

# Transportation and Disposal Plan Operable Unit 2 Remedial Action

**Kerr-McGee Chemical Corp.—Navassa Superfund Site**

**Navassa, North Carolina**

**EPA ID #NCD980557805**

*Prepared for*



**Greenfield Environmental Multistate Trust LLC**

Trustee of the Multistate Environmental Response Trust

*Prepared by*



2231 E. Murray Holladay Road

Suite 201

Salt Lake City, UT 84117

March 2024

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## ACRONYMS AND ABBREVIATIONS

ACM	asbestos-containing materials
C&S	Carl & Sons Construction Company, Inc.
CFR	Code of Federal Regulations
CQA	construction quality assurance
Integral	Integral Engineering, P.C.
Multistate Trust	Greenfield Environmental Multistate Trust LLC
NCDOT	North Carolina Department of Transportation
NESHAP	National Emission Standards for Hazardous Air Pollutants
OU2	Operable Unit 2
Site	Kerr-McGee Chemical Corporation—Navassa Superfund Site
SR&R	SR&R Environmental, Inc.
T&D	transportation and disposal

# 1 INTRODUCTION

This Transportation and Disposal (T&D) Plan for the Operable Unit 2 (OU2) Remedial Action Project at the Kerr-McGee Chemical Corporation—Navassa Superfund Site (the Site) has been prepared on behalf of the Greenfield Environmental Multistate Trust LLC, not individually but solely in its representative capacity as Trustee of the Multistate Environmental Response Trust (Multistate Trust), by Integral Engineering, P.C. (Integral). The OU2 Remedial Action will be completed by two local firms, Carl & Sons Construction Company (C&S) and SR&R Environmental, Inc (SR&R), Inc. The T&D Plan was developed using the means and methods provided in the Contractors' work plans for the transport and disposal of materials on- and offsite. Specific Contractor Plans used include the Traffic Control Plan (C&S), Logging and Clearing Plan (C&S), Debris Management Plan (SR&R), and the Asbestos Material Management Plan (SR&R).

As provided in the OU2 Remedial Action Work Plan, onsite debris material that is present in OU2 will be removed and transported offsite either for recycling or landfill disposal prior to commencement of soil excavation by the Contractors. Materials that will be transported to/from the Site, include:

- Asbestos-containing materials (ACM), railroad debris (rail and cross ties), tires, timber harvested from excavation areas and haul roads, concrete pads and structures, used stormwater controls, used person protective equipment, and trash.
- Although unlikely, more visibly contaminated soil may be encountered during excavation activities that will require offsite disposal. Procedures for transport and disposal of these materials are summarized herein.
- Materials, such as imported common borrow and gravel for use in preparing the Site for haul truck transport and for backfill activities and equipment necessary to complete the OU2 Remedial Action, will be transported onsite.

All transportation to and from the Site will be conducted along the same local, predetermined routes as defined in the Town of Navassa approved Contractor Traffic Control Plan.

Site-related work hours will be between 7:00 a.m. and 7:00 p.m. on weekdays. Hauling activities are anticipated to be conducted between 8:00 a.m. and 5:00 p.m.

The following T&D procedures document the means and methods provided by the Contractor for the management, control, transportation, recycling and/or disposal of removed or imported material at the Site.

## 2 ROLES AND RESPONSIBILITIES

Proper implementation of the remedial activities in OU2 will be ensured by the following construction team members:

- The Owner, the Multistate Trust
- The Owner's Representative, Jacobs
- Prime Contractors:
  - C&S
  - SR&R
- Engineer of Record, Integral
- Construction Quality Assurance (CQA), Integral.

Roles and responsibilities for the project team members listed above are further defined in Table 1.

### **3 WASTE STREAMS AND DISPOSAL/RECYCLING FACILITY INFORMATION**

Surface soils excavated from OU2 will be placed on Operable Unit 4 (OU4) in two temporary stockpiles, which will be covered, managed, and regularly inspected. These soils are expected to be reused or consolidated into the future Remedial Action for OU4.

Material that cannot be stored on-site will be recycled or disposed off-site in accordance with state and federal environmental laws. Anticipated materials for offsite transportation and recycling or disposal are as follows:

- ACM
- Scrap tires
- Rail
- Railroad ties
- Timber
- Concrete
- Used stormwater control best management practices (BMPs) materials
- Used personal protective equipment
- General trash.

The Multistate Trust will store as much soil as possible on-site for use as part of the OU4 remedy, dispose of as much material as possible within Brunswick County, and minimize the amount of material to be taken to communities with environmental justice concerns. A waste stream summary provided in Table 2 identifies material types, expected quantities, proposed disposal or recycling facility and corresponding hours of operation, and any special conditions for each of the materials listed above.

## 4 TRANSPORTATION

Trucks transporting materials offsite or transporting materials to the Site will adhere to the haul routes provided in the Town of Navassa-approved C&S Traffic Control Plan and as described within this T&D Plan. Offsite hauling routes have been selected to minimize impacts to the surrounding neighborhood and local traffic patterns. Truck traffic to and from the Site will enter/exit the Site east of the intersection on Quality Drive and avoid travel on Navassa Road and Old Mill Road Northeast:

- Figures 1a through 1g depict haul routes to be used to transport waste materials from the Site to the disposal or recycling facilities identified in Table 2.
- Fill materials and their approved source facilities are provided in Table 3. The same general haul routes will be followed when importing fill materials to the Site and are provided in Figures 2a and 2b.
- Construction equipment and supplies will be transported to the site using the northern construction entrance.
- Personnel vehicles will use the south Site entrance located off North Navassa Road. This will serve as the staging area for the construction site trailers and personnel trailers.

All truck drivers and haul trucks moving material from the Site will have current licenses and registrations as required by the North Carolina Department of Transportation (NCDOT). Hauling vehicles will include the following types: trucks with log trailers (for hauling timber), roll-off style trucks (for hauling containers), standard dump trucks, flat beds and or trailers for equipment/supplies, and service trucks. A summary of the types of hauling vehicles for each waste stream and import material and estimated number of haul trips is provided in Table 4.

All trucks hauling debris for offsite disposal will utilize tarps to cover debris. Trucks hauling more visibly contaminated soil will be lined and tarped. Prior to trucks departing the Site, the truck wheels and body will be decontaminated and a walk around inspection will be conducted and documented as described in Section 4.1. All truck loads will be properly manifested or be accompanied by a waste disposal log as described in Section 5. Trucks will be appropriately placarded, if necessary, in accordance with NCDOT and National Emission Standards for Hazardous Air Pollutants (NESHAP; for ACM materials) regulations.

ACM will be transported in an appropriately labeled, sealed, leak-tight container in accordance with relevant regulations, including Occupational Safety and Health Administration 29 Code of Federal Regulations (CFR) 1910.100 and 1926.1101, U.S. Environmental Protection Agency NESHAP, North Carolina asbestos regulations for management of ACM debris and demolition debris, and the transport of hazardous waste under 40 CFR 263 and North Carolina Department of Environmental Quality 15A NCAC 13A.0108 as outlined in SR&R's ACM Management Plan.



## 4.1 TRUCK DECONTAMINATION AND INSPECTION

All hauling vehicles will be decontaminated prior to exiting the Site to prevent track out onto public roadways. To the extent practicable, dry brushing techniques will be used to remove soil, debris, or other contamination prior to departure. Following decontamination, all trucks will be inspected by trained personnel to check that they are properly decontaminated to prevent cross contamination and track out. A walk around inspection will also be conducted to document the trucks are in a condition to travel public roads safely (e.g., loads are covered and secured, gates/latches are closed, all lights and backup alarm are functional, tires are in good condition). The Contractor will maintain a truck decontamination and inspection log for all trucks transporting materials offsite (Attachment A). This log will be provided to the Owner's Representative on a daily basis. Additional details on decontamination areas, equipment, and procedures are described in the Contractor's Truck and Equipment Decontamination Plan (in progress).

Existing road conditions will be visually surveyed and photo documented prior to the start of construction to define road types and baseline road conditions along the local offsite haul routes described in the Traffic Control Plan. A visual road survey will be performed daily at the end of each shift (when truck hauling occurs) to verify that haul trucks have not emitted any debris or caused damage to any of the local roadways used for hauling. After all offsite hauling has taken place for the Project, a final road conditions survey will be performed to document local road conditions following project-related truck traffic. Using pre- and post-construction road conditions information, the Project team will assess any impacts to the local roadways and address appropriately.

## 4.2 TRAFFIC CONTROL

Traffic will be controlled during the implementation of the work following the Town of Navassa approved Traffic Control Plan and will utilize one or more of the following:

- Standard highway signs warning of and designating work zones, including reduced speed limits, and road/lane closures
- Cones, barrels, and/or barricades
- Flaggers for lane closures and/or to assist with equipment/truck access to work areas
- Radio control and hand signaling for communication
- Assistance from police, if needed, when work occurs in high traffic areas.

The Traffic Control Plan and hauling routes have been prepared in accordance with the U.S. Department of Transportation Manual on Uniform Traffic Control Devices and applicable NCDOT regulations.

Traffic control signage shall be appropriately spaced in accordance with NCDOT Division 11 Roadway Standard Drawings. Flaggers shall be trained for work near or within roadways and in accordance with any applicable NCDOT standard flagging procedures. Should any of the truck drivers hauling materials to or from the Site be ticketed for traffic violations, they shall be prohibited from returning to the Site.

To facilitate coordination and compliance with local procedures and regulations, all vendors used for transportation will be procured locally, to the extent practicable, and will have the experience, certifications, and knowledge of local and state transportation regulations.

## 5 TRACKING AND DOCUMENTATION

The number of truck loads and quantity of debris within each truck will be tracked by the Contractor and the Multistate Trust's CQA representative. All materials hauled offsite must be accompanied by a waste manifest (materials transported to landfills) or waste tracking log (materials transported to timber or recycling facilities). For known debris materials, loads transported to waste disposal facilities will be tracked with non-hazardous waste manifests for debris that does not contain asbestos, or with a North Carolina asbestos waste shipment record for ACM. A draft non-hazardous manifest, an asbestos waste shipment record for ACM, and a waste tracking log are provided in Attachment B. The Contractor will maintain strict control and tracking of all offsite material shipments and associated waste manifests and disposal tickets. If more visibly contaminated soils are encountered during excavation, they will be segregated, characterized for disposal, and transported for disposal under the appropriate manifest. The Contractor will provide all truck inspection logs, waste transport, and disposal documentation to the Multistate Trust's CQA representative by the next business day. Waste documentation to be submitted to the CQA representative includes but is not limited to:

- Truck inspection logs
- Waste manifests
- Weight tickets from disposal and recycle facilities
- North Carolina asbestos waste shipment record
- Scrap tire certification form.

## **6 SPILL PREVENTION AND CONTROL**

Spills will be handled promptly and in accordance with the Contractor's Spill Prevention Control and Countermeasure Plans. Vehicles will be decontaminated prior to leaving the Site so as not to track material onto public roadways. The Site entrance will be inspected daily for any tracked material and cleaned as necessary. All loads leaving the Site will be properly secured and tarped as necessary to prevent leaking, spilling, blowing, or falling of material from haul trucks. Loads will be secured per all minimum strength requirements and commodity-specific rules.

## **7 NOTIFICATIONS**

Prior to the start of the remedial action, the Multistate Trust provided a fact sheet to residents living in potentially affected areas and provided notifications to local businesses and churches that may be affected by construction traffic. Advance notice was provided by the Multistate Trust to representatives from the Town of Navassa 14 calendar days prior to the start of Site activities.

## 8 HEALTH AND SAFETY

Transportation of materials from the Site to the disposal or recycling facility will follow health and safety requirements detailed in the Contractors' Health and Safety Plans (in progress). Personnel responsible for traffic control, including but not limited to flaggers, spotters, and commercial drivers on foot, shall wear high visibility personal protective equipment at all times while onsite. The following measures will be implemented to minimize traffic-related hazards:

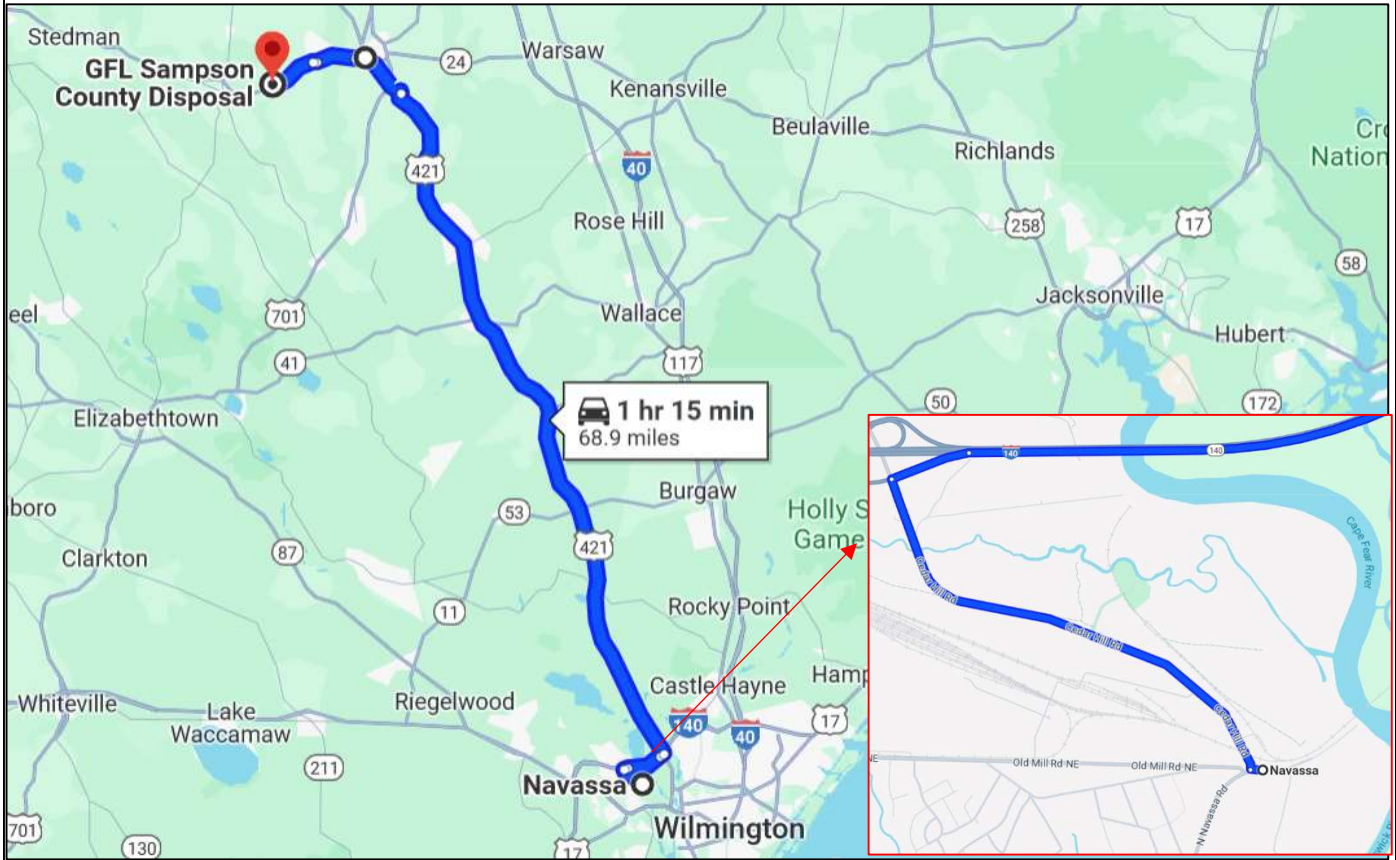
Workers on foot shall provide clear direction to drivers when warranted.

- Workers on foot shall be clearly separated from moving vehicles.
- Temporary traffic control devices shall be used to delineate vehicular traffic routes.
- Traffic control workers and truck drivers shall coordinate to maintain smooth traffic flow.

## **Figures**

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## Sampson County Landfill



### Contact Information:

Phone: (910) 525-4132  
Sampson County Landfill  
7433 Roseboro Hwy  
Roseboro, NC 28401

### Directions

1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Wilmington (0.3mi)
4. Merge onto I-140 (2.6 mi)
5. Take exit 14 for US-421 toward Clinton/Carolina Beach (52.6mi)
6. Turn left onto US-421 N (0.2mi)
7. Continue onto US-421 N (3.6mi)
8. Use the right lane to take the NC-24 W ramp to Roseboro/ Fayetteville (0.2mi)
9. Turn left onto NC-24 W/ Sunset Ave (0.3mi)
10. Continue onto NC-24 W (6.7mi)
11. Turn right (0.3mi)

Prepared for:



Greenfield Environmental Multistate Trust LLC  
Trustee of the Multistate Environmental  
Response Trust

Prepared by:

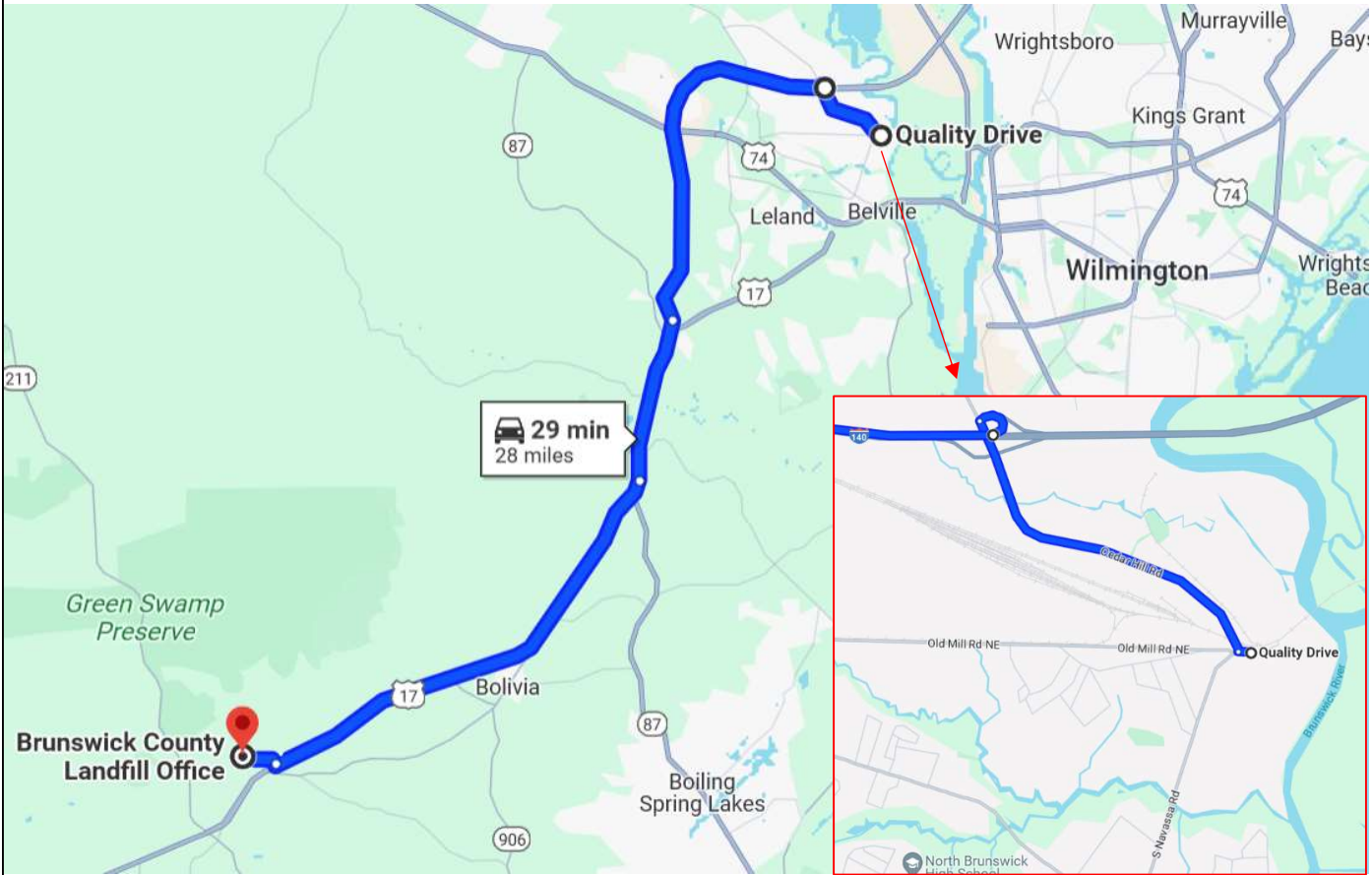


### **Figure 1a.**

Haul Route to Sampson County Landfill  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024



# Brunswick County Landfill




**Contact Information:**

Phone: (910) 253-8101  
Brunswick County Landfill  
172 Land Fill Rd NE  
Bolivia, NC 28422

**Directions**

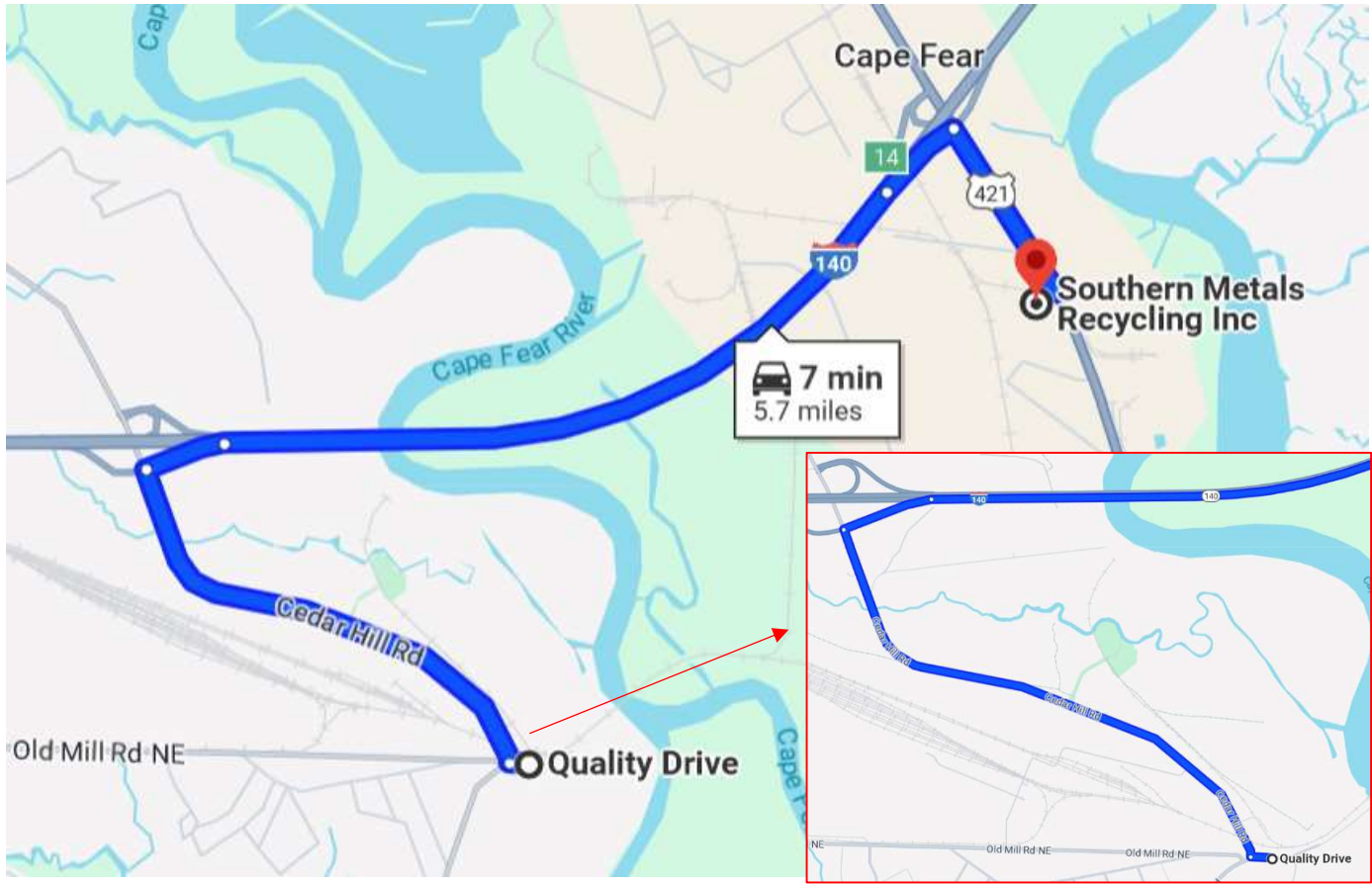
1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Leland (0.2mi)
4. Merge onto I-140 (9.3mi)
5. Use the right two lanes to merge onto US-17S/ Hwy 17 S toward NC-87 S/ Shallotte/ Myrtle Bch (15.4mi)
6. Turn right onto Galloway Rd NE (367ft)
7. Turn left onto Land Fill Rd NE

Prepared for:  Greenfield Environmental Multistate Trust LLC  
Trustee of the Multistate Environmental Response Trust

Prepared by:  integral  
engineering pc

**Figure 1b.**  
Haul Route to Brunswick County Landfill  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024

# Southern Metals Recycling




## Contact Information:

Phone: (910) 762-9619  
Southern Metals Recycling  
12 Wright St  
Wilmington, NC 28401

## Directions

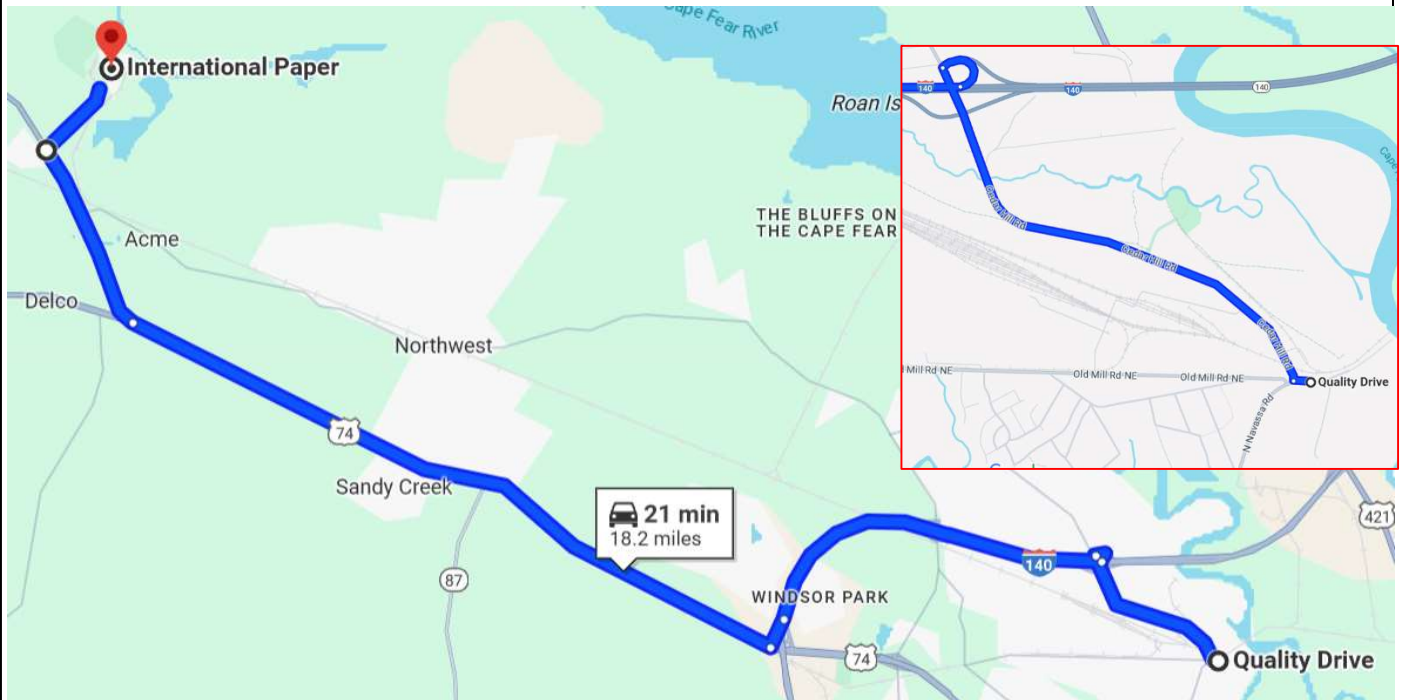
1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Wilmington (0.3mi)
4. Merge onto I-140 (2.6 mi)
5. Take exit 14 for US-421 toward Clinton/Carolina Beach (0.3mi)
6. Turn right onto US-421 S (0.7mi)

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Trustee of the Multistate Environmental  
Response Trust

Prepared by:  integral  
engineering

**Figure 1c.**  
Haul Route to Southern Metals Recycling  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024

# International Paper Company




## Contact Information:

Phone: (910) 655-2211  
International Paper Company  
864 John Riegel Rd  
Riegelwood, NC 28456

## Directions

1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Leland (0.2mi)
4. Merge onto I-140 (15.0mi)
5. Take exit 5 for US-74 W/ US-76 W
6. Turn right onto NC-87N
7. Turn right onto John Riegel Rd

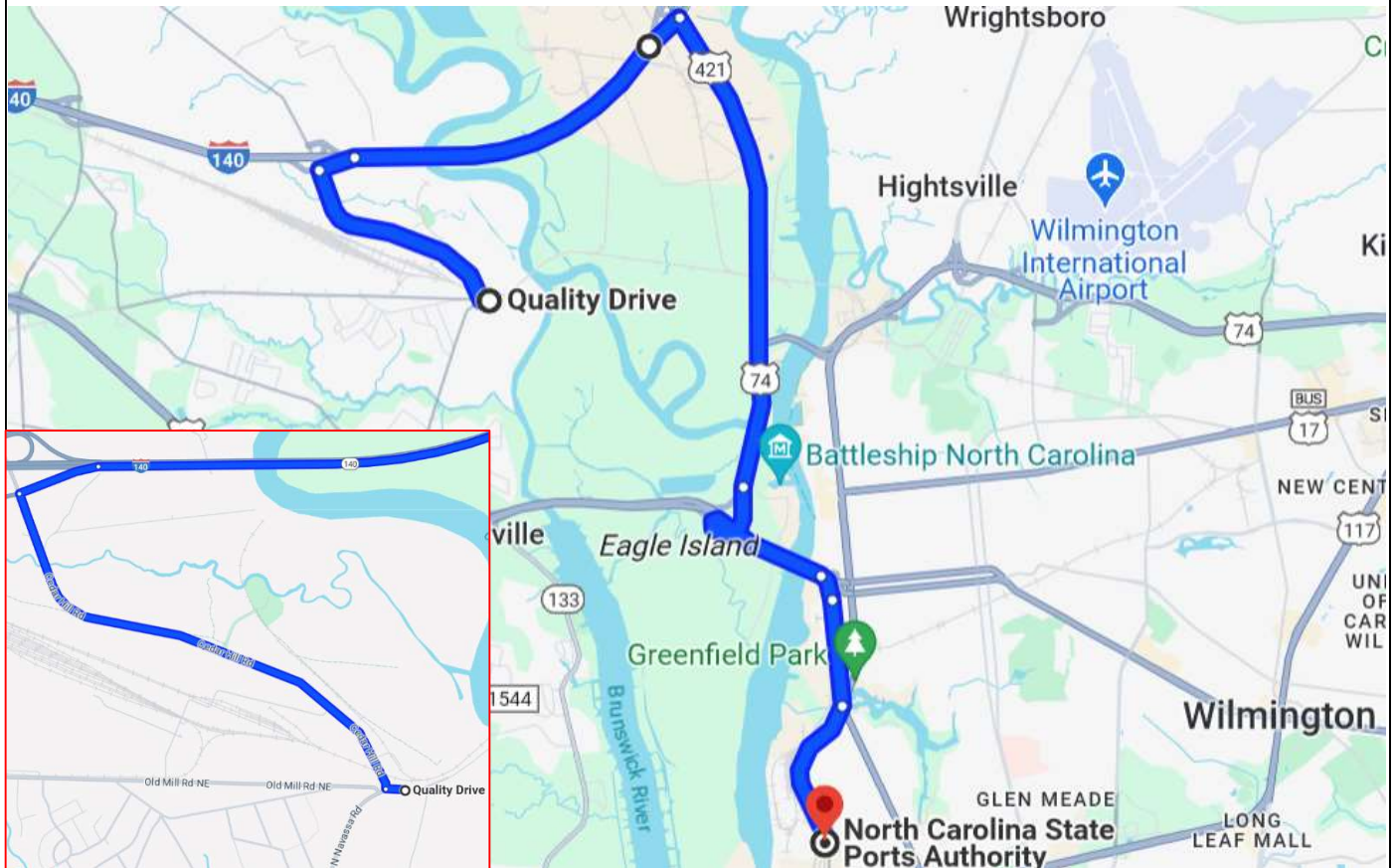
Prepared for:  Greenfield Environmental Multistate Trust LLC  
Trustee of the Multistate Environmental  
Response Trust

Prepared by:  integral  
engineering inc.

**Figure 1d.**  
Haul Route to International Paper Company  
(Riegelwood)  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024



# NC State Ports Authority




## Contact Information:

Phone: (910) 763-1621  
NC State Ports Authority  
Port Terminal 2202 Burnett Blvd  
Wilmington, NC 28401

## Directions

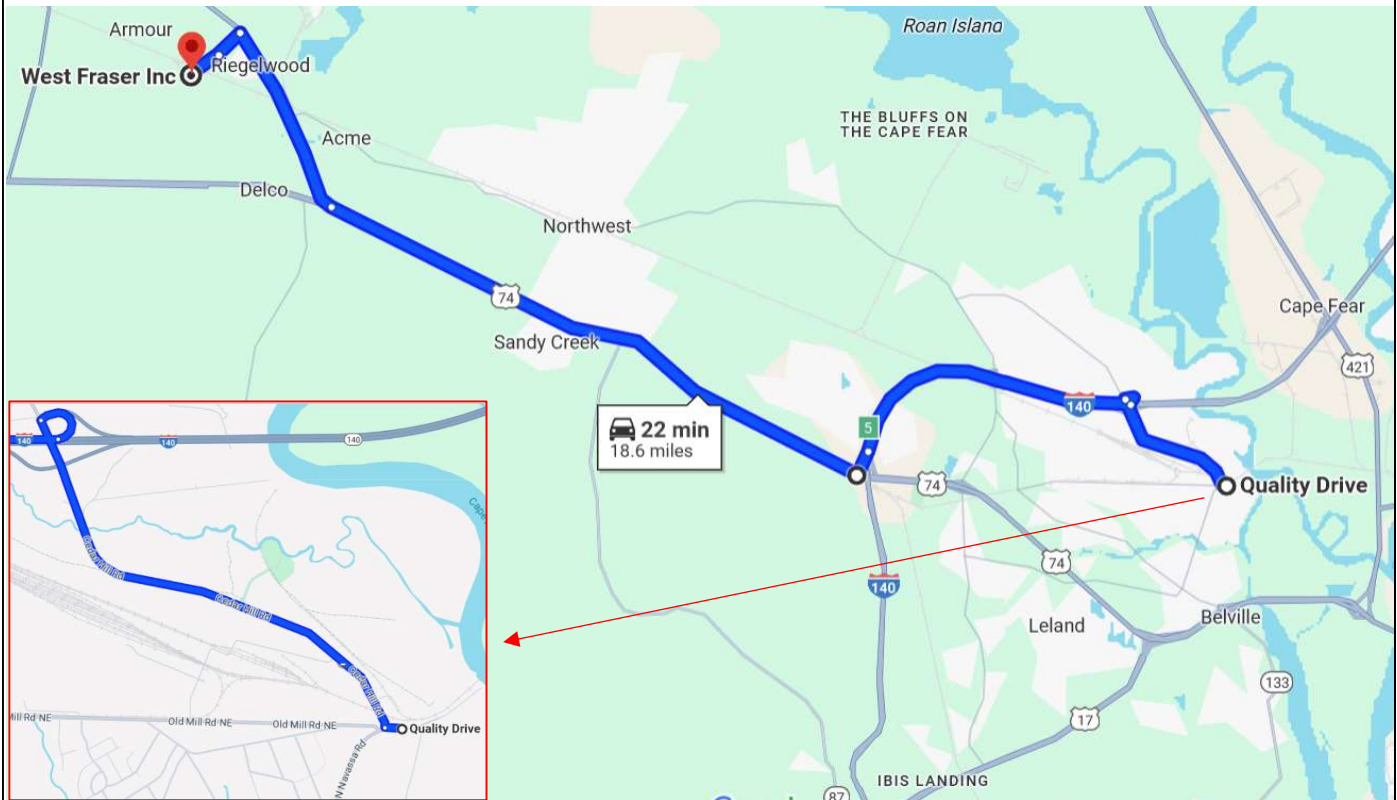
1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Wilmington (0.3mi)
4. Merge onto I-140 (2.6 mi)
5. Take exit 14 for US-421 toward Clinton/Carolina Beach (0.3mi)
6. Turn right onto US-421 S (0.7mi)
7. Keep left at the fork, follow signs for US-17 N/US-76E/ US-421 S Carolina Beach (1.6mi)
8. Take the exit toward State Prt (0.2mi)
9. Slight right onto Front St (0.8mi)
10. Turn right onto Burnett Blvd (1.2mi)
11. Turn right, destination will be on the right (443ft)

Prepared for:  Greenfield Environmental Multistate Trust LLC  
Trustee of the Multistate Environmental  
Response Trust

Prepared by:  integral  
engineering, inc.

**Figure 1e.**  
Haul Route to NC State Ports Authority  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024

# West Fraser Inc




## Contact Information:

Phone: (910) 655-4106  
West Fraser Inc  
361 State Rd 1879  
Riegelwood, NC 28456

## Directions

1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Leland (15.5mi)
4. Merge onto I-140 (4.3mi)
5. Take exit 5 for US-74 W/ US-76 W (0.4mi)
6. Turn right onto NC-87N (2.7mi)
7. Turn left onto Old Lake Rd (0.4mi)
8. Continue straight onto Federal Rd (0.4mi)
9. Turn right (495ft)

Prepared for:  Greenfield Environmental Multistate Trust LLC  
Trustee of the Multistate Environmental  
Response Trust

Prepared by:  integral  
ENGINEERS INC.

**Figure 1f.**  
Haul Route to West Fraser Inc  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024

## Pelton Aggregates



### Contact Information:

Phone: (910) 232-5728  
Pelton Aggregates  
3612 US-421  
Wilmington, NC 28401

### Directions

1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Leland (0.2mi)
4. Merge onto I-140 (2.6mi)
5. Take exit 14 for US-421 toward Clinton/ Carolina Beach (0.3mi)
6. Turn left onto US-421 N (0.3mi)
7. Turn right, destination will be on right (0.2mi)

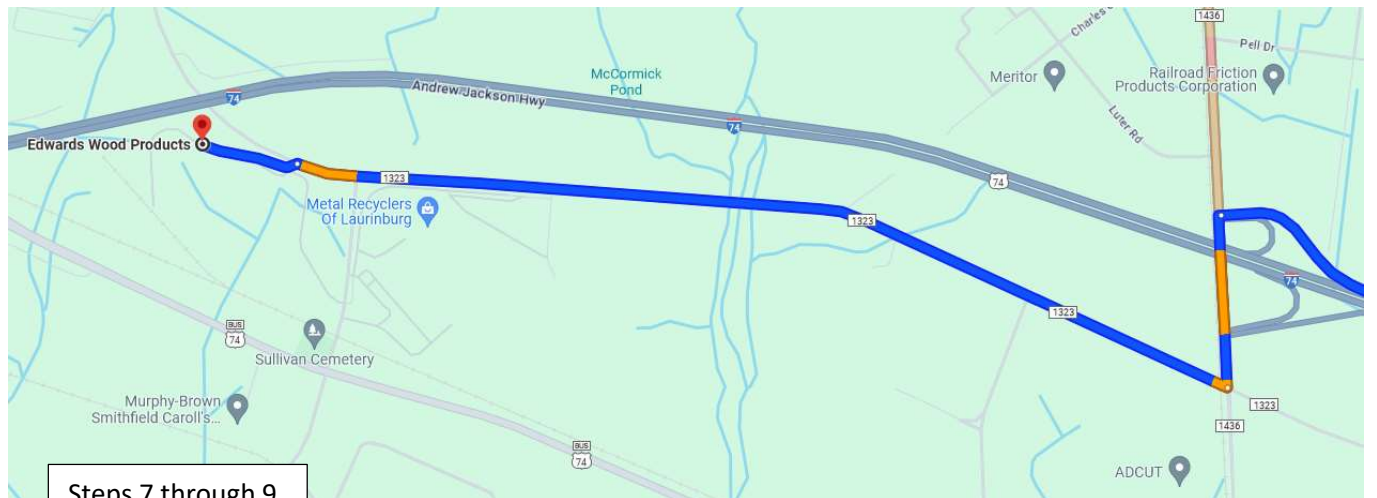
**Figure 1g.**  
Haul Route to Pelton Aggregates  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024



## Edwards Wood Products



Steps 1 through 6; 89 miles on US-74W not shown




Steps 7 through 9

### **Contact Information:**

Phone: (910) 280-0945  
Edwards Wood Products  
19500 Old Lumberton Rd  
Laurinburg, NC 28352

### **Directions**

1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Leland (15.5mi)
4. Merge onto I-140 (4.3mi)
5. Take exit 5 for US-74 W/ US-76 W (0.4mi)
6. Turn right onto US-74W/ US-76W (89mi)
7. Take exit 190 toward Airport Rd (0.4mi)
8. Turn left onto Airport Rd (0.3mi)
9. Turn right onto Old Lumberton Rd (1.9mi)

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Trustee of the Multistate Environmental  
Response Trust

Prepared by:  integral  
engineering, inc.

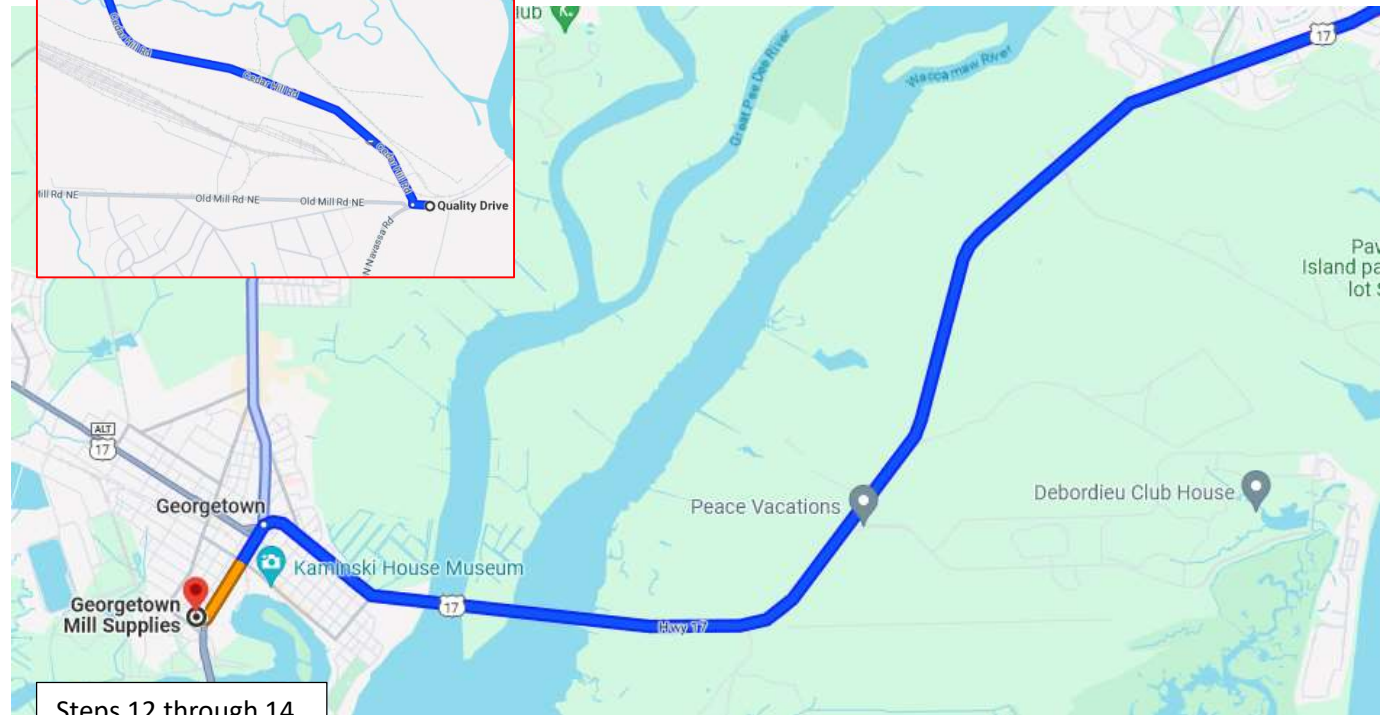
**Figure 1h.**  
Haul Route to Edwards Wood Products  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024

# Georgetown Sawmill

Steps 1 through 4; Steps 5 through 11 not shown



Steps 12 through 14



## Contact Information:

Phone: (843) 546-8526  
Georgetown Sawmill  
609 South Hazard St  
Georgetown, SC 29440

## Directions

1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Leland (15.5mi)
4. Merge onto I-140 (9.3mi)
5. Merge onto US-17S (36mi)
6. Turn right onto Hickman Rd NW (3.6mi)
7. Continue onto State Hwy 57N (4.5mi)
8. Turn left onto SC-9S (0.6mi)
9. Use right lanes to turn onto SC-31 (27.5mi)
10. Merge onto SC-707S (14.6mi)
11. Turn right onto US Highway 17 (22.2 mi)
12. Turn left onto North Fraser St (0.8mi)
13. Turn right onto Hawkins St (449ft)
14. Turn left onto South Hazard St (121ft)

Prepared for:



Greenfield Environmental Multistate Trust LLC  
Trustee of the Multistate Environmental  
Response Trust

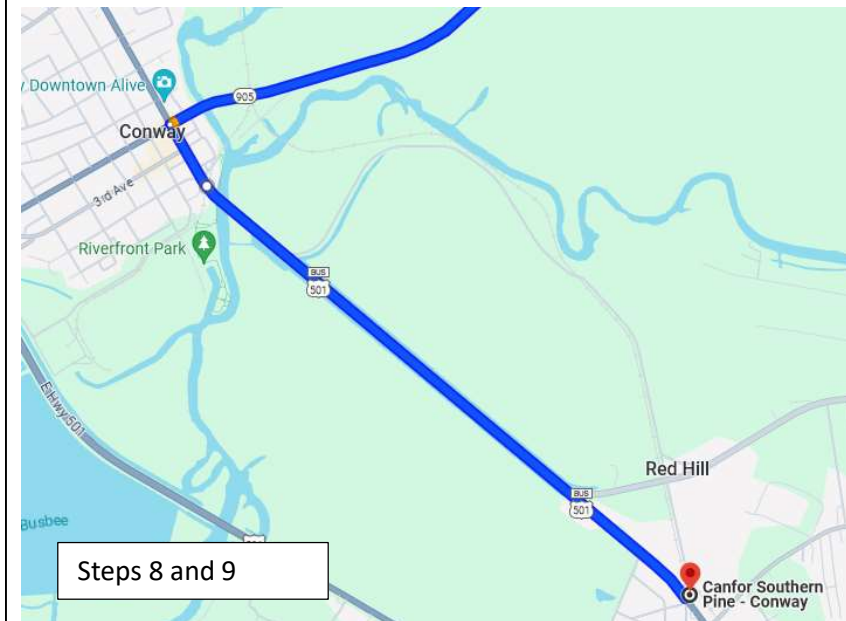
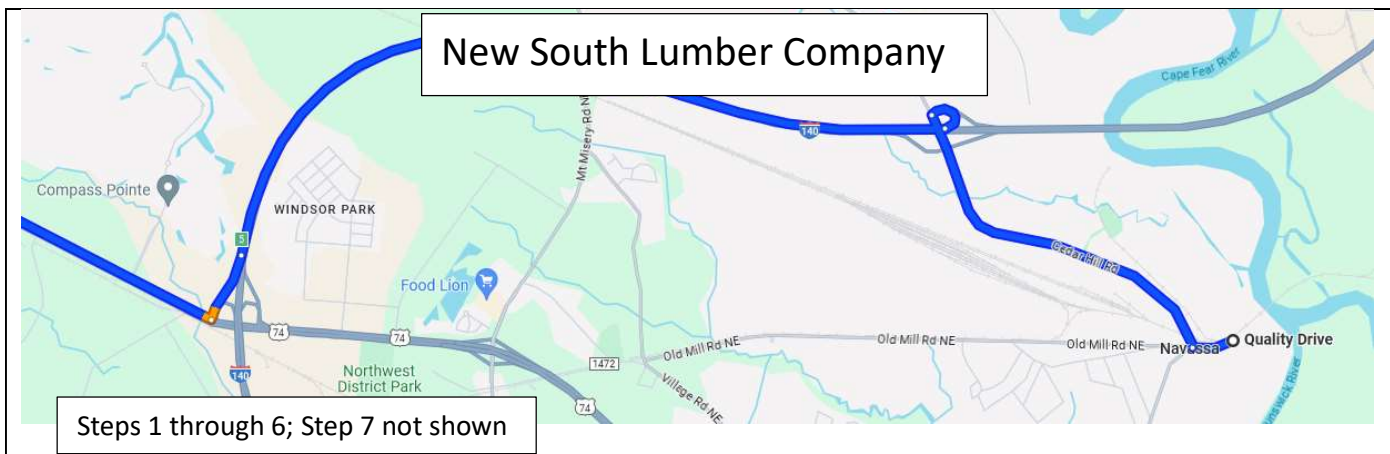
Prepared by:



## Figure 1i.

Haul Route to Georgetown Sawmill  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024






**Contact Information:**

Phone: (843) 236-9399  
 New South Lumber Company (Canfor Southern Pine – Conway)  
 1283 Highway 501 Business  
 Conway, SC 29526

**Directions**

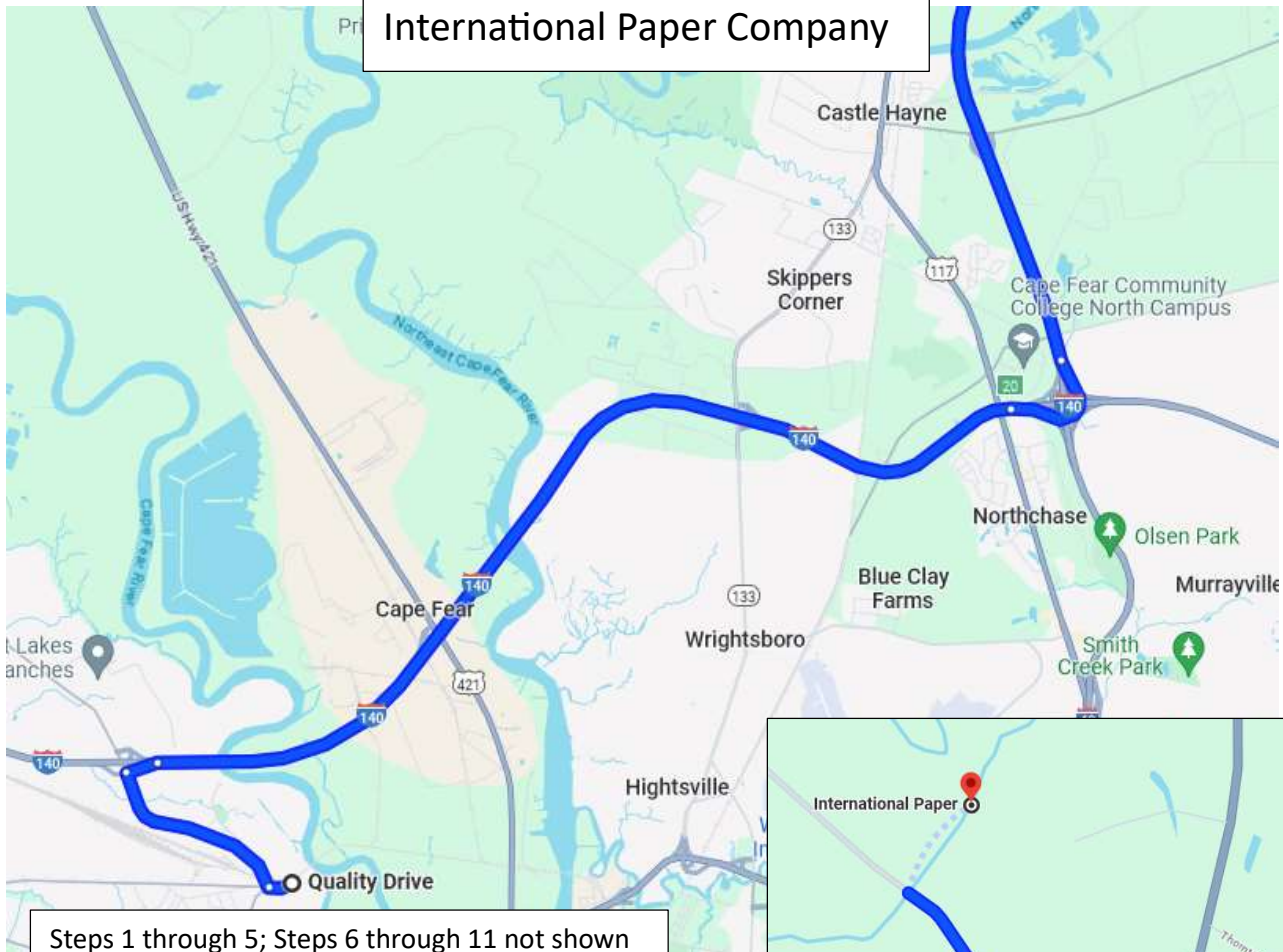
1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Leland (15.5mi)
4. Merge onto I-140 (4.3mi)
5. Take exit 5 for US-74 W/ US-76 W (0.4mi)
6. Turn right onto US-74W/ US-76W (49mi)
7. Follow NC-410S to US-701 Bypass/US-701 Hwy (11.6mi)
8. Continue on SC-19E to Conway (15.6mi)
9. Turn left onto US-501 Business/North Main St, destination will be on left (2.2mi)

Prepared for:  Greenfield Environmental Multistate Trust LLC  
 Trustee of the Multistate Environmental  
 Response Trust

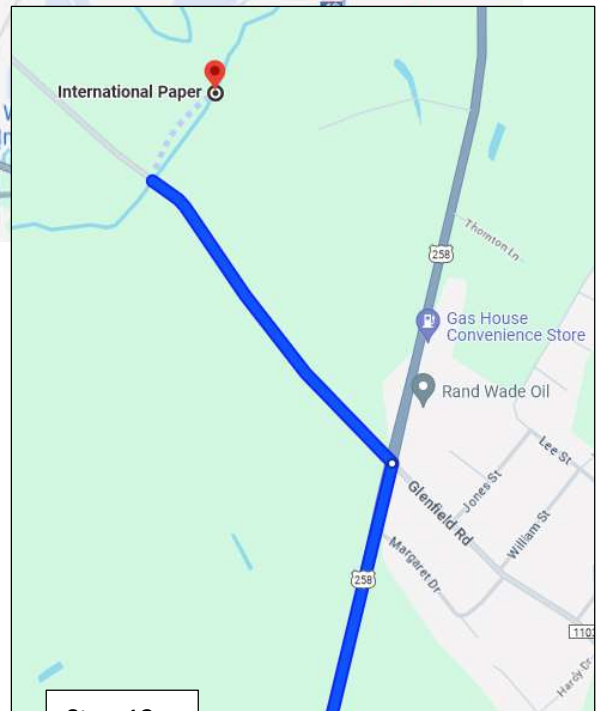
Prepared by:  integral  
 ENGINEERING PC

**Figure 1j.**  
 Haul Route to New South Lumber Company  
 Transportation and Disposal Plan  
 Kerr-McGee Chemical Corp. - Navassa Superfund Site  
 Navassa, North Carolina  
 March 2024

# International Paper Company



Steps 1 through 5; Steps 6 through 11 not shown



Step 12

## Contact Information:

Phone: (252) 707-8381  
International Paper Company  
335 Jesse Hill Rd  
Snow Hill, NC 28580

## Directions

1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Leland (0.2mi)
4. Merge onto I-140 (9.2mi)
5. Take exit 20 for I-40W toward Raleigh (31mi)
6. Take exit 385 for NC-41 toward Wallace (17mi)
7. Continue onto NC-241N (9.1mi)
8. Turn right onto NC-11N (16.3mi)
9. Use left lanes to turn left onto US-258N/US-70W (2.1 mi)
10. Continue straight onto US-258N (0.5mi)
11. Turn right onto US-258N (9.1mi)
12. Turn left onto Jesse Hill Rd, destination will be on right (0.5mi)

Prepared for:



Greenfield Environmental Multistate Trust LLC  
Trustee of the Multistate Environmental  
Response Trust

Prepared by:



## Figure 1k.

Haul Route to International Paper Company (Snow Hill)  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
March 2024





# Martin Marietta Materials



## Contact Information:

Phone: (910) 371-3848  
Martin Marietta Materials  
211 Sutton Stream Plant Rd  
Wilmington, NC 28401

## Directions

1. Head west on Quality Dr toward Cedar Hill Rd (226ft)
2. Turn right onto Cedar Hill Rd (1.7mi)
3. Turn right onto the ramp to Leland (0.2mi)
4. Merge onto I-140 (2.6mi)
5. Take exit 14 for US-421 toward Clinton/ Carolina Beach (0.3mi)
6. Turn right onto US-421 S (0.5mi)
7. Turn right onto Sutton Stream Plant Rd, destination will be on the left (0.5mi)

Prepared for:



Greenfield Environmental Multistate Trust LLC  
Trustee of the Multistate Environmental  
Response Trust

Prepared by:



## **Figure 2b.**

Haul Route to Martin Marietta Materials  
Transportation and Disposal Plan  
Kerr-McGee Chemical Corp. - Navassa Superfund Site  
Navassa, North Carolina  
December 2023

## **Tables**

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Table 1. Construction Team Members Roles and Responsibilities Related to Transportation and Disposal

Role	Team Member	Responsibilities
Owner	Multistate Trust	Review, approve, and sign waste profiles as the generator Review and approve manifest content
Owner's Representative	Jacobs	Communicate needs and/or issues between the Contractors and the Multistate Trust Oversee the implementation of the remedial action in the field Review and execute manifests Report all incidents immediately to the Multistate Trust
Prime Contractor 1	Carl & Sons Construction Company, Inc.	Coordinate and execute traffic control Coordinate and execute transportation and disposal of logged material and cleared vegetation Maintain truck inspection log and material transport and disposal log Ensure all staff are appropriately trained Ensure that truck drivers and haul trucks used during construction meet NCDOT requirements Report all incidents immediately to Owner's Representative
Prime Contractor 2	SR&R Environmental, Inc.	Coordinate and execute transportation and disposal or recycling of miscellaneous Site debris and ACM Coordinate the import of clean backfill material Maintain truck inspection log and material transport and disposal log Ensure all staff are appropriately trained Ensure that truck drivers and haul trucks used during construction meet NCDOT requirements Report all incidents immediately to Owner's Representative
Engineer of Record	Integral Engineering, P.C.	Communicate needs and/or issues to the Multistate Trust as needed Communicate needs and/or issues to the Owner's Representative as needed Assist the Owner in drafting waste profiles and manifests for disposal Oversee Construction Quality Assurance personnel Review and provide recommendations for approval of changes to this Transportation and Disposal Plan Provide guidance in following this plan and complying with applicable regulations and permits Report all incidents immediately to the Multistate Trust
Construction Quality Assurance	Integral Engineering, P.C.	Observe and document transportation and disposal activities Communicate needs and/or issues to the Owner's Representative as needed Maintain waste/material transport and disposal tracking log Report all incidents immediately to Owner's Representative and Engineer of Record

Notes:

ACM = asbestos-containing material

NCDOT = North Carolina Department of Transportation

Table 2. Waste Streams

Material	Description	Est. QTY	Units	Disposal/ Recycle Facility	Facility Address	Facility Hours of Operation	Special Conditions
ACM	Cementitious board roofing, non-fibrous (20% Chrysotile)	5	CY	Brunswick County Landfill	171 Landfill Rd Northeast Bolivia, NC	M-F 7:30AM - 5:00PM	ACM must be packaged in accordance with NC Solid Waste Management Rule .0505(11)(d) and federal code 40CFR61 which states: asbestos must be wet down, placed in a leak-tight container while wet, and labeled "Asbestos-Containing Material" in a clear and readily visible manner.
Tires	Scrap tires	0.25	TONS	Brunswick County Landfill	171 Landfill Rd Northeast Bolivia, NC	M-F 7:30AM - 5:00PM	Scrap tires must be accompanied by a North Carolina Scrap Tire Certification Form.
Rail	Designated and identified by site management team as scrap metal	2	TONS	Southern Metals Recycling	12 Wright St, Wilmington, NC	M-F 8:00AM - 4:00PM	--
Railroad Ties	Scrap ties	2	TONS	Sampson County Landfill	7433 Roseboro Hwy Roseboro, NC	M-F 6:00AM - 5:00PM	--
Timber	Large timber that is cleared from the site as necessary for executing the work will ship as raw unprocessed timber.	TBD	TBD	International Paper Company	864 John Riegel Rd Riegelwood, NC	Everyday 12:00AM - 11:59PM	--
				NC State Ports Authority	Port Terminal 2202 Burnett Blvd Wilmington, NC	M-F 7:00AM - 6:00PM	--
				West Fraser Inc.	361 State Rd. Riegelwood, NC	M-F 7:00AM - 5:00PM	--
				Edwards Wood Products	19500 Old Lumberton, NC	M-F 7:30AM - 4:00PM	--
				Georgetown Sawmill	609 S Hazard Georgetown, SC	M-F 7:30AM - 4:00PM	--
				New South Lumber Company	1283 Highway 501 Business Conway, SC	M-F 7:30AM - 4:00PM	--
				International Paper Company	335 Jess Hill Rd. Snow Hill, SC	M-F 7:30AM - 4:00PM	--
Concrete Debris	Clean concrete debris	450	TONS	Pelton Aggregate	3612 US-421, Wilmington, NC 28401	M-F 7:00AM - 5:00PM	Concrete must be visually clean and free of and residual soil.
	Concrete debris with soil adhered			Brunswick County Landfill	171 Landfill Rd Northeast Bolivia, NC	M-F 7:30AM - 5:00PM	Concrete must be visually clean and free of and residual soil.
				Sampson County Landfill	7434 Roseboro Hwy Roseboro, NC	M-F 6:00AM - 5:00PM	--
Used BMPs	Used stormwater/erosion control BMPs (e.g., silt fences and wattles)	10	CY	Sampson County Landfill	7434 Roseboro Hwy Roseboro, NC	M-F 6:00AM - 5:00PM	--
Used PPE	Used PPE	55	Gal	Sampson County Landfill	7434 Roseboro Hwy Roseboro, NC	M-F 6:00AM - 5:00PM, Sat 6:00AM - 12:00PM	--
Trash	General waste	5	CY	Brunswick County Landfill	171 Landfill Rd Northeast Bolivia, NC	M-F 7:30AM - 5:00PM	--

Table 2. Waste Streams

Material	Description	Est. QTY	Units	Disposal/ Recycle Facility	Facility Address	Facility Hours of Operation	Special Conditions
More visibly Contaminated Soil	More visibly contaminated soils are considered those that exhibit obvious visual signs of contamination (i.e. soils with free product and/or sheens present). These soils are not anticipated to be encountered but have the potential to be uncovered during excavation.	TBD	TBD	TBD	TBD	TBD	More visibly contaminated soils will need to be sampled, analyzed, and characterized prior to disposal. Material will be disposed of in accordance with state and federal environmental laws

Notes:

- = not applicable
- ACM = asbestos-containing material
- BMP = best management practice
- PPE = personal protective equipment



Table 3. Import Facilities

Material	Description	Est. QTY	Units	Disposal/ Recycle Facility	Facility Address	Facility Hours of Operation	Special Conditions
Common Borrow	Sand to be used as clean backfill in excavations	3,770	TN	421 Sand	5401 US-421 Wilmington, NC 28401	M-F 7:00AM - 4:45PM	--
Aggregates	Gravel	300	TN	Martin Marietta Materials	211 Sutton Stream Plant Rd Wilmington, NC 28401	M-F 6:00AM - 4:00PM	--

Notes:

-- = not applicable

Table 4. Anticipated Type and Number of Haul Trucks

Material	Truck Type	Truck Capacity	Hauler	Approximate Number of Trucks
<b>Material for Offsite Recycle or Disposal</b>				
ACM	Roll-Off Truck	10 tons	SR&R	1
Tires	Service Truck	2 tons	SR&R	1
Rail	Flat Bed or Roll-Off Truck	10 tons	Yard Runners	1
Railroad Ties	Roll-Off Truck	10 tons	SR&R	1
Timber	Tractor & Log Trailer	80,000 lb	Keith Wilkins, Jr.	1-5
Concrete	Dump Trucks	15 tons	SR&R	23
Used BMPs	Dump Trucks	20 tons	SR&R	1
Used PPE	Dump Truck	10 tons	SR&R	1
Trash	Service Truck	2 tons	SR&R	1
More Visibly Contaminated Soil	Lined Dump Truck	20 tons	SR&R	0
<b>Clean Import Material for Transport to Site</b>				
Clean Common Borrow	Dump Truck	20 tons	Yard Runners	190
Clean Aggregate	Dump Truck	20 tons	Yard Runners	15

Notes:

- ACM = asbestos-containing material
- BMP = best management practice
- PPE = personal protective equipment
- SR&R = SR&R Environmental, Inc.

## **Attachment A**

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### Truck Decontamination and Inspection Log



**Kerr-McGee Chemical Corp.—Navassa Superfund Site  
Navassa, NC  
Operable Unit 2 Removal Action**

**Debris  
Transport Tracking Sheet**

**Project Address:**  
**Generator Name and Mailing Address:**  
**Generator Phone No.:**

<b>Material Information</b>			
<i>Debris Type</i>	<i>Estimated Quantity</i>	<i>Destination Location</i>	<i>Destination Address</i>
_____	_____	_____	_____

<b>Transport Information</b>	
<i>Transporter:</i> _____	<i>Truck Number:</i> _____
<i>Address:</i> _____	<i>Truck Type:</i> _____
_____	<i>Driver Name (Print):</i> _____
<i>Phone:</i> _____	<i>Driver Signature:</i> _____

<b>Project Representative Information</b>		
_____ <i>Owner's Representative (Print Name)</i>	_____ <i>Owner's Representative Signature</i>	_____ <i>Date</i>
_____ <i>CQA Representative (Print Name)</i>	_____ <i>CQA Representative Signature</i>	_____ <i>Date</i>

**Truck Equipment inspection Decontamination Form**

Date: \_\_\_\_\_

Departing from: \_\_\_\_\_

Truck#	Plate #	Destination	Container Number	Is the truck/equipment clear of visible debris?	Is the truck / container gate latched and secure?	Is the load secured and suitable the road transport?	Are there any signs of hydraulic or motor oil leaks?	Is the load tarped/ covered?	Are placards visible?	Are tires in good condition?	Are there visible emissions from the container?	Time departing site

Comments: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

I certify that I have properly inspected all trucks and equipment.

Print: \_\_\_\_\_

Sign: \_\_\_\_\_

## **Attachment B**

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### Example Manifests and Waste Tracking Log

## NORTH CAROLINA ASBESTOS WASTE SHIPMENT RECORD

1. Waste Generator/Owner Name and Address:	Work Site Name and Physical Address:	Waste Generator/Owner Phone Number: (____) _____
2. Contractor Name and Address:		Contractor Phone Number: (____) _____
3. Waste Disposal Site (WDS) Name, Mailing Address:	WDS Physical Site Location:	WDS Phone Number: (____) _____
	NC Landfill Permit #:	
4. Name of Responsible Agency: <input type="checkbox"/> Forsyth Co. Environmental Affairs Dept.      Permit #: _____      NESHAP (ACTS) ID #: _____ <input type="checkbox"/> Mecklenburg Co. Land Use & Env. Svs. Ag.- Air Quality <input type="checkbox"/> NC DHHS - Health Hazards Control Unit      Start Date: _____      Completion Date: _____ <input type="checkbox"/> WNC Regional Air Pollution Control Agency		
5. Description of materials:		
6. Containers Number: _____ Type: _____	Vehicle: _____	7. Total Quantity (yd <sup>3</sup> )m <sup>3</sup> :  <b>NA2212, ASBESTOS, 9, III, RQ</b>
8. Special Handling Instructions and Additional information:		
<b>EMERGENCY CONTACT: DIVISION OF EMERGENCY MANAGEMENT (1-800-858-0368)</b>		
9. CONTRACTORS CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national government regulations.  Printed/Typed Name & Title: _____ Signature: _____      Date (MM/DD/YY): _____		
10. Transporter 1 (Acknowledgment of Receipt of Materials):  Printed/Typed Name & Title: _____ Address: _____      Phone Number: _____ Signature: _____      Date (MM/DD/YY): _____		
11. Transporter 2 (Acknowledgment of Receipt of Materials):  Printed/Typed Name & Title: _____ Address: _____      Phone Number: _____ Signature: _____      Date (MM/DD/YY): _____		
12. Discrepancy Indication Space:		
13. Waste Disposal Site:      Owner or Operator Certification of Receipt of Asbestos Materials Covered by this Manifest, Except as Noted in Item #12.  Printed/Typed Name & Title: _____      Total Weight (Tons): _____ Signature: _____      Date (MM/DD/YY): _____		

**INSTRUCTIONS**  
**DHHS 3787 - Revised 3/16**

**PURPOSE:** This form serves as an Asbestos Waste Shipment Record (WSR) to be completed whenever disposing of permissible asbestos containing materials in an approved disposal site. This form is required to be completed by the Waste Generator/Owner and Contractor under 10A NCAC 41C .0609 (40 CFR, Part 61, Subpart M). A copy of this form shall be retained by the Waste Generator/Owner, the Contractor, the Transporter, and the Waste Disposal Site for permanent records of disposal of permissible asbestos containing materials as required by 40 CFR Part 61, Subpart M, Section 61.150(d)(1). One copy of this form shall be provided to the Health Hazards Control Unit at the address below pursuant to 10A NCAC 41C .0605(j).

**PREPARATION:** All pertinent information regarding the Waste Generator/Owner, the Contractor, the Transporter and the Waste Disposal Site (WDS) should be completed and retained as indicated above.

**WASTE GENERATOR/OWNER SECTION (ITEMS 1-9)**

1. Enter the name of the facility at which the asbestos waste is generated and the physical address of the facility. In the appropriate spaces, enter the name of the facility owner, mailing address and the owner's phone number.
2. If a demolition or renovation, enter the name and address of the company and authorized agent responsible for performing the asbestos removal. In the appropriate spaces, also enter the phone number of the contractor.
3. Enter the name, mailing address, and physical site location of the waste disposal site (WDS) that will be receiving the asbestos materials. In the appropriate spaces, enter the NC Landfill Permit # of the WDS and phone number of the WDS. Enter on-site if the waste will be disposed of on the generator's property.  
  
All regulated asbestos materials must go to an approved landfill as per the Solid Waste Management Division regulations and amendments.
4. Indicate the name of responsible agency by placing an "x" in the corresponding [ ]. Based upon the responsible agency's requirements, enter the start date and the completion date for the asbestos removal project. Also enter the permit number and/or NESHAP (ACTS) ID number as applicable.
5. Indicate the types of asbestos waste materials generated by entering: "F" for friable asbestos material and/or "NF" for non-friable asbestos material, followed by a detailed description of the type of asbestos waste materials, i.e. sprayed-on/troweled-on material, ceiling tile, floor tile, pipe insulation, boiler insulation, etc.
6. Enter the number of containers used to transport the asbestos materials listed in item 5. Enter one of the following codes for the containers used in transporting each type of asbestos material (specify any other type of container used if not listed below). Enter one of the following codes for the type of vehicle used to transport the asbestos materials (specify any other type of vehicle if not listed below).

<u>Containers</u>	<u>Vehicles</u>
DM - Metal drums, barrels	OD - Open Dumpster
DP - Plastic drums, barrels	CD - Closed Dumpster
BA - 6 mil Plastic bags or wrapping	DT - Dump Truck
	TT - Tractor Trailer

7. Enter the quantities of each type (F and/or NF) of asbestos material removed in units of cubic yards (cubic meters).
8. Use this space to indicate special transportation, treatment, storage or disposal or Bill of Lading information. If an alternative waste disposal site is designated, note it here. Emergency response telephone numbers or similar information may be included here.
9. The authorized agent of the contractor must read and then sign and date this certification. The date should be the date of receipt by the transporter.

**TRANSPORTER SECTION (ITEMS 10 & 11)**

- 10 & 11. Enter name, address, and telephone number of each transporter used, if applicable. Print or type the full name and title of person accepting responsibility and acknowledging receipt of materials as listed on this Waste Shipment Record for transport. Enter signature and date of receipt. Add additional pages if necessary.

**DISPOSAL SITE SECTION (ITEMS 12 & 13)**

12. The authorized representative of the WDS must note in this space any discrepancy between waste described on the manifest and waste actually received, as well as any improperly enclosed or contained waste. Any rejected materials should be listed and destination of those materials provided. A site that converts asbestos-containing waste material to non-asbestos material is considered a WDS.
13. The signature (by hand) of the authorized WDS agent indicates acceptance and agreement with statements on this manifest except as noted in Item 12. The WDS agency should complete the Total Weight (in tons) of the amount of asbestos-containing waste received. The date should be the date of signature and receipts of shipment.

**NOTE:** The WDS must send a completed copy of the WSR to the contractor and waste generator/owner listed in Item 2 within 30 days after receipt of the waste per 40 CFR Part 61, Subpart M, Section 61.154(e)(2).

**REORDER:**


Copies are available at the following website: <http://epi.publichealth.nc.gov/asbestos/forms.html>

Bulk orders for additional forms may be ordered from: NC Department of Health and Human Services  
Health Hazards Control Unit  
1912 Mail Service Center  
Raleigh, NC 27699-1912 Phone: 919/707-5950 FAX: 919/870-4808



# NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No.		Manifest Document No.	2. Page
3. Generator's Name and Mailing Address					
4. Generator's Phone					
5. Transporter 1 Company Name		6. US EPA ID Number		A. State Transporter's ID	
7. Transporter 2 Company Name		8. US EPA ID Number		B. Transporter 1 Phone	
9. Designated Facility Name and Site Address		10. US EPA ID Number		C. State Transporter's ID	
				D. Transporter 2 Phone	
				E. State Facility's ID	
				F. Facility's Phone	
11. WASTE DESCRIPTION			12. Containers		13. Total Quantity
			No.	Type	14. Unit Wt./Vol.
a.					
b.					
c.					
d.					
G. Additional Descriptions for Materials Listed Above				H. Handling Codes for Wastes Listed Above	
15. Special Handling Instructions and Additional Information					
					
<b>16. GENERATOR'S CERTIFICATION:</b> I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.					
Printed/Typed Name				Signature	
				Date	
				Month	Day
				Year	
17. Transporter 1 Acknowledgement of Receipt of Materials					
Printed/Typed Name				Signature	
				Date	
				Month	Day
				Year	
18. Transporter 2 Acknowledgement of Receipt of Materials					
Printed/Typed Name				Signature	
				Date	
				Month	Day
				Year	
19. Discrepancy Indication Space					
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.					
Printed/Typed Name				Signature	
				Date	
				Month	Day
				Year	

**NON-HAZARDOUS WASTE**

**GENERATOR**

**TRANSPORTER**

**FACILITY**

# NORTH CAROLINA SCRAP TIRE CERTIFICATION

## REQUIRED FOR FREE DISPOSAL AT PUBLIC COLLECTION FACILITIES

Parts I and II must be completed to qualify for free disposal. Used tires and casings obtained from out-of-state by retreaders or used tire dealers are not eligible for free disposal. County may require proof that tires originated in NC. Used tire dealers, wholesalers, brokers, retreaders, and others who sort, grade, or cull loads of tires which were removed from vehicles by another NC dealer must provide the original certification from the individual who first removed the tire from a vehicle. Tires stockpiled before January 1, 1994 are not eligible for free disposal.

**PROVIDING FALSE OR INCOMPLETE INFORMATION ON THIS FORM IS SUBJECT TO A CIVIL PENALTY OF UP TO \$15,000 PER VIOLATION PURSUANT TO N.C.G.S. 130A-22. FALSIFYING THIS REPORT IS A CLASS 2 MISDEMEANOR AND SUBJECT TO A FINE OF UP TO \$10,000 PURSUANT TO N.C.G.S. 130A-26.2**

### PART I: CERTIFICATION BY RETAILER OR OTHER PERSON DISPOSING OF SCRAP TIRES

<b>This section is to be completed by the generator of the tires.</b>  <b>Must have ORIGINAL signature.</b>	Name of retailer or other person disposing of scrap tires: _____
	Address: _____ Phone Number: _____
	City: _____ State: _____ Zip Code: _____
	<b>CERTIFICATION:</b> I hereby certify that these _____ (total number) tires were collected for disposal as indicated below, and these tires originated in _____ County, _____ State, during the time period _____ / _____ to _____ / _____, 20_____.
	_____ NUMBER OF TIRES REMOVED FROM VEHICLES WHEN REPLACEMENT TIRES WERE SOLD IN NC <i>(Provide copies of documentation, IF required by county).</i>
	_____ NUMBER OF TIRES REMOVED WHEN VEHICLES WERE REPAIRED OR JUNKED IN NC <i>(Provide proof of eligibility for free disposal, IF required by county).</i>
_____ NUMBER OF TIRES REMOVED FROM FLEET VEHICLES IN N.C. (e.g. School bus shop, trucking company garage) <i>(Provide proof tires were purchased in NC and proof of payment of disposal tax, IF required by county).</i>	
_____ NUMBER OF TIRES COLLECTED BY MEANS OTHER THAN THE NORMAL COURSE OF BUSINESS (e.g. Cleanup projects, pre-1994 stockpiles from businesses and junkyards) <input type="checkbox"/> Disposal fees paid <input type="checkbox"/> Fees waived by county (check one)	
_____ NUMBER OF TIRES THAT ORIGINATED OUT OF STATE <input type="checkbox"/> Disposal fees paid <input type="checkbox"/> Fees waived by county	
<b>Signature</b> _____ <b>Date</b> _____	

### PART II: CERTIFICATION BY SCRAP TIRE HAULER

<b>This section is to be completed by the hauler of the tires.</b>  <b>Must have ORIGINAL signature.</b>	Name of scrap tire hauler: _____
	Scrap tire hauler identification #: _____ or Merchant identification #: _____ (sales tax #)
	Address: _____ Phone Number: _____
	City: _____ State: _____ Zip Code: _____
	<b>CERTIFICATION:</b> I hereby certify that this load contains _____ (number) of the same tires that were received from the person disposing of scrap tires in Part I of this form AND NO OTHERS.
	<b>Signature</b> _____ <b>Date</b> _____

### PART III: CERTIFICATION BY COLLECTOR, PROCESSOR, OR DISPOSER

<b>This section is to be completed by the collector of the tires.</b>	Facility Name: _____ Number of tires received: _____
	Received by: <b>Signature</b> _____ <b>Date</b> _____

## **INSTRUCTIONS & REQUIREMENTS FOR SCRAP TIRE HAULERS COMPLETING THE N.C. SCRAP TIRE CERTIFICATION**

These instructions are to help haulers in correctly completing your portion of the Scrap Tire Certification. Part II is the section to be filled in by the hauler.

1. When you pick up a load of scrap tires from a retailer or other person disposing of scrap tires (the generator), they will give you a Scrap Tire Certification form with Part I completed and signed by them. If you are hauling scrap tires generated by you or the company you work for, Part I should be fully completed and signed by you or another representative of your company.

**\*\*\*IMPORTANT\*\*\*** - Only the generator may fill in the information requested in Part I.

2. Check Part I to be sure all the information has been included. The landfill or other collector can refuse to accept the load of tires for disposal if information is missing from Part I or Part II on the form.

3. Fill in all the information in Part II:

- (a) Enter your name.
- (b) Enter your hauler identification number.  
Do not enter anything next to Merchant Identification number (this is to be used by a tire retailer if they their own tires).
- (c) Enter your mailing address, phone number, city, state and zip code.
- (d) In the Certification, enter the number of tires from the load you received from the Generator that you are taking to the landfill for disposal.

**\*\*\*IMPORTANT\*\*\*** - No other tires besides the ones you received from the Generator in Part I may be included in the load. If you remove any tires from the load (usable tires for resale), ***BE SURE*** to enter the lower number in the certification to indicate the correct number you are disposing. It is very important to have a correct number listed on the certification form.

- (e) Sign and date the certification. The certification must have an original signature. Photo-copied signatures are not allowed.

4. Take the completed certification form with the load of tires to the landfill for disposal.