



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Table with columns for Unit Type (Lined MSWLF, Closed MSWLF, CDLF) and rows for various waste types (LCID, HHW, Tire T&P/Collection, YW, White goods, Tire Monofill, Transfer, Incin, Industrial Landfill, Compost, DEMO, SLAS, FIRM, SDTF). Includes County: WAKE, Permit No.: 9238-TIRE-COLL-2009, File Type: COMPLIANCE.

Date of Site Inspection: May 10, 2016 Date of Last Inspection: December 18, 2014

FACILITY NAME AND ADDRESS:

Killy's Tires LLC Scrap Tire Collection Facility
716 Broad Street
Fuquay Varina, NC 27526

GPS COORDINATES: N: 35.59205 E: -78.78828

FACILITY CONTACT NAME AND PHONE NUMBER:

Jesus Fernandez, Owner
h. 919-359-1571
c. 919-609-3975
f. 919-552-7314
killystires@hotmail.com

FACILITY CONTACT ADDRESS:

Jesus Fernandez
165 River Hills Drive
Clayton, NC 27527

PARTICIPANTS:

Liz Patterson - NCDEQ - Solid Waste Section (SWS)
Jesus Fernandez - Killy's Tires

STATUS OF PERMIT:

Permit To Operate (PTO) issued July 21, 2009
PTO (Amendment) issued November 1, 2012
PTO expiration date July 21, 2015

PURPOSE OF SITE VISIT:

Comprehensive Inspection

STATUS OF PAST NOTED VIOLATIONS:

None

OBSERVED VIOLATIONS:

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may also be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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ADDITIONAL COMMENT

1. The facility is a scrap tire collection facility. Killy's Tires' Hauler ID number is NCT02004.
2. Hours of operation are 8am to 5pm. The facility is properly secured. Personnel are on site during operating hours.
3. **The facility permit expired July 21, 2015. A Permit renewal application should have been submitted to the SWS by January 21, 2015. Please resubmit the permit renewal application immediately to Ed Mussler, Permitting Branch Head, electronically at ed.mussler@ncdenr.gov or by mail to Division of Waste Management, Solid Waste Section, 1646 Mail Service Center, NC 27699-1649.**
4. The facility collects only reusable scrap tires (via contract) from the North Carolina Department of Public Instruction and the North Carolina State High Patrol. The facility is permitted to receive scrap tires from all 100 counties.
5. The facility site plan and operations plan were discussed.
6. Scrap tires are stored in a warehouse and primarily shipped, via overseas container, to Panama. Some scrap tires are shipped to a distributor within the US. Scrap tires are loaded for shipment while the driver is on site (containers and trailers are not stored on site).
7. Two fire extinguishers are available for fire suppression. The facility does not have an automatic sprinkler system. The local fire department will provide fire control. The fire department has regulated that stored scrap tires must not exceed 6 feet in height and must be a minimum of 2 feet from walls. Dimension requirements are marked with orange tape.
8. Unusable scrap tires are not intentionally collected however, occasionally they are mixed-in with usable scrap tires. Unwanted scrap tires are brought to local scrap tire collection facilities within the county where the tires originated. A small trailer was observed during the inspection containing tires for disposal.
9. The facility annual report for FY2014-2015 indicated that the facility processed 3,347.05 tons of tires during that time period.
10. The facility is permitted to store a maximum of 300 scrap tires onsite at any time. All tires onsite are stored within the building and the facility is being maintained in a neat and orderly manner.



Facility Interior

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Please contact me if you have any questions or concerns regarding this inspection report.

Phone: 919-707-8286(O) 919-805-6499(C)
elizabeth.patterson@ncdenr.gov

Liz Patterson
Environmental Senior Specialist
Regional Representative

Sent on: 6-13-2016	X	Email		Hand delivery		US Mail		Certified No. []
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Copies: Drew Hammonds, Eastern District Supervisor – Solid Waste Section
 Jessica Montie, Compliance Officer – Solid Waste Section