environment, or to regionally significant amounts of property. Regional contingency plans specify detailed criteria for activation of RRTs. RRTs may review plans developed in compliance with Title III, if the local emergency planning committee requests.

Reception Center: Location set aside for registering, monitoring, decontamination (if needed) and assigning to a shelter, members of the evacuating public.

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Radium of the Vulnerable Zone: The maximum distance from the point of release of a hazardous substance at which the airborne concentration could reach the level of concern (LOC) under specified weather conditions.

Remedial Action: An immediate action taken over the short-term to address a release or threatened release of hazardous substances.

Resource Conservation and Recovery Act (RCRA): A Federal law that established a regulatory system to track hazardous substances from the time of generation to disposal. The law requires safe and secure procedures to be used in treating, transporting, storing, and disposing of hazardous substances. RCRA is designed to prevent new, uncontrolled hazardous waste sites.

Response: The efforts to minimize the risks created in an emergency by protecting the people, the environment, and property, while returning the scene to normal pre-emergency conditions.

Response Action: An action at a site involving either a short-term removal action or a long-term remedial response that may include but is not limited to the following activities: Removing hazardous materials from a site to an EPA-approved, licensed hazardous waste facility for treatment, containment, or destruction. Safely containing the hazardous waste on-site to eliminate further problems. Destroying or treating the materials on-site to eliminate further problems. Identifying and removing the source of ground-water contamination and halting further movement of the contaminants.

Risk: A measure of the probability that damage to life, property, and/or the environment will occur if a hazard manifests itself, this measure includes the severity of anticipated consequences to people.

Risk Analysis: Assessment of the probable damage that may be caused to the community by a hazardous substance release.

Safety Data Sheet (formerly called Material Safety Data Sheet) is a detailed informational document prepared by the manufacturer or importer of a hazardous chemical.

Short Term Inhalation Level: Maximum permissible average inhalation exposures limits for specified (short time) time periods.

Special Populations: Groups of people that may be more susceptible than the general population (due to preexisting health conditions (e.g., asthmatics) or age (e.g., infants and the elderly) to the toxic effects of an accidental release.

Stability Classes, Atmospheric: Pasquill stability classes (ranging from "A" to "F") are meteorological categories of atmospheric condition. Class A representing unstable conditions, to Class F representing low levels of turbulence. Stability Class D, midway between A and F, is used for neutral conditions, applicable to heavy overcast, daytime or nighttime.

Staging Area: An area designated by the Incident Commander for the temporary assignment of equipment or human resources that could be used during an incident.

State Emergency Response Commission (SERC): Commission appointed by each State governor according to the requirements of Title III of SARA. Duties of the commission include designating emergency planning districts, appointing local emergency planning committees (LEPCs), supervising and coordinating the activities of planning committees, reviewing emergency plans, receiving chemical release notifications, and establishing procedures for receiving and processing requests from the public for information.

Standard Operating Guidelines (SOGs): A checklist or set of guidelines that instruct the user of the document on how to accomplish a given task, i.e., proper procedures for decontaminating personnel and equipment. SOGs are generally written in step-by-step formats. Storage Methods of keeping raw materials, finished goods or products while awaiting use, shipment or consumption.

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Superfund: The common name used for the Comprehensive Response, Compensation and Liability Act. A trust fund established to provide money the OSC can use during a cleanup.

Superfund Amendments and Reauthorization Act (SARA): Modifications to the

CERCLA was enacted on October 17, 1986.

Surface Water: Bodies of water that are above ground, such as rivers, lakes and streams.

Threshold Planning Quantity: A quantity designated for each chemical on the Extremely Hazardous Substances (EHS) that triggers notification by facilities to the State Emergency Response commission (SERC) that such facilities are subject to emergency planning under Title III of SARA.

The 'Emergency Planning and Community Right-TO-Know Act of 1986': Specific requirements for organizing the planning process at the State and local levels for specified extremely hazardous substances; minimum plan content; requirements for fixed facility owners and operators to inform officials about extremely hazardous substances present at the facilities; and mechanisms for making information about extremely hazardous substances available to citizens.

The "Superfund Amendments and Reauthorization Act of 1986": Title III of SARA includes detailed provisions for community planning.

Threshold Limit Value - Time Weighted Average (TLV-TWA): Time-Weighted average concentration for a normal 8-hour workday and a 40-hour work week, to which nearly all workers may be repeatedly exposed, day to day, without adverse effect.

Threshold Limit Value - Short Term Exposure limit (TLV-STEL): A concentration to which workers can be exposed continuously for short periods of time without suffering from (1) irritation, (2) Chronic or irreversible tissue damage, (3) Narcosis of sufficient degree to increase the likelihood of accidental injury, impair self-rescue, or materially reduce work efficiency, provided the daily TLV-TWA is not exercised.

Toxic Chemical Release Form: Information form required to be submitted by facilities that manufacture, process or use (in quantities above a specified amount) chemical listed in Section 313 of Title III of SARA.

Toxic Cloud: Airborne mass of gases, vapors, fumes or aerosols of toxic materials.

Toxicity: The ability of a substance to cause damage to living tissue, impairment of the central nervous system, severe illness or death when ingested, inhaled or absorbed by the skin.

Toxicology: The study of the adverse effects of chemical agents on biological systems.

Transport Mode: Method of transportation; highway, rail, water, pipelines, air.

Vapor Dispersion: The movement of vapor clouds or plumes in air due to wind, gravity, spreading and mixing.

Vulnerability Analysis: Assessment of elements in the community that are subject to damage should a hazardous material release occur; includes gathering information on the extent of the vulnerable zone, conditions that influence the zone, size and type of the population within the zone, private and public property that might be damaged, and the environment that might be affected.

Vulnerable Zone: An area over which airborne concentration of a chemical involved in an accidental release could reach the level of concern (LOC).

Tab F: Emergency Alert System (EAS) Messages

Purpose

Tab F establishes the framework for initiating, approving, and disseminating Emergency Alert System (EAS) messages during an incident affecting Ashland County. These messages are critical to providing timely and accurate protective action instructions to the public.

Scope

This tab outlines the authorities, responsibilities, and procedures for activating EAS messaging but does not contain sample message templates. All sample EAS messages are maintained separately in the Public Information Officer (PIO) Portfolio to ensure consistency, accessibility, and ease of updating without altering the Emergency Operations Plan.

Concept of Operations

The Joint Information System (JIS) and Joint Information Center (JIC) will have primary responsibility for drafting, approving, and disseminating all public messaging related to Hazardous Materials (HazMat) incidents.

For all other incidents, the designated Public Information Officer (PIO) or their designee will coordinate with the Incident Commander and/or Emergency Operations Center (EOC) to ensure EAS messages are timely, accurate, and consistent with the overall incident objectives.

The JIS/JIC will ensure that messages are coordinated among responding agencies and aligned with other public information releases (e.g., press releases, social media, media briefings).

All messages must be approved through established PIO/JIS/JIC procedures prior to release.

Maintenance

The PIO Portfolio will serve as the official repository for all pre-scripted EAS message templates, ensuring they can be updated as needed without requiring formal amendments to the EOP.

TAB – G: Media Resources

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Tab G

Radio Station

WNCO (Clear Channel) FM 101.3 - Ashland/Mansfield

WQKT FM 104.5 – Wooster

WRDL – 88.9 - Ashland

News Service-Television

News Channel 3 – WKYC

News Channel 8 – WJW - FOX 8

News Channel 5 – WEWS

News Channel 19 – WOIO

News Channel 68
WMFD – Larry Stine, News Director

Newspapers

Ashland Times Gazette

News Journal

Wooster Daily Record

One Source

Cable TV Services

Armstrong Cable

Time Warner Cable

TAB – H: Plan Distribution List

This annex will be distributed to the agencies that maintain a copy of the Ashland County Emergency Operations Plan via EMA weblink. <https://www.ashlandcountyoh.us/county-services/homeland-security-and-emergency-management-agency>

Airport Authority
American Red Cross
Ashland County Departments: Health, Coroner, Engineer
Ashland County Fire Chiefs
City of Ashland: Health, Public Safety
County Commissioners, Mayors, Township Trustees
EMA Directors (contiguous counties)
Hospitals
Law Enforcement, Police Departments, Sheriff, Ohio State Patrol
LEPC Committee
Library
Ohio EMA
Ohio EPA
Service Departments
General Public

TAB – I: Hospitals

Hospital Directory – Decontamination Capabilities

Counties: Ashland, Richland (Mansfield), Wayne, Lorain, Holmes, Knox, Medina, Huron

County	Hospital	Address	Notes
Ashland County	UH Samaritan Medical Center	1025 Center St, Ashland, OH 44805	Notify ER; decon entry at ambulance bay
Richland County	OhioHealth Mansfield Hospital	335 Glessner Ave, Mansfield, OH 44903	Notify ER; HazMat team support available
Richland County	Avita Ontario Hospital	715 Richland Mall, Ontario, OH 44906	Coordinate with security for decon entry
Richland County	OhioHealth Shelby Hospital	199 W Main St, Shelby, OH 44875	ER manages decon; limited surge capacity
Wayne County	Wooster Community Hospital	1761 Beall Ave, Wooster, OH 44691	Coordinate with hospital command center
Wayne County	Aultman Orrville Hospital	832 S Main St, Orrville, OH 44667	Decon tent deployable on request
Lorain County	Mercy Health — Lorain Hospital	3700 Kolbe Rd, Lorain, OH 44053	Decon unit available; notify HazMat team
Lorain County	UH Elyria Medical Center	630 E River St, Elyria, OH 44035	ER entrance decon bay marked
Lorain County	Cleveland Clinic Avon Hospital	33300 Cleveland Clinic Blvd, Avon, OH 44011	Follow Code Orange procedures
Lorain County	Mercy Health — Allen Hospital	200 W Lorain St, Oberlin, OH 44074	Coordinate with Lorain County EMA
Holmes County	Pomerene Hospital	981 Wooster Rd, Millersburg, OH 44654	Notify ER; limited decon surge capability
Knox County	Knox Community Hospital	1330 Coshocton Ave, Mount Vernon, OH	Notify ER

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Medina County	Cleveland Clinic Medina Hospital	43050 1000 E Washington St, Medina, OH 44256	Decon procedures per Cleveland Clinic policy
Medina County	Cleveland Clinic Akron General Lodi Hospital	225 Elyria St, Lodi, OH 44254	Small-scale decon; notify early
Huron County	Fisher-Titus Medical Center	272 Benedict Ave, Norwalk, OH 44857	Coordinate with county EMA if surge
Huron County	Mercy Health — Willard Hospital	1100 Neal Zick Rd, Willard, OH 44890	ER manages decon; notify before arrival