

RECEIPT

DATE 5/12/26No. 932579

RECEIVED FROM

STAT Inc.

\$

550.00One thousand five hundred fifty and $\frac{00}{100}$ DOLLARS FOR RENT FORDE-HW-0563

ACCOUNT	
PAYMENT	
BAL. DUE	

 CASH CHECK MONEY
ORDER CREDIT
CARD

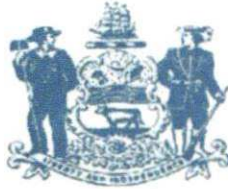
FROM

65734

TO

BY

M.M.



RECEIVED

MAY 12 2026

DNREC - WHS

STATE OF DELAWARE
DEPARTMENT OF NATURAL RESOURCES
AND ENVIRONMENTAL CONTROL
DIVISION OF WASTE AND HAZARDOUS SUBSTANCES
COMPLIANCE AND PERMITTING SECTION

89 KINGS HIGHWAY
DOVER, DELAWARE 19901

TELEPHONE: (302) 739-9403
FAX: (302) 739-5060

Language Preference:

HAZARDOUS WASTE TRANSPORTER PERMIT APPLICATION

Instructions: You must complete this application in its entirety and attach all applicable documentation.

(Note: For applicants renewing an existing permit, this application requires the submission of updated information and documentation.)

The application must be signed by the company owner or a corporate officer. A check payable to the "State of Delaware" must accompany this application.

Delaware Department of Natural Resources and Environmental Control
Compliance and Permitting Section
89 Kings Highway
Dover, DE 19901

1. Type of Permit

New – Submit a check or money order, payable to the "State of Delaware," in the amount of \$350.00.

Renewal: Permit # DE-HW- 0563 Expiration Date 9/30/2026

Please indicate the term for which you desire your permit to be issued. Submit a check or money order, payable to the "State of Delaware," for the indicated permit fee.

One Year - \$350.00

Two Years - \$650.00

Three Years - \$950.00

Four Years - \$1250.00

Five Years - \$1550.00

2. Release to Public:

Do you wish to be included on the list of transporters that is provided to persons requesting a list of Delaware permitted hazardous waste transporters? Yes No

3. Company Information:

Company Name: STAT INC.

Location Address:	Mailing Address:
<u>2550 Hickory Blvd. SW Lenoir, NC 28645</u>	<u>PO Box 1443 Lenoir, NC 28645</u>

Contact Person: Stephanie Lail Title: CFO

Business Phone: 828-396-2304 Fax: _____

E-mail: Stephanie.lail@statinc.net 24 hr. Emergency Phone: 800-627-1451

EPA Identification Number: NCD 980 799 142

Employer's Federal Tax ID Number: [REDACTED]

4. Type of Company: (Check One)

Proprietorship

Partnership

Corporation – City, State and Date of Incorporation: Lenoir, NC 11/2/1990

Municipality

Public Institution

Other – Explanation: _____

5. Parent Company Information:

Parent Company Name: _____

Parent Company Address: _____

6. Ownership/Stockholder Information:

For each owner, partner, or corporate officer, list the name, title, home address, and date of birth.

List of owners, partners, or corporate officers: Attachment A

List the name and address of all stockholders owning greater than 5% outstanding shares.

List of stockholders: Attachment _____

Not Applicable

7. Company Affiliations:

List all other companies owned by the same owners, corporate officers, or parent company that are engaged in the business of solid or hazardous waste transportation, treatment, storage, disposal, recovery, or reclamation.

- List of company affiliates: Attachment _____
- No company affiliates

8. Type of Hazardous Waste to be Transported:

Indicate the waste types to be transported. (Note: Characteristic and listed hazardous wastes identified in Delaware's *Regulations Governing Hazardous Waste* (DRGHW) Part 261 are equivalent to RCRA 40 CFR Part 261 wastes.) Check all that apply.

- Part 261 characteristic or listed hazardous wastes
- Used or waste oils (as defined by Part 279, Used Oil Management Standards)
- Spent antifreeze exhibiting a characteristic of hazardous waste
- PCB-contaminated hazardous waste
- Spent fluorescent lighting tubes and ballasts when managed as non-universal waste

9. Treatment, Storage, and Disposal Facilities:

List all treatment, storage, and disposal facilities that have agreed to accept the hazardous wastes identified above.

- List of treatment, storage, and disposal facilities: Attachment B

10. Other Transporter Permits:

List all hazardous waste transporter permits held in other states.

- List of transporter permits: Attachment C
- No hazardous waste transporter permits held in other states

11. Federal DOT and Motor Carrier Numbers:

Indicate your Federal DOT number and Motor Carrier number:

DOT# 460002 MC# 242787

12. Proof of Insurance:

The transporter identified in this application must meet or exceed minimum insurance requirements as set forth in DOT Title 49 CFR Part 387. The DNREC Compliance and Permitting Section must be identified as the certificate holder. Also include a current MCS-90 endorsement or affirmation that the endorsement is still in effect.

- Certificate of insurance and MCS-90: Attachment D

13. Spill Control and Safety Equipment:

List all spill control and safety equipment that will be carried on each vehicle.

List of spill control and safety equipment: Attachment E

14. Spill Control Plan:

Attach a copy of the Spill Control Plan that describes prevention, containment, and clean up procedures during transportation. The plan must demonstrate compliance with the requirements outlined in DRGHW Sections 263.30, 263.31, and 263.105. **Spill Control Plans must contain the following Delaware Emergency Reporting Telephone Numbers: 1-800-662-8802 and 302-739-9401.**

Spill Control Plan: Attachment E

15. Driver Training:

Attach a copy of your driver training program. All drivers must be trained in current DOT Motor Carrier Safety Regulations and have knowledge of the proper handling procedures for the type of waste transported, the hazardous waste manifest system, and safe vehicle operation as provided in 49 CFR Parts 383, 390 – 399, and DRGHW Section 263.104. All drivers must be familiar with the approved Spill Control Plan.

Driver Training Program: Attachment F

16. Controlled Substance Testing:

Do you maintain a controlled substance testing program for drivers in your employment (including contract drivers) in compliance with Federal DOT 49 CFR Part 391?

Yes

No, Explain:

17. Vehicle Identification Information:

List all vehicles to be used for the transportation of hazardous waste into, out of, or through Delaware. You may use the form provided or another printout that contains all required information.

Vehicle Identification Information: Attachment G

18. Environmental Record:

List all criminal citations, arrests or convictions, civil or administrative violations, and civil or administrative enforcement actions, and the disposition(s) thereof for the violation or alleged violation of any environmental statute, regulation, permit, license, approval, or order, regardless of the state in which it occurred. Indicate whether it was a local, state, or federal violation or alleged violation. List all such items for the applicant, and if the applicant is other than an individual, for any employee while employed by the applicant or any partner, officer, or director of the applicant as an individual or for any other former business of such partner, officer, or director. For civil or administrative violations or alleged violations, list all such items for the last five (5) years from the date of application.

- Environmental Record: Attachment _____
 Not Applicable – No violations within the specified time period

19. Signature:

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this application and all attachments, and that upon personal knowledge and information, the information is true, accurate and complete. I am aware that there are significant penalties for submitting false information.

Stephanie Lail
Signature of legal owner or corporate officer

Stephanie Lail
Printed Name

4/29/2020
Date

CFU
Title

4/29/2026

Garry Sparks-President-100% Owner Share
Barbara Sparks-Secretary

Locations:
2550 Hickory Blvd.
Lenoir, NC 28645



4/29/2026

Treatment, Storage, and Disposal Facilities

Republic Services:

Canton, OH

Belleville, MI

Detroit, MI

Greensboro, NC

Sulligent, AL

Heidleberg Materials:

Sumter, SC

Attalla, AL

Tradebe:

East Chicago, IN

Millington, TN

Attachment
C

HAZARDOUS WASTE PERMITS

STATE	PERMIT NUMBER
1. SC	NCD980799142
2. TN	NCD980799142
3. AL	NCD980799142
4. MO	2099
5. AR	H-1014
6. NY	NC-018
7. TEXAS	40806
8. MARYLAND	HWH 664
9. DELAWARE	DE-HW-0563
10. PA	WH-10062
11. WISCONSIN	15525
12. VA	NCD980799142

UNIFORM HAZMAT UPW-491513-OH (OH,WV,MN,MI,IL)

US EPA ID NUMBER NCD980799142

USDOT HW NUMBER 070709550082RT EXPIRES

Stormwater Pollution Prevention Plan
with
Spill Prevention Control and
Countermeasures

STAT Inc.,
2550 Hickory Blvd. SW,
Lenoir, NC 28645
County : Caldwell

Latitude/Longitude:
N35° 52' 02" / W81° 29" 52'

Prepared by:
W. Ronald Haynes, PE,
45 Crestwood Loop,
Taylorsville, NC 28681

December 12, 2019

Table of Contents

Introduction	1
Site Overview	1
Location.....	1
Narrative of Site Activities.....	2
Materials used and Potential Pollutants.....	3
Table 1: Building Schedule/Description.....	3
Monitoring Parameters.....	4
Drainage Area Characteristic.....	4
Table 2: Outfalls to Gunpowder Creek and its tributaries.....	5
Prior Spills.....	5
Non-Stormwater Releases.....	5
Stormwater Management Strategy	5
Feasibility Study.....	5
Material and Equipment Storage.....	6
Fueling.....	6
Aboveground Storage Tanks (AST).....	6
Transfer Operations.....	7
Secondary Containment.....	7
BMP Summary.....	7
Spill Prevention and Response Procedures	7
List of spill materials in inventory.....	7
Diesel Transfer Procedure.....	8
Additional measures.....	9
Spill Reporting and Documentation- including SPCC requirements	9
Preventative Maintenance and Good Housekeeping Program	9
Minimize Exposure.....	9
Good Housekeeping.....	9
Maintenance.....	10
Industrial Activity Areas.....	10
Stormwater Control Systems.....	10
Facility Inspections	10
Inspection Procedures and Records.....	11
External Tank Inspections.....	11
Internal Tank Inspections.....	11
Daily Inspection of Secondary Containment Areas.....	11
Record Keeping.....	11

Table of Contents continued

Responsible Party13
SWPPP Amendment and Annual Update13
SWPPP Implementation13
Spill Prevention Control and Countermeasures Plan.....14
Certifications 14
 Professional Engineer’s Certification 14
 Management Approval..... 14

Appendix A: Maps and Drawings

Appendix B: Inspection, Training, and Maintenance Forms

Appendix C: SWPPP Revision Record

Authors:

W. Ronald Haynes, PE

Consulting Engineer

Hillary Zorman

Environmental Specialist

Introduction:

The purpose of this Plan is to provide the information for STAT, Inc, a company with activities including hazardous waste transportation, materials recycling, and environmental services to manage stormwater at its primary site near Lenoir, NC. It is intended to serve both as the site Stormwater Pollution Prevention Plan (SWPPP) and Spill Prevention Control and Countermeasures Plan (SPCC). This Plan defines the standards, policies, and procedures that will minimize the potential for pollutants in stormwater discharges from the site and oil into navigable waters of the United States from STAT, Inc. Lenoir, NC. All provisions listed in this plan have the full approval of management at a level with authority to commit the necessary resources required by this plan. The SPCC Plan section was developed in accordance with the Clean Water Act, good engineering practices and regulations found in 40 CFR 112.

Site Overview

Location:

STAT Hickory Boulevard site is located in an industrial/commercial area on US Hwy 321-S in Lenoir, NC. It is adjacent to the Caldwell County Fairgrounds. The **Location Map**, Figure 1 in Appendix A shows the general surroundings and roadways. The area has both industrial and commercial business along the multi-lane highway.

Facility Name: **STAT, Inc.**
Street Address: **2550 Hickory Boulevard SW,**
 Lenoir, NC 28645

Phone: (828) 396-2304
Fax: (828) 396-2253

County: Caldwell County

Latitude/Longitude N35° 52' 02" / W81° 29' 52"

Facility SIC Code: 4226 Special Warehousing and Storage, Not Elsewhere Classified
NAICS code: 493110 General Warehousing and Storage, Sector P: Land Transportation, Subsector P1
The site is composed of five contiguous parcels totaling approximately 52 acres. STAT's facility at Hickory Boulevard (Hwy 321) was an existing industrial and transportation complex before STAT purchased and occupied the site in 2012. It is unknown if the previous owner had a stormwater pollution prevention plan and no record was found on the NC DEQ geographic information system (GIS). The general arrangement of buildings, paved areas and transportation access is shown in the

STAT Hickory Blvd. Aerial Photograph that was prepared using imaging from the Caldwell County GIS. See sheet 3 in Appendix A.

The two westernmost parcels do not have industrial activity except for occasional outdoor sand-blasting of vehicle body parts. There are no buildings on these parcels, and the activity for these parcels is long term storage of a few pieces of equipment that are no longer usable but may have spare parts. The far western sections of these parcels are not shown in the images and drawings.

Narrative of Site Activities:

Two other businesses occupy separate buildings at the location. Fairfield Chair, a local furniture manufacturing company, occupies Building A at the entrance to the complex. This building was in the past and continues to be used as a warehouse. The only exposure to stormwater is a small tank containing diesel fuel. This aboveground tank is double wall construction secondary containment.

Neptco is also a company that has manufacturing plants in the nearby area. They lease a building on the STAT site for warehouse and transportation offices. Although these two businesses do not have industrial type activities at the STAT complex, they have some vehicle traffic associated with their work.

STAT's main business in the past was waste transportation, tank cleaning at customer sites, UST removal, and some waste processing. The company has also provided services for more than 20 years to petroleum pipelines in the southeast including spill cleanup. More recently the company has developed services in recycling of cardboard and plastics.

The materials for recycle are transported to the Hickory Blvd site by truck, stored in Building B and processed in the same building. Recycling includes the grinding and melting of polystyrene, which is then molded and placed in Gaylord cardboard totes for transport. Other recycling activities include sorting and baling paper and cardboard, and baling plastic. The facility is swept daily. All significant debris remains indoors.

STAT has a large fleet of over the road tractor trailers based at this site to support its off-site services. Building C, located in the central area of the site is used for vehicle maintenance including lubrication and oil changes performed inside. Highway use diesel, off-road diesel fuel and waste oil are stored in aboveground tanks in the yard. The largest aboveground storage tank, a 12,000 gal tank, is filled with diesel fuel by the distributor tanker about once per month. STAT vehicle fueling activities take place daily. The fueling stations are under a cover with open sides attached to Building C. Building C has a drive through wash bay enclosed with roll-up doors on each end.

Building D is also used for vehicle maintenance including excavation equipment like backhoes, trailers, tankers, both small and large. Some welding is also done in this building. Building E is only used for storage by Neptco and has no exposure relative to stormwater.

The east side of Buildings B and C along with the west side of Building D are the locations that have the most potential for stormwater contamination. Miscellaneous containers, large truck batteries, brake components as well as various types of trailers are stored temporarily or long term. The north end of Building C has the large diesel tank and fueling area. The south end of Building C and Building D are used for storage of transfer hoses, small trailers, and enclosed storage boxes.

The buildings occupied by STAT and its tenants as well as the surrounding commercial area are connected to the City of Lenoir wastewater collection system. The water utility is the city of Lenoir and the electric utility is Duke Energy.

Some unused equipment is stored on-site in various locations. The company formerly did a large business in tank removals and tank cleaning and has a continuing amount of work resulting in some empty tanks transported to the site and held for later scrap metal recycling or resale of the equipment if feasible.

Materials Used and Potential Pollutants:

Trucks and heavy equipment are serviced at STAT, which results in use of lubrication fluids, hydraulic fluids, and diesel fuel. A listing of the main materials of this type is included in the following table.

Table 1: Building Schedule/Description

Building	Activity	Materials	Contaminants	Outfall
A	Warehouse,	Dry Goods, Diesel	Oil/grease	004
	Lower yard area - sandblasting	Transportation equipment	TSS, Fe, silica	004
B1	Office	None	Not applicable	003
B2	Recycle Processing, Hazardous Waste storage (containers)	Waste paper/plastics	Low potential, No exposure	003
C	Vehicle Maintenance and Fueling	Diesel, lubricants	Oil/grease, COD, TSS	002, 001
	Truck Wash Bay	Cleaners	Acids/bases materials	001
D	Vehicle Maintenance	Lubricants, welding	Oil/grease, COD, TSS	001
	Trailer/Tanker Maintenance	Lubricants, cleaners, De- greasers	Acids/bases materials	001
E	Warehouse	Dry Goods	None	001

Building A has no process liquid materials in storage; however, a very small diesel tank outside Building A is operated by the lessee. This small tank is at the south side of A and is used for fueling forklifts. It has integral secondary containment.

The office section of Building B has no materials or uses that are potential pollutants for stormwater except for personal vehicle parking. The number of employees at STAT total in excess of 120 and these employees typically commute to the site using private vehicles. There is an old unused emergency generator at this building that has a diesel tank. This tank has been emptied of contents and has been rendered relatively free of potential contaminants but will remain on the inspection listing for periodic checks.

Similar to Building A, Building E is storage only. It has no liquids in storage or potential soluble materials. There is no exposure with this building; however, since the drainage passes through the parking area of Building E, the area will likely be included in areas with stormwater sampling.

Monitoring Parameters

The parameters selected for sampling and analysis are:

Oil/Grease

pH

COD (Chemical Oxygen Demand)

Total Suspended Solids

Contact with the NC DEQ generated the recommendations to sample and analyze for pH and COD.

Drainage area characteristics:

The stormwater drainage from the site is directed from rooftops and paved areas to catch basins through slope of the constructed features. A system of culverts and ditches controls the direction and exit point of the stormwater from the site. There are two roadways that allow access to the lower elevation parking and storage areas and to Building E. There is some sheet flow down these roadways and side ditches from the paved areas at Buildings A, B, and C. The flow is more concentrated on the northeast side of these roadways.

The site is somewhat of a linear arrangement with the line of buildings laid from north to south. Buildings B and C, STAT's primary operations area are on a ridge and water flows to the front and rear of these two buildings where it combines with flow off the parking areas and is intercepted by catch basins lined parallel to the buildings both in front and back. The drainage culverts direct the flow towards the south on the rear of the buildings and to the west on the front. All of the flow eventually travels to four main outfalls to Gunpowder Creek approximately 500 yards from the active parts of the property.

The four outfalls are numbers 001 through 004 from Southwest to Northeast. Based on observations, outfalls 001 and 003 receive the most flow and are most representative of the industrial activity for all four outfalls. Outfall 004 has been identified as the least significant of the four outfalls on the property.

Table 2: Outfalls to Gunpowder Creek and its tributaries

Outfall #	Latitude	Longitude	Sources
001	35° 51' 51.4"	-81° 29' 53.8"	Bldg B, C, D, E
002	35° 51' 56.8"	-81° 29' 58.4"	Bldg C and Lower Parking area
003	35° 51' 59.0"	-81° 29' 59.0"	Bldg B and C, Lower Parking area
004	35° 52' 02.0"	-81° 30' 01.0"	Bldg A West storage/parking

Prior Spills:

One previous spill has occurred during the time STAT has been active at the site. An oil/water separator located near the maintenance area, building C, had an overflow in 2015. The release went to the City of Lenoir wastewater collection system. Little or no contaminated water was released to the stormwater collection system.

STAT cleaned the material released on-site and sent a crew to the wastewater treatment plant to remove the bulk of the oily water at the plant. Subsequently, STAT closed the connection to the wastewater collection and overflow to the stormwater system and now schedules a pump and haul when and if the volume of wastewater reaches the control level.

The area around the oil/water separator is paved and the residue was cleaned sufficient that the 2015 incident causes no added future potential of stormwater contamination from this area.

Non-stormwater releases:

A site survey and check of the major drainage conveyances on and near Gunpowder Creek has revealed no continuous or otherwise suspicious flow of water indicating flow other than stormwater.

Stormwater Management Strategy

Feasibility Study

This section of the Plan outlines potential changes to the existing practices including those described in the previous sections. STAT wishes to focus on selecting improvements as necessary to ensure that stormwater discharges have minimal contamination and meet applicable permit limits in a cost effective way.

In the opinion of STAT and its consultants, the feasibility study can be limited to (1) Minimizing exposure to stormwater, (2) Improvements to Housekeeping, (3) Maintenance of rainwater covers and structural controls, and (4) Preparing and adhering to a well planned response to potential spill events.

In general, all work with recycled materials and vehicle maintenance activities are already performed inside the plant buildings. Transfer operations including loading/unloading and fueling operations are done outside by necessity.

Material and Equipment Storage

Storage of hazardous and non-hazardous materials in containers should not exceed 90 days. Empty tanks and drums should be cleaned before storing so no material is left for potential rainwater runoff. Collect wastewater and cleanup residue and dispose of it properly.

A number of large empty tanks are stored on site in several locations. Also, there are some portable vacuum tanks in inventory that are closed and do not cause an exposure to previous contents. With the tanks cleaned and no longer represent a potential source of stormwater contamination, they may be left on site indefinitely pending sale or reuse by STAT. They will remain on the inspection listing for periodic checks to verify their status.

In addition to larger tanks, items stored at the facility include tote tanks, large diameter hoses, and other equipment associated with STAT off-site services stored outside. If free of oil/grease and other substances, they will be left in storage in the yard areas subject to inspection. The hoses will be capped on both ends or placed in racks with the ends turned up and covered with tarps if the interiors surfaces have not been cleaned.

Storage of potentially problem materials should be inside where possible. It is recommended that outside storage areas for potentially oily materials, equipment, and other liquid or soluble materials be covered either by a roofed structure or at minimum, a tarp. STAT will avoid using areas for storage where stormwater runoff is particularly heavy. All materials should be plainly labeled as needed and accessible for inspection.

Fueling

The fueling area is under cover and has a drainage grate on the outer edge of the area to trap spillage in the area and prevent it from traveling onto the outside paved areas that drain to stormwater outfalls. As an additional measure, fuel heads are kept in containers to prevent drips or spills onto the pavement in the fueling area. Other preventative measures for fueling area include: spill and overfill procedures are followed that stress not topping off fuel tanks, using dry cleanup methods, and treating and/or recycling stormwater runoff collected from the fueling area minimizing run-on of stormwater to the fueling areas. The catch basin (see drawings) at the fueling area is piped to an underground tank and liquids collected are pumped and hauled to an approved facility for treatment. These areas do not discharge to the stormwater system.

Aboveground Storage Tanks (AST)

STAT will consider the following preventative measures for ASTs: regular cleanup of these areas; including measures for tanks, piping and valves explicitly in the SPCC program; minimizing runoff of stormwater from adjacent areas; restricting access to the area; inserting filters in adjacent catch basins; providing absorbent booms in unbermed fueling areas; using dry cleanup methods; and permanently sealing drains within critical areas that may discharge to a storm drain.

Transfer Operations

Transfer operations including loading/unloading and fueling operations are done outside by necessity. Transfers occur from fuel distributor tankers to one of two outdoor AST; either a 12,000 gallon diesel tank or a 2,500 gallon off-road diesel tank. Waste oil collected in the truck maintenance area from oil changes and other lubrication activities is placed in a 2,500 gallon waste oil tank. Transfer operations should follow loading and unloading procedures outlined in the Spill Prevention Control and Countermeasure (SPCC) Plan sections of this plan.

Secondary Containment

The diesel fuel tanks and the waste oil tank have integral secondary containment. Each of the three tanks has double walled secondary containments. There are no secondary containment areas exposed to rain water. Therefore, no further action is required.

BMP Summary

STAT will adopt the following Best Management Practices (BMP), if not already employed. Additional BMPs can be installed in updated versions based on monitoring results.

- Minimize pollutants
 - Properly dispose of hazardous waste, waste, and unused materials within 90 days of use
 - Maintain practical inventory of materials to reduce hazardous waste on-site
- Employee training annually and during on-boarding for relevant positions
- Exposure reduction
 - Fueling station covered with roof structure and strip drain to catch runoff
 - Drums stored outdoors emptied and cleaned
 - Follow transfer procedures for tanks
 - Carry out good housekeeping procedures
 - maintain clean site
 - clean catch basins of debris and waste periodically
 - sweep parking lot periodically
 - Perform preventative maintenance on designated equipment
 - Maintain pollution control devices to working order
 - Store hazardous materials indoors or if stored outdoors, cover with tarp or under a structure
 - Perform inspections based on SWPPP facility inspection schedule
 - Maintain vegetation in pervious areas and along Gunpowder Creek
- Structural Controls
 - STAT will make improvements to outlet protection and velocity dissipation at outfalls and Building E access road and lower parking access road near Building A

Spill Prevention and Response Procedures

List of spill materials in inventory

- ❑ RECOVERY DRUM - 85 gallon capacity steel container with gasket, ring and 5/8" bolt

- ❑ DROP INLET MAT - Drainage blocker to cover storm drain grates- One in each area with exposure Minimum – two(2)
- ❑ SPILL BARRIER - Flexible dike material for use in blocking flow of spilled liquids
- ❑ SPILL SOCKS - Six (6) 3" x 10" Absorbent Socks
- ❑ SPILL PILLOWS - Sixty (60) 16" x 22" Adsorbent Pillows
- ❑ PERSONAL PROTECTION - Safety goggles and rubber gloves for spill control team
- ❑ OPEN HEAD 55 GAL DRUMS – Three (3) with lids rings and gaskets - UN 1A2

When any of the above materials are used the Supervisor will reorder to replenish the inventory

The facility receives diesel by tank truck. The facility waste oil is temporary stored in tote tanks near the service area inside the building and transferred to the waste oil tank using a vacuum tanker.

Diesel Transfer Procedure

Before transfer:

1. Operator shall verify that the intended tank is capable of holding the volume of fuel to be off loaded.
2. The operator must assure the truck is secured from movement before making the off-loading connection. The wheels of the truck must be chocked to prevent movement of truck while the transfer hoses are connected.
3. Inspect all transfer hoses for leaks. Only use hoses in good condition.
4. Make sure hose are tightly capped while moving hoses.

During transfer:

1. Begin transfer after a positive inspection.
2. During the transfer, the tank level must be continuously monitored to ensure there will be no overfill. Do not top off tank. Close valve connections if an overfill condition occurs and withdraw sufficient liquid from the tank, if possible, to permit complete drainage of the vent pipe and hose fill.
3. Continue to monitor hoses and tank for leakage during process. STAT responsible personnel and driver should monitor process for the entire duration of loading and unloading of tanks.

After transfer:

1. Upon completion of transfer, all transfer lines must be secured to prevent leakage, contamination of the transfer area, and fuel oil coming into contact with precipitation.
2. The transfer line must be drained back in the tanker.
3. Use a drip pan, pail, and/or absorbent pads when breaking a hose connection.
4. Close cover on tank.
5. Take other steps as necessary.

Additional measures

A responsible person shall be on-site at all times during facility operations that have the potential to contaminate stormwater. This includes receiving diesel fuel for the on-site 12,000 gallon tank.

Spill Reporting and Documentation- including SPCC requirements

The facility President and Operations Manager or designate are responsible for all reporting and documentation procedures. Spills reaching surface in harmful quantities as defined by 40 CFR 110.3 are required to be reported under 40 CFR 110.10. STAT will document all incidents at the facility regardless of volume. STAT employees will be made aware of the need to report all spills of petroleum products to the Operations Manager. STAT's spill reporting and documentation procedures are as follows:

- The President and/or Operations Manager when notified that a spill has occurred will evaluate the situation and complete a spill documentation report.
- If it is determined that a harmful quantity of petroleum materials has reached surface waters, STAT will proceed with the reporting procedure as follows:
 - (1) The President and/or Operations Manager or designate will contact the North Carolina Department of Environmental Quality NC DEQ at 828/296-4500 or the 24 hour number 800/858-0368 and report that a spill has occurred. If necessary based on the volume, STAT personnel will contact the Natural Response Center at 800/424-8802 to report the spill.
 - (2) The President and/or Operations Manager will submit a copy of the spill document report with the NC DEQ Asheville Regional Office and the U.S. Environmental Protection Agency as required.

Preventative Maintenance and Good Housekeeping Program

Minimize Exposure

All industrial activities should take place inside when possible. Outdoor activities such as fueling should be covered from rain exposure and should follow designated BMPs. Storage containers should be indoors when possible.

Conduct activities and storage under roofed outdoor covering when possible. If that is impossible, make sure storage containers have proper lids and covers to eliminate exposure to rainwater. As a minimum, used and potentially soiled storage containers should be covered with plastic or a tarp to reduce exposure to rain. Store waste on pallets when possible to avoid contact with stormwater runoff.

Good Housekeeping

Maintaining a clean property can reduce stormwater pollution. Sweep up areas on a regular basis. Fueling areas should be cleaned with a mop to avoid runoff. Rags can be used to clean the nozzle of fuel pumps. Old unused parts should be disposed of in a proper manner.

Inspect the property on no less than a 90 day cycle using the “STAT Facility Routine Inspection Form”. Dispose of unnecessary waste or storage containers. Look for signs of inappropriate storage of waste or accidental spills. Clean up litter and debris around the site.

Maintenance

Aboveground storage tanks should be checked regularly for leaks and or spills, especially during the loading and unloading process. Designated personnel should look for external corrosion and structural failure, piping system failures, leaks or overflows from operator error, and leaks and spills that occur during loading or filling operations.

To avoid overflow in ASTs and in fueling areas, do not top off tanks. Allow the pump to shut off automatically. A recommended practice is to request that drivers or mechanics initial a fuel receipt for trucks to reinforce the practice to employees.

Industrial Activity Areas

Following is a discussion of activities called for by the general permit. This is a summary and all of these items are discussed in more detail in other sections of this SWPPP. This listing will be used by management to review potential for accidental releases and for training.

- The material storage areas for STAT and two other companies at the site are inside.
- Material handling areas are also inside buildings.
- No disposal areas are at this site. Wastes of all categories are removed for approved disposal.
- In general process areas are located indoors.
- The loading and unloading areas for activities are at the front of Bldg A, area between Bldg B, C, and D, and front of Bldg E. Articles transferred are non-liquid and usually
- Haul roads traffic is typically in box trailers or enclosed straight trucks. Some tanker trailers are at the site but generally they are empty.

Equipment storage is an activity that also has potential to release contamination to stormwater when the equipment is stored outdoors. STAT’s policy is to clean equipment used at offsite locations before it is returned to the Hickory Blvd. site. This includes transfer hoses, portable storage tanks, trailers, and motorized equipment.

Stormwater Control Systems

The major elements of the stormwater system are shown on the drawing - *SWPPP INSPECTIONS LOCATIONS* – see Appendix.

Facility Inspections

Facility inspections will be scheduled on a quarterly basis using the “STAT Facility Routine Inspection Form”. Guidance is discussed below. See copy of form in Appendix B.

Inspection Procedures and Records

This section contains descriptions of the inspection procedures, and the future locations of completed inspection records. Standard blank copies of the forms to be used for the inspections are located in Appendix B. Copies of the completed inspection reports will be filed with the master copy of the SWPPP in the STAT operations files.

External Tank Inspections

Inspections are performed on an annual basis for the tank exterior for SPCC requirements. The inspection will consist of a visual inspection, which will be recorded using the appropriate form. Completed forms will be routed through the President and Supervisor to the Operations files. Operators are present at the tanks in normal operation while transferring the contents. Operations personnel shall report any significant weathering or corrosion of the tank and/or secondary containment noted by observations during their regular activities.

Internal Tank Inspections

Due to the more or less continuous operations of these tanks, a visual internal inspection of the tank is not possible. If the tanks are taken out of service for cleaning or any other reason, an internal inspection should be conducted on at least a three-year schedule. In lieu of an internal inspection, the tank wall thickness may be checked by a qualified person on a 3 years schedule. The tank wall thickness testing shall include checking the wall thickness for 100 square foot sections of equal areas using an ultrasonic test meter. The results of these tests will be routed through the Operations Manager to the files.

Daily Inspection of Secondary Containment Areas

If oil is found on or around the tank or collecting inside the containment area, identify the problem and repair leak. Log these inspections on the tank inspection sheet.

Recordkeeping

All records should be maintained on-site for no less than 5 years. Records will be available to auditors or regulatory agencies upon request.

Employee Training

STAT SWPPP Team personnel will undergo a training program designed to inform stormwater pollution prevention team members of the components and goals of this Stormwater Pollution Prevention Plan. Training will address spill response, good housekeeping and material management practices. The training will be done concurrently for SWPPP and Spill Prevention, Control, and Counter measures.

All employees on the team will read the SWPPP with contents applicable to SPCC activities and verify through signing the "STAT Employee Training Form" that they have read and understood the plan and its requirements. Any revisions to the plan will be distributed to all relevant employees for further guidance. Management and Responsible Parties will need to read federal and state regulations and permits regarding stormwater pollution prevention.

The portion of the training session related to spill prevention and response procedures would accomplish, at a minimum, the following:

- Clearly identify potential spill areas and drainage routes.
- Identify stormwater discharge outfalls.
- Familiarize employees with potential spill scenarios.
- Introduce spill response coordinators and Pollution Prevention Team members and their responsibilities.
- Familiarize personnel with the locations of spill clean-up equipment and the persons responsible for operating such equipment.
- Raise SWPPP personnel awareness of the need to recognize unacceptable debris, scum, or other objectionable matter storm discharge.

The portion of the training session dedicated to materials handling and storage will accomplish, at a minimum, the following objectives:

- Heighten employee awareness of which materials are hazardous, where those materials are stored, and proper storage methods.
- Point out container labels.
- Explain recycling practices.
- Discuss proper loading and unloading practices.
- Discuss proper storage location for any bulk debris and temporary material stockpile areas.

The portion of the training session dedicated to good housekeeping practices will cover the following information including information required for the industrial activities sector.

- Identify basic clean-up procedures.
- Clearly define proper disposal locations.
- Water monitoring sampling unless contracted out to third-party organization.
- Familiarize personnel with the locations of routine clean-up equipment
- solvents management,
- proper disposal of petroleum products and spent lubricants,
- spill prevention and control, and
- fueling procedures.

Employee training will take place at least once per year, or more frequently as required by employee involvement with stormwater management. Training will be conducted under the supervision of the Stormwater Pollution Prevention Plan Team Leader and will cover the objectives of this Plan. Particular emphasis will be placed on diesel fuel loading and unloading as well as portable large storage container, hoses and equipment used by HAZMAT team and Tank-Cleaning Teams, Trucks, and Miscellaneous equipment. Personnel involved in the handling of regulated materials and other personnel working in the areas covered by this plan will be involved in training. Employee training records will include names and signatures of trainers and personnel date of training, and topics covered. The facility shall maintain training records for five years.

Responsible Party

The following persons and positions are responsible for the overall coordination, development, implementation, and revision of the SWPPP.

Garry Sparks, President

Chad Sparks, Operations Manager and SWPPP/SPCC Facilitator

Gary Triplett, Garage Manager

SWPPP Amendment and Annual Update

STAT management will review the SWPPP on an annual basis for changes that may be necessary. This will include:

- Updating list of significant spills or leaks of pollutants for the previous three (3) years, or a notation that no spills have occurred,
- Re-certification that the stormwater outfalls have been evaluated for the presence of non-stormwater discharges,
- re-evaluation of the effectiveness of the on-site stormwater BMPs, and
- a review and comparison of sample analytical data to benchmark values.

If new activities are initiated at STAT, equipment or tanks are relocated, or if the level of activities increases or decreases substantially, the change will be evaluated and if necessary the SWPPP will be edited. Revisions to the SWPPP will be recorded in Appendix C.

SWPPP Implementation

Documentation of all monitoring, measurements, inspections, maintenance activities, and training will be kept on-site for five years and will be made available to the environmental agencies whenever requested.

Spill Prevention Control and Countermeasures Plan

Certifications:

Professional Engineer's Certification:

This Plan was prepared using sound engineering practices. I have examined the facility and this Plan which includes the required information for spill prevention, control and response and find that this Plan conforms to the applicable guidelines and provisions of 40 CFR 112.

NAME: W. Ronald Haynes, P.E.
45 Crestwood Loop
Taylorsville, NC 28681
828/962-7733

N.C. PROFESSIONAL
ENGINEER NO.:7453

DATE: _____

Management Approval:

This Spill Prevention Control and Countermeasure Plan is fully supported by the management of STAT Inc. STAT will implement this Plan and amend it as needed due to expansions, modifications and improvements at the facility

NAME:Garry Sparks, President

Signature: _____

DATE: _____

APPENDIX A

APPENDIX B

APPENDIX C

Date of Revision

Change

No revisions for this Plan - this is initial document

Attachment F

Location	Work Area	Training Course
STAT Warehouse	Driver	Vehicle Inspections
STAT Warehouse	Driver	PPE
STAT Warehouse	Driver	Driving Safety
STAT Warehouse	Driver	Hazmat
STAT Warehouse	Driver	Transport Security
STAT Warehouse	Driver	DOT-HM-126F
STAT Warehouse	Driver	Emergency Reponse
STAT Warehouse	Driver	Hours of Service
STAT Warehouse	Driver	Cargo Securment
STAT Warehouse	Driver	RCRA

TRACTORS

UNIT	MAKE	YEAR	SERIAL	TAG	DESCRIPTION
40	PT	2000	1XP5DB9X7YN519405	MP-3984	TYLER
113	PTRB	2001	1XP5DB9X51D557534	MR-1009	GEORGE
115	KW	2001	1XKWDB9X21R872434	VW5427	JAIDEN
119	KW	2003	1XKWDB9X93J393882	NH-7030	
124	PTRB	2002	IXP5DB9X62N581188	MA-5813	HUNTER
126	KW	2012	1XKDDP9X4CJ311447	MR-1034	
129	KW	2003	3WKDDB9X73F388191	NS-4189	KEVIN
131	KW	2005	1XKDDB9X151J095983	MK-9816	
134	PT	2009	1XPVDU9X19D791869	MP-3993	Roll Back
135	KW	2006	1XKDDB9XX6J148682	LC-4720	
136	PTRB	2015	1NPXGGGG40D293456	ML-6976	ZAC
137	PTRB	2015	1NPXGGGG20D293455	ML-6977	TIM
138	PTRB	2016	1NPXGGGGX0D336620	MN-3547	LUKE
140	PTRB	2006	1XPFDU9X26D858494	MN-3581	
144	PTRB	2016	1NPXGGGG40D431058	MP-3915	CHARLIE
151	PTRB	2007	1XP5DBEX47N688852	MR-1008	GARY
153	KW	2007	1XKDDB9X17J141783	MR-1017	JOE
154	KW	2004	1XKDDB9X94R062410	MR-1022	
155	FRHT	2012	1FUJGEDV5CLBC2558	MX-9121	
156	FRHT	1999	1FUWDCYA8XPA82358	MX-9107	
157	PTRB	2006	1XP5DBEXX6D891572	MH-8064	MICHAEL
158	PTRB	2017	1NPXGGGG20D482560	MX-9155	SHANE
159	PTRB	2006	1XP5D49X46N896315	NK-5527	COTTON
160	PTRB	2017	1NPXGGGG80D490971	VW5428	MOE
161	PTRB	2017	1NPXGGGGX0D490972	MX-9200	DANNY
162	PTRB	2014	1NPXGGGGX0D225128	MR-1033	DARREL
163	PTRB	2014	1NPXGGGG40D267391	NH-7060	TODD
164	PTRB	2015	1NPXGGGG70D319791	MN-3583	LUTHER
165	PTRB	2019	1NPXGGGG60D700029	NK-5581	RICHARD
166	PTRB	2019	1NPXGGGG40D700031	NK-5582	MOPED
167	PTRB	2019	1NPXGGGG20D700030	NK-5544	SHINN
168	PTRB	2017	1XPXDP9X1HD422566	MP-3928	CODY
169	PTRB	2017	1XPXDP9X5HD422571	NM-9933	DAVID
170	PTRB	2017	1XPXDP9X5HD422585	LW1632	DEAN
171	PTRB	2019	1XPXD49X8KD498775	TD9026	PAUL
172	FRHT	2012	1FUBGDDV6CSBD6652	VT4552	MATT
173	PTRB	2013	1XPHD49X8DD177665	TD9112	
175	PTRB	2019	1XPXDP9X6KD601967	VT4563	
178	PTRB	2018	1XPXDP9X3JD482578	NM6566	
179	PTRB	2018	1XPXDP9X2JD482572	LY1661	
180	PTRB	2018	1XPXDP9X4JD482587	VV6874	
181	PTRB	2021	1XPXD49X6MD752924	VW9556	
182	INTL	2007	1HTWYSBT87J396627	VW9580	

183	PTRB	2019	1XPXDP9X6KD274115	DD1547	
184	PTRB	2019	1XPXDP9X9KD274089	DD1548	
185	HINO	2020	5PVNJ8JV7L5S80275	DD1549	

**ADDITIONAL REMARKS SCHEDULE**

AGENCY First Citizens Insurance Services		NAMED INSURED STAT, Inc. PO Box 1443 Lenoir, NC 28645	
POLICY NUMBER SEE PAGE 1		EFFECTIVE DATE: SEE PAGE 1	
CARRIER SEE PAGE 1	NAIC CODE SEE P 1		

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: **ACORD 25** FORM TITLE: **Certificate of Liability Insurance**

Description of Operations/Locations/Vehicles:

Professional Liability included with the General Liability & Pollution Liability on a claims-made basis.

Alternation Employers Endorsement included in Workers Compensation per contract.

Davis, DaQuan (DNREC)

From: Dropbox <no-reply@dropbox.com>
Sent: Wednesday, May 27, 2026 2:48 PM
To: Davis, DaQuan (DNREC)
Subject: Stephanie Lail uploaded files you requested!



Hi Daquan,

Stephanie Lail uploaded 4 new files to your request for STAT Inc

Documentation:

- Delaware Permit Equipment List Stephanie Lail.xlsx
- CERT ATCH 2025-2026 - MCS-90 Form Stephanie Lail.pdf
- STAT SPCC Stephanie Lail.pdf
- Delaware COI-2026 Stephanie Lail.pdf

[See new files](#)

Best,
- The Dropbox Team

© 2026 Dropbox

Davis, DaQuan (DNREC)

From: WHStranporters
Sent: Wednesday, May 27, 2026 2:44 PM
To: 'StephanieLail@STATINC.NET'
Subject: RE: Delaware Hazardous Waste Transporter Permit Application

Categories: Egress Switch: Unprotected

Hello,

Please use this link to upload your documents:
<https://www.dropbox.com/request/y2vxbeqaie7pgaadhns0>

Thank you,
DaQuan Davis



DaQuan L. Davis

Environmental Scientist
Division of Waste and Hazardous Substances

☎ 302-739-9403
✉ daquan.davis@delaware.gov
📍 89 Kings Hwy SW, Dover, DE 19901
🌐 dnrec.delaware.gov



From: WHStranporters
Sent: Thursday, May 14, 2026 11:57 AM
To: 'StephanieLail@STATINC.NET' <StephanieLail@STATINC.NET>
Subject: RE: Delaware Hazardous Waste Transporter Permit Application

Hello,

Can you also send another certificate of insurance since the date expires today.



DaQuan L. Davis

Environmental Scientist

Division of Waste and Hazardous Substances

☎ 302-739-9403

✉ WHStranporters@delaware.gov

📍 89 Kings Hwy SW, Dover, DE 19901

🌐 dnrec.delaware.gov



From: WHStranporters

Sent: Thursday, May 14, 2026 11:55 AM

To: StephanieLail@STATINC.NET

Subject: Delaware Hazardous Waste Transporter Permit Application

Hello,

Thank you for submitting your application to obtain your Delaware hazardous waste transporter permit. Upon review, I have found that some information is missing or needs to be updated. Please address the items listed below:

- **Section 12-** Please provide an MCS-90 endorsement form with policy number BAP201814019.
- **Section 14-** The spill control plan is missing the Delaware emergency reporting numbers (1-800-662-8802 and 302-739-9401). Please update your plan and add the numbers.
- **Section 17-** The vehicle list is missing the following information manufacturer's GVWR, State Registration and ownership.

Please provide the information requested above via e-mail within five (5) days.

Thank you,

DaQuan Davis



DaQuan L. Davis

Environmental Scientist

Division of Waste and Hazardous Substances

☎ 302-739-9403

✉ WHStranporters@delaware.gov

📍 89 Kings Hwy SW, Dover, DE 19901

🌐 dnrec.delaware.gov



USDOT Number: _____ Date Received: _____

Please note, the expiration date as stated on this form relates to the process for renewing the Information Collection Request for this form with the Office of Management and Budget. his requirement to collect information as requested on this form does not expire. For questions, please contact the Office of Registration, Registration Division.

A Federal Agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2126-0008. Public reporting for this collection of information is estimated to be approximately 2 minutes per response, including the time for reviewing instructions, gathering the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, Federal Motor Carrier Safety Administration, MC-RRA, Washington, D.C. 20590.



United States Department of Transportation
Federal Motor Carrier Safety Administration

**Endorsement for Motor Carrier Policies of Insurance for Public Liability
 under Sections 29 and 30 of the Motor Carrier Act of 1980**

FORM MCS-90

Issued to STAT, Inc. of P.O. Box 1443, Lenoir, NC 28645
 (Motor Carrier name) (Motor Carrier state or province)

Dated at Two Ravinia, Drive, Atlanta, GA 30346 on this 14 day of May, 2025

Amending Policy Number: BAP2018140-19 Effective Date: 05/14/2025

Name of Insurance Company: Key Risk Insurance Company

Countersigned by: 
 (authorized company representative)

- The policy to which this endorsement is attached provides primary or excess insurance, as indicated for the limits shown (check only one):
- This insurance is primary and the company shall not be liable for amounts in excess of \$ 1,000,000 for each accident.
 - This insurance is excess and the company shall not be liable for amounts in excess of \$ _____ for each accident in excess of the underlying limit of \$ _____ for each accident.

Whenever required by the Federal Motor Carrier Safety Administration (FMCSA), the company agrees to furnish the FMCSA a duplicate of said policy and all its endorsements. The company also agrees, upon telephone request by an authorized representative of the FMCSA, to verify that the policy is in force as of a particular date. The telephone number to call is: 404-443-2030.

Cancellation of this endorsement may be effected by the company or the insured by giving (1) thirty-five (35) days notice in writing to the other party (said 35 days notice to commence from the date the notice is mailed, proof of mailing shall be sufficient proof of notice), and (2) if the insured is subject to the FMCSA's registration requirements under 49 U.S.C. 13901, by providing thirty (30) days notice to the FMCSA (said 30 days notice to commence from the date the notice is received by the FMCSA at its office in Washington, DC).

Filings must be transmitted online via the Internet at <https://portal.fmcsa.dot.gov/UrsRegistrationWizard/>.

(continued on next page)

DEFINITIONS AS USED IN THIS ENDORSEMENT

Accident includes continuous or repeated exposure to conditions or which results in bodily injury, property damage, or environmental damage which the insured neither expected nor intended.

Motor Vehicle means a land vehicle, machine, truck, tractor, trailer, or semitrailer propelled or drawn by mechanical power and used on a highway for transporting property, or any combination thereof.

Bodily Injury means injury to the body, sickness, or disease to any person, including death resulting from any of these.

Property Damage means damage to or loss of use of tangible property.

The insurance policy to which this endorsement is attached provides automobile liability insurance and is amended to assure compliance by the insured, within the limits stated herein, as a motor carrier of property, with Sections 29 and 30 of the Motor Carrier Act of 1980 and the rules and regulations of the Federal Motor Carrier Safety Administration (FMCSA).

In consideration of the premium stated in the policy to which this endorsement is attached, the insurer (the company) agrees to pay, within the limits of liability described herein, any final judgment recovered against the insured for public liability resulting from negligence in the operation, maintenance or use of motor vehicles subject to the financial responsibility requirements of Sections 29 and 30 of the Motor Carrier Act of 1980 regardless of whether or not each motor vehicle is specifically described in the policy and whether or not such negligence occurs on any route or in any territory authorized to be served by the insured or elsewhere. Such insurance as is afforded, for public liability, does not apply to injury to or death of the insured's employees while engaged in the course of their employment, or property transported by the insured, designated as cargo. It is understood and agreed that no condition, provision, stipulation, or limitation contained in the policy, this endorsement, or any other endorsement thereon,

Environmental Restoration means restitution for the loss, damage, or destruction of natural resources arising out of the accidental discharge, dispersal, release or escape into or upon the land, atmosphere, watercourse, or body of water, of any commodity transported by a motor carrier. This shall include the cost of removal and the cost of necessary measures taken to minimize or mitigate damage to human health, the natural environment, fish, shellfish, and wildlife.

Public Liability means liability for bodily injury, property damage, and environmental restoration.

or violation thereof, shall relieve the company from liability or from the payment of any final judgment, within the limits of liability herein described, irrespective of the financial condition, insolvency or bankruptcy of the insured. However, all terms, conditions, and limitations in the policy to which the endorsement is attached shall remain in full force and effect as binding between the insured and the company. The insured agrees to reimburse the company for any payment made by the company on account of any accident, claim, or suit involving a breach of the terms of the policy, and for any payment that the company would not have been obligated to make under the provisions of the policy except for the agreement contained in this endorsement.

It is further understood and agreed that, upon failure of the company to pay any final judgment recovered against the insured as provided herein, the judgment creditor may maintain an action in any court of competent jurisdiction against the company to compel such payment.

The limits of the company's liability for the amounts prescribed in this endorsement apply separately to each accident and any payment under the policy because of any one accident shall not operate to reduce the liability of the company for the payment of final judgments resulting from any other accident.

(continued on next page)

SCHEDULE OF LIMITS - PUBLIC LIABILITY
--

Type of carriage	Commodity transported	January 1, 1985
(1) For-hire (in interstate or foreign commerce, with a gross vehicle weight rating of 10,001 or more pounds).	Property (nonhazardous)	\$750,000
(2) For-hire and Private (in interstate, foreign, or intrastate commerce, with a gross vehicle weight rating of 10,001 or more pounds).	Hazardous substances, as defined in 49 CFR 171.8 , transported in cargo tanks, portable tanks, or hopper-type vehicles with capacities in excess of 3,500 water gallons; or in bulk Division 1.1, 1.2, and 1.3 materials, Division 2.3, Hazard Zone A, or Division 6.1, Packing Group 1, Hazard Zone A material; in bulk Division 2.1 or 2.2; or highway route controlled quantities of a Class 7 material, as defined in 49 CFR 173.403 .	\$5,000,000
(3) For-hire and Private (in interstate or foreign commerce, in any quantity; or in intrastate commerce, in bulk only; with a gross vehicle weight rating of 10,001 or more pounds).	Oil listed in 49 CFR 172.101 ; hazardous waste, hazardous materials, and hazardous substances defined in 49 CFR 171.8 and listed in 49 CFR 172.101 , but not mentioned in (2) above or (4) below.	\$1,000,000
(4) For-hire and Private (In interstate or foreign commerce, with a gross vehicle weight rating of less than 10,001 pounds).	Any quantity of Division 1.1, 1.2 or 1.3 material; any quantity of a Division 2.3, Hazard Zone A, or Division 6.1, Packing Group 1, Hazard Zone A material; or highway route controlled quantities of a Class 7 material as defined in 49 CFR 173.403 .	\$5,000,000

*The schedule of limits shown does not provide coverage. The limits shown in the schedule are for information purposes only.



ADDITIONAL REMARKS SCHEDULE

AGENCY First Citizens Insurance Services		NAMED INSURED STAT, Inc. PO Box 1443 Lenoir, NC 28645	
POLICY NUMBER SEE PAGE 1			
CARRIER SEE PAGE 1	NAIC CODE SEE P 1	EFFECTIVE DATE: SEE PAGE 1	

ADDITIONAL REMARKS

THIS ADDITIONAL REMARKS FORM IS A SCHEDULE TO ACORD FORM,
FORM NUMBER: ACORD 25 FORM TITLE: Certificate of Liability Insurance

Description of Operations/Locations/Vehicles:

Pollution Only Excess Umbrella Limit: \$14,000,000 Limit with Berkley Assurance Company
Policy #ECAB-5031259-0526 - Effective 5/14/2026-5/14/2027.

Alternation Employers Endorsement included in Workers Compensation per contract.

Auto Physical Damage is included under policy #AEC0072377 for all vehicles & trailers with a \$5,000 Comprehensive and \$5,000 Collision Deductible. Effective 5/14/26-5/14/27.

STRAIGHT/DUMP/ VAC TRUCKS

ON THE YARD:		CLEAN:		UNIT	MAKE	YEAR	SERIAL	TAG	DESCRIPTION	GVWR	STATE	OWNERSHIP
YES	NO	YES	NO									
X		X		76	Peterbilt	1999	1NPALT9X8XD502909	LS-8007	357	65000	NC	STAT
				78	KW	2004	1XKDDU9XX4J071529	NM-6566	T800	65000	NC	STAT
				79	KW	2004	1XKDDU9X84J071531	LY-1661	T800	65000	NC	STAT
				80	KW	2006	1NKDXUEX06J105830	LT-7085	T800	65000	NC	STAT
				82	PT	2017	1NPXGGGG60D431059	MP-3996		65000	NC	STAT
				DT-83	PT	2015	1NPXGGGG60D431059	MP-3920		65000	NC	STAT
				DT-84	PT	2015	1NPXGGGG60D431059	MP-3975		65000	NC	STAT
				86	KW	2004	2NKMHD6X74M063075	LY-7364	Straight Truck	65000	NC	STAT
				90	KW	2014	1NKDX4EX8EJ392039	ND-3095	Super Sucker	65000	NC	STAT
				91	Peterbilt	2012	2NP3LN0X6CM171267	MN-3511	Vac Truck	65000	NC	STAT
				92	Peterbilt	2015	2NP3LJ0X1FM265599	MN-3510	Vac Truck	65000	NC	STAT
				95	Peterbilt	2015	1NPX4EX7FD278457	NS7191	Super Sucker	65000	NC	STAT
				96	Peterbilt	2016	1NPCL4EX3GD318045	NK-5528	Roll off Truck	65000	NC	STAT

M10

TRACTORS

ON THE YARD:		CLEAN:		UNIT	MAKE	YEAR	SERIAL	TAG	DESCRIPTION	GVWR	STATE	OWNERSHIP
YES	NO	YES	NO									
				40	PT	2000	1XP5DB9X7YN519405	MP-3984	TYLER	80000	NC	STAT
				113	PTRB	2001	1XP5DB9X51D557534	MR-1009	GEORGE	80000	NC	STAT
				115	KW	2001	1XKWDB9X21R872434	VW5427	JAIDEN	80000	NC	STAT
				119	KW	2003	1XKWDB9X93J393882	NH-7030		80000	NC	STAT
				124	PTRB	2002	1XP5DB9X62N581188	MA-5813	HUNTER	80000	NC	STAT
				126	KW	2012	1XKDDP9X4CJ311447	MR-1034		80000	NC	STAT
				129	KW	2003	3WKDDB9X73F388191	NS-4189	KEVIN	80000	NC	STAT
				131	KW	2005	1XKDDB9X151J095983	MK-9816		80000	NC	STAT
				134	PT	2009	1XPVDU9X19D791869	MP-3993	Roll Back	80000	NC	STAT
				135	KW	2006	1XKDDB9X6J148682	LC-4720		80000	NC	STAT
				136	PTRB	2015	1NPXGGGG40D293456	ML-6976	ZAC	80000	NC	STAT
				137	PTRB	2015	1NPXGGGG20D293455	ML-6977	TIM	80000	NC	STAT
				138	PTRB	2016	1NPXGGGGX0D336620	MN-3547	LUKE	80000	NC	STAT
				140	PTRB	2006	1XPFDU9X26D858494	MN-3581		80000	NC	STAT
				144	PTRB	2016	1NPXGGGG40D431058	MP-3915	CHARLIE	80000	NC	STAT
				151	PTRB	2007	1XP5DBEX47N688852	MR-1008	GARY	80000	NC	STAT
				153	KW	2007	1XKDDB9X17J141783	MR-1017	JOE	80000	NC	STAT
				154	KW	2004	1XKDDB9X94R062410	MR-1022		80000	NC	STAT
				155	FRHT	2012	1FUJGEDV5CLBC2558	MX-9121		80000	NC	STAT
				156	FRHT	1999	1FUWDCYA8XPA82358	MX-9107		80000	NC	STAT
				157	PTRB	2006	1XP5DBEX6D891572	MH-8064	MICHAEL	80000	NC	STAT
				158	PTRB	2017	1NPXGGGG20D482560	MX-9155	SHANE	80000	NC	STAT
				159	PTRB	2006	1XP5D49X46N896315	NK-5527	COTTON	80000	NC	STAT
				160	PTRB	2017	1NPXGGGG80D490971	VW5428	MOE	80000	NC	STAT
				161	PTRB	2017	1NPXGGGGX0D490972	MX-9200	DANNY	80000	NC	STAT
				162	PTRB	2014	1NPXGGGGX0D225128	MR-1033	DARREL	80000	NC	STAT
				163	PTRB	2014	1NPXGGGG40D267391	NH-7060	TODD	80000	NC	STAT
				164	PTRB	2015	1NPXGGGG70D319791	MN-3583	LUTHER	80000	NC	STAT
				165	PTRB	2019	1NPXGGGG60D700029	NK-5581	RICHARD	80000	NC	STAT
				166	PTRB	2019	1NPXGGGG40D700031	NK-5582	MOPED	80000	NC	STAT
				167	PTRB	2019	1NPXGGGG20D700030	NK-5544	SHINN	80000	NC	STAT
				168	PTRB	2017	1XPXDP9X1HD422566	MP-3928	CODY	80000	NC	STAT
				169	PTRB	2017	1XPXDP9X5HD422571	NM-9933	DAVID	80000	NC	STAT
				170	PTRB	2017	1XPXDP9X5HD422585	LW1632	DEAN	80000	NC	STAT
				171	PTRB	2019	1XPXD49X8KD498775	TD9026	PAUL	80000	NC	STAT
				172	FRHT	2012	1FUBGDDV6CSBD6652	VT4552	MATT	80000	NC	STAT
				173	PTRB	2013	1XPHD49X8DD177665	TD9112		80000	NC	STAT
				175	PTRB	2019	1XPXDP9X6KD601967	VT4563		80000	NC	STAT

				178	PTRB	2018	1XPXDP9X3JD482578	NM6566		80000 NC	STAT
				179	PTRB	2018	1XPXDP9X2JD482572	LY1661		80000 NC	STAT
				180	PTRB	2018	1XPXDP9X4JD482587	VV6874		80000 NC	STAT
				181	PTRB	2021	1XPXD49X6MD752924	VW9556		80000 NC	STAT
				182	INTL	2007	1HTWYSBT87J396627	VW9580		80000 NC	STAT
				183	PTRB	2019	1XPXDP9X6KD274115	DD1547		80000 NC	STAT
				184	PTRB	2019	1XPXDP9X9KD274089	DD1548		80000 NC	STAT
				185	HINO	2020	5PVNJ8JV7L5S80275	DD1549		80000 NC	STAT

**Stormwater Pollution Prevention Plan
with
Spill Prevention Control and
Countermeasures**

**STAT Inc.,
2550 Hickory Blvd. SW,
Lenoir, NC 28645
County : Caldwell**

Latitude/Longitude:
N35° 52' 02" / W81° 29" 52'

**Prepared by:
W. Ronald Haynes, PE ,
45 Crestwood Loop,
Taylorsville, NC 28681**

December 12, 2019

Table of Contents

Introduction	1
Site Overview	1
Location.....	1
Narrative of Site Activities	2
Materials used and Potential Pollutants	3
Table 1: Building Schedule/Description	3
Monitoring Parameters.....	4
Drainage Area Characteristic	4
Table 2: Outfalls to Gunpowder Creek and its tributaries	5
Prior Spills.....	5
Non-Stormwater Releases	5
Stormwater Management Strategy	5
Feasibility Study.....	5
Material and Equipment Storage.....	6
Fueling.....	6
Aboveground Storage Tanks (AST).....	6
Transfer Operations	7
Secondary Containment.....	7
BMP Summary.....	7
Spill Prevention and Response Procedures	7
List of spill materials in inventory	7
Diesel Transfer Procedure	8
Additional measures	9
Spill Reporting and Documentation- including SPCC requirements	9
Preventative Maintenance and Good Housekeeping Program	9
Minimize Exposure	9
Good Housekeeping	9
Maintenance.....	10
Industrial Activity Areas.....	10
Stormwater Control Systems	10
Facility Inspections	10
Inspection Procedures and Records.....	11
External Tank Inspections	11
Internal Tank Inspections	11
Daily Inspection of Secondary Containment Areas.....	11
Record Keeping	11

Table of Contents continued

Responsible Party	13
SWPPP Amendment and Annual Update	13
SWPPP Implementation	13
Spill Prevention Control and Countermeasures Plan.....	14
Certifications.....	14
Professional Engineer’s Certification	14
Management Approval.....	14

Appendix A: Maps and Drawings

Appendix B: Inspection, Training, and Maintenance Forms

Appendix C: SWPPP Revision Record

Authors:

W. Ronald Haynes, PE

Consulting Engineer

Hillary Zorman

Environmental Specialist

Introduction:

The purpose of this Plan is to provide the information for STAT, Inc, a company with activities including hazardous waste transportation, materials recycling, and environmental services to manage stormwater at its primary site near Lenoir, NC. It is intended to serve both as the site Stormwater Pollution Prevention Plan (SWPPP) and Spill Prevention Control and Countermeasures Plan (SPCC). This Plan defines the standards, policies, and procedures that will minimize the potential for pollutants in stormwater discharges from the site and oil into navigable waters of the United States from STAT, Inc. Lenoir, NC. All provisions listed in this plan have the full approval of management at a level with authority to commit the necessary resources required by this plan. The SPCC Plan section was developed in accordance with the Clean Water Act, good engineering practices and regulations found in 40 CFR 112.

Site Overview

Location:

STAT Hickory Boulevard site is located in an industrial/commercial area on US Hwy 321-S in Lenoir, NC. It is adjacent to the Caldwell County Fairgrounds. The **Location Map**, Figure 1 in Appendix A shows the general surroundings and roadways. The area has both industrial and commercial business along the multi-lane highway.

Facility Name: **STAT, Inc.**
Street Address: **2550 Hickory Boulevard SW,
Lenoir, NC 28645**

Phone: (828) 396-2304
Fax: (828) 396-2253

County: Caldwell County

Latitude/Longitude N35° 52' 02" / W81° 29' 52"

Facility SIC Code: 4226 Special Warehousing and Storage, Not Elsewhere Classified
NAICS code: 493110 General Warehousing and Storage, Sector P: Land Transportation, Subsector P1
The site is composed of five contiguous parcels totaling approximately 52 acres. STAT's facility at Hickory Boulevard (Hwy 321) was an existing industrial and transportation complex before STAT purchased and occupied the site in 2012. It is unknown if the previous owner had a stormwater pollution prevention plan and no record was found on the NC DEQ geographic information system (GIS). The general arrangement of buildings, paved areas and transportation access is shown in the

STAT Hickory Blvd. Aerial Photograph that was prepared using imaging from the Caldwell County GIS. See sheet 3 in Appendix A.

The two westernmost parcels do not have industrial activity except for occasional outdoor sand-blasting of vehicle body parts. There are no buildings on these parcels, and the activity for these parcels is long term storage of a few pieces of equipment that are no longer usable but may have spare parts. The far western sections of these parcels are not shown in the images and drawings.

Narrative of Site Activities:

Two other businesses occupy separate buildings at the location. Fairfield Chair, a local furniture manufacturing company, occupies Building A at the entrance to the complex. This building was in the past and continues to be used as a warehouse. The only exposure to stormwater is a small tank containing diesel fuel. This aboveground tank is double wall construction secondary containment.

Neptco is also a company that has manufacturing plants in the nearby area. They lease a building on the STAT site for warehouse and transportation offices. Although these two businesses do not have industrial type activities at the STAT complex, they have some vehicle traffic associated with their work.

STAT's main business in the past was waste transportation, tank cleaning at customer sites, UST removal, and some waste processing. The company has also provided services for more than 20 years to petroleum pipelines in the southeast including spill cleanup. More recently the company has developed services in recycling of cardboard and plastics.

The materials for recycle are transported to the Hickory Blvd site by truck, stored in Building B and processed in the same building. Recycling includes the grinding and melting of polystyrene, which is then molded and placed in Gaylord cardboard totes for transport. Other recycling activities include sorting and baling paper and cardboard, and baling plastic. The facility is swept daily. All significant debris remains indoors.

STAT has a large fleet of over the road tractor trailers based at this site to support its off-site services. Building C, located in the central area of the site is used for vehicle maintenance including lubrication and oil changes performed inside. Highway use diesel, off-road diesel fuel and waste oil are stored in aboveground tanks in the yard. The largest aboveground storage tank, a 12,000 gal tank, is filled with diesel fuel by the distributor tanker about once per month. STAT vehicle fueling activities take place daily. The fueling stations are under a cover with open sides attached to Building C. Building C has a drive through wash bay enclosed with roll-up doors on each end.

Building D is also used for vehicle maintenance including excavation equipment like backhoes, trailers, tankers, both small and large. Some welding is also done in this building. Building E is only used for storage by Neptco and has no exposure relative to stormwater.

The east side of Buildings B and C along with the west side of Building D are the locations that have the most potential for stormwater contamination. Miscellaneous containers, large truck batteries, brake components as well as various types of trailers are stored temporarily or long term. The north end of Building C has the large diesel tank and fueling area. The south end of Building C and Building D are used for storage of transfer hoses, small trailers, and enclosed storage boxes.

The buildings occupied by STAT and its tenants as well as the surrounding commercial area are connected to the City of Lenoir wastewater collection system. The water utility is the city of Lenoir and the electric utility is Duke Energy.

Some unused equipment is stored on-site in various locations. The company formerly did a large business in tank removals and tank cleaning and has a continuing amount of work resulting in some empty tanks transported to the site and held for later scrap metal recycling or resale of the equipment if feasible.

Materials Used and Potential Pollutants:

Trucks and heavy equipment are serviced at STAT, which results in use of lubrication fluids, hydraulic fluids, and diesel fuel. A listing of the main materials of this type is included in the following table.

Table 1: Building Schedule/Description

Building	Activity	Materials	Contaminants	Outfall
A	Warehouse,	Dry Goods, Diesel	Oil/grease	004
	Lower yard area - sandblasting	Transportation equipment	TSS, Fe, silica	004
B1	Office	None	Not applicable	003
B2	Recycle Processing, Hazardous Waste storage (containers)	Waste paper/plastics	Low potential, No exposure	003
C	Vehicle Maintenance and Fueling	Diesel, lubricants	Oil/grease, COD, TSS	002, 001
	Truck Wash Bay	Cleaners	Acids/bases materials	001
D	Vehicle Maintenance	Lubricants, welding	Oil/grease, COD, TSS	001
	Trailer/Tanker Maintenance	Lubricants, cleaners, De- greasers	Acids/bases materials	001*
E	Warehouse	Dry Goods	None	001

Building A has no process liquid materials in storage; however, a very small diesel tank outside Building A is operated by the lessee. This small tank is at the south side of A and is used for fueling forklifts. It has integral secondary containment.

The office section of Building B has no materials or uses that are potential pollutants for stormwater except for personal vehicle parking. The number of employees at STAT total in excess of 120 and these employees typically commute to the site using private vehicles. There is an old unused emergency generator at this building that has a diesel tank. This tank has been emptied of contents and has been rendered relatively free of potential contaminants but will remain on the inspection listing for periodic checks.

Similar to Building A, Building E is storage only. It has no liquids in storage or potential soluble materials. There is no exposure with this building; however, since the drainage passes through the parking area of Building E, the area will likely be included in areas with stormwater sampling.

Monitoring Parameters

The parameters selected for sampling and analysis are:

Oil/Grease

pH

COD (Chemical Oxygen Demand)

Total Suspended Solids

Contact with the NC DEQ generated the recommendations to sample and analyze for pH and COD.

Drainage area characteristics:

The stormwater drainage from the site is directed from rooftops and paved areas to catch basins through slope of the constructed features. A system of culverts and ditches controls the direction and exit point of the stormwater from the site. There are two roadways that allow access to the lower elevation parking and storage areas and to Building E. There is some sheet flow down these roadways and side ditches from the paved areas at Buildings A, B, and C. The flow is more concentrated on the northeast side of these roadways.

The site is somewhat of a linear arrangement with the line of buildings laid from north to south. Buildings B and C, STAT's primary operations area are on a ridge and water flows to the front and rear of these two buildings where it combines with flow off the parking areas and is intercepted by catch basins lined parallel to the buildings both in front and back. The drainage culverts direct the flow towards the south on the rear of the buildings and to the west on the front. All of the flow eventually travels to four main outfalls to Gunpowder Creek approximately 500 yards from the active parts of the property.

The four outfalls are numbers 001 through 004 from Southwest to Northeast. Based on observations, outfalls 001 and 003 receive the most flow and are most representative of the industrial activity for all four outfalls. Outfall 004 has been identified as the least significant of the four outfalls on the property.

Table 2: Outfalls to Gunpowder Creek and its tributaries

Outfall #	Latitude	Longitude	Sources
001	35° 51' 51.4"	-81° 29' 53.8"	Bldg B, C, D, E
002	35° 51' 56.8"	-81° 29' 58.4"	Bldg C and Lower Parking area
003	35° 51' 59.0"	-81° 29' 59.0"	Bldg B and C, Lower Parking area
004	35° 52' 02.0"	-81° 30' 01.0"	Bldg A West storage/parking

Prior Spills:

One previous spill has occurred during the time STAT has been active at the site. An oil/water separator located near the maintenance area, building C, had an overflow in 2015. The release went to the City of Lenoir wastewater collection system. Little or no contaminated water was released to the stormwater collection system.

STAT cleaned the material released on-site and sent a crew to the wastewater treatment plant to remove the bulk of the oily water at the plant. Subsequently, STAT closed the connection to the wastewater collection and overflow to the stormwater system and now schedules a pump and haul when and if the volume of wastewater reaches the control level.

The area around the oil/water separator is paved and the residue was cleaned sufficient that the 2015 incident causes no added future potential of stormwater contamination from this area.

Non-stormwater releases:

A site survey and check of the major drainage conveyances on and near Gunpowder Creek has revealed no continuous or otherwise suspicious flow of water indicating flow other than stormwater.

Stormwater Management Strategy

Feasibility Study

This section of the Plan outlines potential changes to the existing practices including those described in the previous sections. STAT wishes to focus on selecting improvements as necessary to ensure that stormwater discharges have minimal contamination and meet applicable permit limits in a cost effective way.

In the opinion of STAT and its consultants, the feasibility study can be limited to (1) Minimizing exposure to stormwater, (2) Improvements to Housekeeping, (3) Maintenance of rainwater covers and structural controls, and (4) Preparing and adhering to a well planned response to potential spill events.

In general, all work with recycled materials and vehicle maintenance activities are already performed inside the plant buildings. Transfer operations including loading/unloading and fueling operations are done outside by necessity.

Material and Equipment Storage

Storage of hazardous and non-hazardous materials in containers should not exceed 90 days. Empty tanks and drums should be cleaned before storing so no material is left for potential rainwater runoff. Collect wastewater and cleanup residue and dispose of it properly.

A number of large empty tanks are stored on site in several locations. Also, there are some portable vacuum tanks in inventory that are closed and do not cause an exposure to previous contents. With the tanks cleaned and no longer represent a potential source of stormwater contamination, they may be left on site indefinitely pending sale or reuse by STAT. They will remain on the inspection listing for periodic checks to verify their status.

In addition to larger tanks, items stored at the facility include tote tanks, large diameter hoses, and other equipment associated with STAT off-site services stored outside. If free of oil/grease and other substances, they will be left in storage in the yard areas subject to inspection. The hoses will be capped on both ends or placed in racks with the ends turned up and covered with tarps if the interiors surfaces have not been cleaned.

Storage of potentially problem materials should be inside where possible. It is recommended that outside storage areas for potentially oily materials, equipment, and other liquid or soluble materials be covered either by a roofed structure or at minimum, a tarp. STAT will avoid using areas for storage where stormwater runoff is particularly heavy. All materials should be plainly labeled as needed and accessible for inspection.

Fueling

The fueling area is under cover and has a drainage grate on the outer edge of the area to trap spillage in the area and prevent it from traveling onto the outside paved areas that drain to stormwater outfalls. As an additional measure, fuel heads are kept in containers to prevent drips or spills onto the pavement in the fueling area. Other preventative measures for fueling area include: spill and overfill procedures are followed that stress not topping off fuel tanks, using dry cleanup methods, and treating and/or recycling stormwater runoff collected from the fueling area minimizing run-on of stormwater to the fueling areas. The catch basin (see drawings) at the fueling area is piped to an underground tank and liquids collected are pumped and hauled to an approved facility for treatment. These areas do not discharge to the stormwater system.

Aboveground Storage Tanks (AST)

STAT will consider the following preventative measures for ASTs: regular cleanup of these areas; including measures for tanks, piping and valves explicitly in the SPCC program; minimizing runoff of stormwater from adjacent areas; restricting access to the area; inserting filters in adjacent catch basins; providing absorbent booms in unbermed fueling areas; using dry cleanup methods; and permanently sealing drains within critical areas that may discharge to a storm drain.

Transfer Operations

Transfer operations including loading/unloading and fueling operations are done outside by necessity. Transfers occur from fuel distributor tankers to one of two outdoor AST; either a 12,000 gallon diesel tank or a 2,500 gallon off-road diesel tank. Waste oil collected in the truck maintenance area from oil changes and other lubrication activities is placed in a 2,500 gallon waste oil tank. Transfer operations should follow loading and unloading procedures outlined in the Spill Prevention Control and Countermeasure (SPCC) Plan sections of this plan.

Secondary Containment

The diesel fuel tanks and the waste oil tank have integral secondary containment. Each of the three tanks has double walled secondary containments. There are no secondary containment areas exposed to rain water. Therefore, no further action is required.

BMP Summary

STAT will adopt the following Best Management Practices (BMP), if not already employed. Additional BMPs can be installed in updated versions based on monitoring results.

- Minimize pollutants
 - Properly dispose of hazardous waste, waste, and unused materials within 90 days of use
 - Maintain practical inventory of materials to reduce hazardous waste on-site
- Employee training annually and during on-boarding for relevant positions
- Exposure reduction
 - Fueling station covered with roof structure and strip drain to catch runoff
 - Drums stored outdoors emptied and cleaned
 - Follow transfer procedures for tanks
 - Carry out good housekeeping procedures
 - maintain clean site
 - clean catch basins of debris and waste periodically
 - sweep parking lot periodically
 - Perform preventative maintenance on designated equipment
 - Maintain pollution control devices to working order
 - Store hazardous materials indoors or if stored outdoors, cover with tarp or under a structure
 - Perform inspections based on SWPPP facility inspection schedule
 - Maintain vegetation in pervious areas and along Gunpowder Creek
- Structural Controls
 - STAT will make improvements to outlet protection and velocity dissipation at outfalls and Building E access road and lower parking access road near Building A

Spill Prevention and Response Procedures

List of spill materials in inventory

- RECOVERY DRUM - 85 gallon capacity steel container with gasket, ring and 5/8" bolt

- ❑ DROP INLET MAT - Drainage blocker to cover storm drain grates- One in each area with exposure Minimum – two(2)
- ❑ SPILL BARRIER - Flexible dike material for use in blocking flow of spilled liquids
- ❑ SPILL SOCKS - Six (6) 3" x 10" Absorbent Socks
- ❑ SPILL PILLOWS - Sixty (60) 16" x 22" Adsorbent Pillows
- ❑ PERSONAL PROTECTION - Safety goggles and rubber gloves for spill control team
- ❑ OPEN HEAD 55 GAL DRUMS – Three (3) with lids rings and gaskets - UN 1A2

When any of the above materials are used the Supervisor will reorder to replenish the inventory

The facility receives diesel by tank truck. The facility waste oil is temporary stored in tote tanks near the service area inside the building and transferred to the waste oil tank using a vacuum tanker.

Diesel Transfer Procedure

Before transfer:

1. Operator shall verify that the intended tank is capable of holding the volume of fuel to be off loaded.
2. The operator must assure the truck is secured from movement before making the off-loading connection. The wheels of the truck must be chocked to prevent movement of truck while the transfer hoses are connected.
3. Inspect all transfer hoses for leaks. Only use hoses in good condition.
4. Make sure hose are tightly capped while moving hoses.

During transfer:

1. Begin transfer after a positive inspection.
2. During the transfer, the tank level must be continuously monitored to ensure there will be no overfill. Do not top off tank. Close valve connections if an overfill condition occurs and withdraw sufficient liquid from the tank, if possible, to permit complete drainage of the vent pipe and hose fill.
3. Continue to monitor hoses and tank for leakage during process. STAT responsible personnel and driver should monitor process for the entire duration of loading and unloading of tanks.

After transfer:

1. Upon completion of transfer, all transfer lines must be secured to prevent leakage, contamination of the transfer area, and fuel oil coming into contact with precipitation.
2. The transfer line must be drained back in the tanker.
3. Use a drip pan, pail, and/or absorbent pads when breaking a hose connection.
4. Close cover on tank.
5. Take other steps as necessary.

Additional measures

A responsible person shall be on-site at all times during facility operations that have the potential to contaminate stormwater. This includes receiving diesel fuel for the on-site 12,000 gallon tank.

Spill Reporting and Documentation- including SPCC requirements

The facility President and Operations Manager or designate are responsible for all reporting and documentation procedures. Spills reaching surface in harmful quantities as defined by 40 CFR 110.3 are required to be reported under 40 CFR 110.10. STAT will document all incidents at the facility regardless of volume. STAT employees will be made aware of the need to report all spills of petroleum products to the Operations Manager. STAT's spill reporting and documentation procedures area as follows:

- The President and/or Operations Manager when notified that a spill has occurred will evaluate the situation and complete a spill documentation report.
- If it is determined that a harmful quantity of petroleum materials has reached surface waters, STAT will proceed with the reporting procedure as follows:
 - (1) The President and/or Operations Manager or designate will contact the North Carolina Department of Environmental Quality NC DEQ at 828/296-4500 or the 24 hour number 800/858-0368 and report that a spill has occurred. If necessary based on the volume, STAT personnel will contact the Natural Response Center at 800/424-8802 to report the spill.
 - (2) The President and/or Operations Manager will submit a copy of the spill document report with the NC DEQ Asheville Regional Office and the U.S. Environmental Protection Agency as required.
 - (3) If a spill occurs in the state of Delaware, the driver is required to contact Delaware emergency at 800-662-8808 and 302-739-9401

Preventative Maintenance and Good Housekeeping Program

Minimize Exposure

All industrial activities should take place inside when possible. Outdoor activities such as fueling should be covered from rain exposure and should follow designated BMPs. Storage containers should be indoors when possible.

Conduct activities and storage under roofed outdoor covering when possible. If that is impossible, make sure storage containers have proper lids and covers to eliminate exposure to rainwater. As a minimum, used and potentially soiled storage containers should be covered with plastic or a tarp to reduce exposure to rain. Store waste on pallets when possible to avoid contact with stormwater runoff.

Good Housekeeping

Maintaining a clean property can reduce stormwater pollution. Sweep up areas on a regular basis. Fueling areas should be cleaned with a mop to avoid runoff. Rags can be used to clean the nozzle of fuel pumps. Old unused parts should be disposed of in a proper manner.

Inspect the property on no less than a 90 day cycle using the “STAT Facility Routine Inspection Form”. Dispose of unnecessary waste or storage containers. Look for signs of inappropriate storage of waste or accidental spills. Clean up litter and debris around the site.

Maintenance

Aboveground storage tanks should be checked regularly for leaks and or spills, especially during the loading and unloading process. Designated personnel should look for external corrosion and structural failure, piping system failures, leaks or overflows from operator error, and leaks and spills that occur during loading or filling operations.

To avoid overflow in ASTs and in fueling areas, do not top off tanks. Allow the pump to shut off automatically. A recommended practice is to request that drivers or mechanics initial a fuel receipt for trucks to reinforce the practice to employees.

Industrial Activity Areas

Following is a discussion of activities called for by the general permit. This is a summary and all of these items are discussed in more detail in other sections of this SWPPP. This listing will be used by management to review potential for accidental releases and for training.

- The material storage areas for STAT and two other companies at the site are inside.
- Material handling areas are also inside buildings.
- No disposal areas are at this site. Wastes of all categories are removed for approved disposal.
- In general process areas are located indoors.
- The loading and unloading areas for activities are at the front of Bldg A, area between Bldg B, C, and D, and front of Bldg E. Articles transferred are non-liquid and usually
- Haul roads traffic is typically in box trailers or enclosed straight trucks. Some tanker trailers are at the site but generally they are empty.

Equipment storage is an activity that also has potential to release contamination to stormwater when the equipment is stored outdoors. STAT’s policy is to clean equipment used at offsite locations before it is returned to the Hickory Blvd. site. This includes transfer hoses, portable storage tanks, trailers, and motorized equipment.

Stormwater Control Systems

The major elements of the stormwater system are shown on the drawing - *SWPPP INSPECTIONS LOCATIONS* – see Appendix.

Facility Inspections

Facility inspections will be scheduled on a quarterly basis using the “STAT Facility Routine Inspection Form”. Guidance is discussed below. See copy of form in Appendix B.

Inspection Procedures and Records

This section contains descriptions of the inspection procedures, and the future locations of completed inspection records. Standard blank copies of the forms to be used for the inspections are located in Appendix B. Copies of the completed inspection reports will be filed with the master copy of the SWPPP in the STAT operations files.

External Tank Inspections

Inspections are performed on an annual basis for the tank exterior for SPCC requirements. The inspection will consist of a visual inspection, which will be recorded using the appropriate form. Completed forms will be routed through the President and Supervisor to the Operations files. Operators are present at the tanks in normal operation while transferring the contents. Operations personnel shall report any significant weathering or corrosion of the tank and/or secondary containment noted by observations during their regular activities.

Internal Tank Inspections

Due to the more or less continuous operations of these tanks, a visual internal inspection of the tank is not possible. If the tanks are taken out of service for cleaning or any other reason, an internal inspection should be conducted on at least a three-year schedule. In lieu of an internal inspection, the tank wall thickness may be checked by a qualified person on a 3 years schedule. The tank wall thickness testing shall include checking the wall thickness for 100 square foot sections of equal areas using an ultrasonic test meter. The results of these tests will be routed through the Operations Manager to the files.

Daily Inspection of Secondary Containment Areas

If oil is found on or around the tank or collecting inside the containment area, identify the problem and repair leak. Log these inspections on the tank inspection sheet.

Recordkeeping

All records should be maintained on-site for no less than 5 years. Records will be available to auditors or regulatory agencies upon request.

Employee Training

STAT SWPPP Team personnel will undergo a training program designed to inform stormwater pollution prevention team members of the components and goals of this Stormwater Pollution Prevention Plan. Training will address spill response, good housekeeping and material management practices. The training will be done concurrently for SWPPP and Spill Prevention, Control, and Counter measures.

All employees on the team will read the SWPPP with contents applicable to SPCC activities and verify through signing the "STAT Employee Training Form" that they have read and understood the plan and its requirements. Any revisions to the plan will be distributed to all relevant employees for further guidance. Management and Responsible Parties will need to read federal and state regulations and permits regarding stormwater pollution prevention.

The portion of the training session related to spill prevention and response procedures would accomplish, at a minimum, the following:

- Clearly identify potential spill areas and drainage routes.
- Identify stormwater discharge outfalls.
- Familiarize employees with potential spill scenarios.
- Introduce spill response coordinators and Pollution Prevention Team members and their responsibilities.
- Familiarize personnel with the locations of spill clean-up equipment and the persons responsible for operating such equipment.
- Raise SWPPP personnel awareness of the need to recognize unacceptable debris, scum, or other objectionable matter storm discharge.

The portion of the training session dedicated to materials handling and storage will accomplish, at a minimum, the following objectives:

- Heighten employee awareness of which materials are hazardous, where those materials are stored, and proper storage methods.
- Point out container labels.
- Explain recycling practices.
- Discuss proper loading and unloading practices.
- Discuss proper storage location for any bulk debris and temporary material stockpile areas.

The portion of the training session dedicated to good housekeeping practices will cover the following information including information required for the industrial activities sector.

- Identify basic clean-up procedures.
- Clearly define proper disposal locations.
- Water monitoring sampling unless contracted out to third-party organization.
- Familiarize personnel with the locations of routine clean-up equipment
- solvents management,
- proper disposal of petroleum products and spent lubricants,
- spill prevention and control, and
- fueling procedures.

Employee training will take place at least once per year, or more frequently as required by employee involvement with stormwater management. Training will be conducted under the supervision of the Stormwater Pollution Prevention Plan Team Leader and will cover the objectives of this Plan. Particular emphasis will be placed on diesel fuel loading and unloading as well as portable large storage container, hoses and equipment used by HAZMAT team and Tank-Cleaning Teams, Trucks, and Miscellaneous equipment. Personnel involved in the handling of regulated materials and other personnel working in the areas covered by this plan will be involved in training. Employee training records will include names and signatures of trainers and personnel date of training, and topics covered. The facility shall maintain training records for five years.

Responsible Party

The following persons and positions are responsible for the overall coordination, development, implementation, and revision of the SWPPP.

Garry Sparks, President

Chad Sparks, Operations Manager and SWPPP/SPCC Facilitator

Gary Triplett, Garage Manager

SWPPP Amendment and Annual Update

STAT management will review the SWPPP on an annual basis for changes that may be necessary. This will include:

- Updating list of significant spills or leaks of pollutants for the previous three (3) years, or a notation that no spills have occurred,
- Re-certification that the stormwater outfalls have been evaluated for the presence of non-stormwater discharges,
- re-evaluation of the effectiveness of the on-site stormwater BMPs, and
- a review and comparison of sample analytical data to benchmark values.

If new activities are initiated at STAT, equipment or tanks are relocated, or if the level of activities increases or decreases substantially, the change will be evaluated and if necessary the SWPPP will be edited. Revisions to the SWPPP will be recorded in Appendix C.

SWPPP Implementation

Documentation of all monitoring, measurements, inspections, maintenance activities, and training will be kept on-site for five years and will be made available to the environmental agencies whenever requested.

Spill Prevention Control and Countermeasures Plan

Certifications:

Professional Engineer's Certification:

This Plan was prepared using sound engineering practices. I have examined the facility and this Plan which includes the required information for spill prevention, control and response and find that this Plan conforms to the applicable guidelines and provisions of 40 CFR 112.

NAME: W. Ronald Haynes, P.E.

45 Crestwood Loop

Taylorsville, NC 28681

828/962-7733

N.C. PROFESSIONAL

ENGINEER NO.:7453

DATE: _____

Management Approval:

This Spill Prevention Control and Countermeasure Plan is fully supported by the management of STAT Inc. STAT will implement this Plan and amend it as needed due to expansions, modifications and improvements at the facility

NAME:Garry Sparks, President

Signature: _____

DATE: _____

APPENDIX A

APPENDIX B

APPENDIX C

Date of Revision

Change

No revisions for this Plan - this is initial document