

Permit No.	Scan Date	DIN
4504T-TRANSFER-1998	April 29, 2015	24228



RECEIVED
April 6, 2015
Solid Waste Section
Asheville Regional Office

HENDERSON COUNTY ENGINEERING

1 Historic Courthouse Square, Suite 6
Hendersonville, North Carolina 28792
(828) 694-6526

To: **Larry Frost, Environmental Engineer**
Permitting Branch, Solid Waste Section
Division of Waste Management, NCDENR
2090 US Highway 70
Swannanoa, NC 28778

From: Henderson County Solid Waste Division, Engineering Department
RE: Non-hazardous Waste Collection Operations Plan Modifications, Part I

Mr. Frost:

April 6, 2015

This letter is to inform you of changes in the operations plan to permit # 4504T-TRANSFER-1998 regarding facilities and handling of non-hazardous materials at Henderson County Transfer Station, specifically latex paint handling, collection, and storage.

The former "break room house," located behind the Stoney Mountain Activities Center on the Transfer Station property, 191 Transfer Station Drive, Hendersonville, NC 28791, will be modified with two 4-foot doors and an exhaust fan. This site will serve as the new location for collecting, bulking, and storing of non-hazardous material (latex paint only). Paint will be bulked in 55-gallon DOT approved steel drums by trained Solid Waste staff and stored on-site until a safe capacity has been reached, at which time the paint will be shipped on an as-needed basis to our regular HHW vendor, 3RC.

Latex paint has typically been collected during Household Hazardous Waste events, 5 times per year, at the adjoining property (Henderson County Convenience Center). This is the only HHW item with a charge of \$2.00 per gallon container for removal/recycling. Because latex paint is not considered hazardous, limited collection only during HHW was beginning to cause unsafe disruptions for staff and the public during the events as customers were required to wait for available staff to unload and collect money for the paint.

All Solid Waste financial transactions take place systematically at the Scale House on the Transfer Station side. Removing one level of these transactions from the Convenience Center during HHW will save time and remove an unnecessary safety hazard for both staff and the public.

Latex paint collection will start in May 2015 (date forthcoming by mid-April) and will run from 8am until 2pm one day per month, year-round. Normal HHW events will continue to run 5 times per year from May-September.

Additional modifications to the Henderson County Operations Plan, permit # 4504T-TRANSFER-1998, will be submitted by summer 2015 following the contract renewal for hauling and/or disposal of MSW from the Henderson County Transfer Station.

Please contact us with any questions. Thank you.

Handwritten signature of Rachel Hodge in black ink.

Rachel Hodge, Environmental Programs Coordinator
Engineering Department
rhodge@hendersoncountync.org
(828) 694-6524

Handwritten signature of Greg Wiggins in black ink.

Greg Wiggins, Operations Director
Solid Waste & Cane Creek Sewer District
gwiggins@hendersoncountync.org
(828) 697-4505



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To: **Larry Frost, Environmental Engineer**
Permitting Branch, Solid Waste Section
Division of Waste Management, NCDENR
2090 US Highway 70
Swannanoa, NC 28778

From: Henderson County Solid Waste Division, Engineering Department
RE: Non-hazardous Waste Collection Operations Plan Modifications, Part II

Mr. Frost:

April 6, 2015

This letter is to inform you of changes in the operations plan to permit # 4504T-TRANSFER-1998, regarding facilities and handling of non-hazardous materials at Henderson County Transfer Station, specifically asphalt shingles recycling. Handle Safe Systems, LLC., is the approved vendor to accept and process the shingles. All material comes from licensed contractors and shingle suppliers from homes in Henderson County only. The Rogers Group processes the shingles for eventual road paving and other asphalt applications.

Collection of asphalt shingles for recycling began in October 2014 on the Transfer Station property near the tires recycling area following conversations with and verbal support from Andrea Keller with the Solid Waste Section, NC DENR - DWM. No facilities were modified for this program except for the addition of two 40-yard roll-off containers in the transfer station area. This area is appropriately marked with visible signage. All suppliers are required to bring a signed form and a tear-off sample of their loads to the weigh masters at the Scale House before being allowed to dump the shingles. Tear-off samples confirm that the loads are free of asbestos-containing materials. A Henderson County Solid Waste staff person meets each supplier at the marked location before dumping the shingles into the roll-off containers to ensure that the loads are clean and free of non-shingle debris, recycled materials, or trash. A copy of this form is attached and can be found online for suppliers to use readily.

Shingle loads are taken when the roll-off containers are filled to safe and appropriate capacity to Handle Safe Systems, LLC. in Asheville, NC. The frequency depends on the volume. Henderson County Solid Waste staff makes every effort to recover additional recyclable materials from these loads as they are dumped into the onsite roll-off containers.

Additional modifications to the Henderson County Operations Plan, permit # 4504T-TRANSFER-1998, will be submitted by summer 2015 following the contract renewal for hauling and/or disposal of MSW from the Henderson County Transfer Station.

Please contact us with any questions. Thank you.

A handwritten signature in black ink, appearing to read "RHodge".

Rachel Hodge, Environmental Programs Coordinator
Engineering Department
rhodge@hendersoncountync.org
(828) 694-6524

A handwritten signature in black ink, appearing to read "Greg Wiggins".

Greg Wiggins, Operations Director
Solid Waste & Cane Creek Sewer District
gwiggins@hendersoncountync.org
(828) 697-4505



SHINGLE SUPPLIER CERTIFICATION FORM Supplier of Whole Tear-off Asphalt Shingles

PLEASE PRINT THE FOLLOWING INFORMATION LEGIBLY

Supplier Name (Contractor or Self): _____

Street Address, City, State, Zip:

Contact Name: _____

Phone: _____

I or we, the undersigned, certify that (check appropriate boxes):

The tear-off shingles are from a NESHAP regulated facility and documentation stating that the shingles do not contain >1% asbestos is attached. (Documentation is a letter from the North Carolina accredited asbestos inspector or roofing supervisor that collected the samples with the analytical results attached.)

The tear-off shingles are from a single family home or residential building having four or fewer dwelling units that is not regulated under NESHAP.

Tear-off shingles were removed from the following addresses:

(Please attach additional sheets as needed to record more than 3 building addresses.)

Additionally, I certify that to my best knowledge, these shingles are clean and this/these loads are free of non-acceptable waste items.

Shingle Supplier (signature) Date

OFFICE USE ONLY

WEIGH IN:

WEIGH OUT:

DATE SENT: