



FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

UNIT TYPE:											
Lined MSWLF		LCID		YW		Transfer		Compost		SLAS	COUNTY: Wake
Closed MSWLF		HHW		White goods		Incin		T&P		FIRM	PERMIT NO.: 9238-Tire-COLL-2009
CDFL		Tire T&P/Collection	X	Tire Monofill		Industrial Landfill		DEMO		SDTF	FILE TYPE: COMPLIANCE

Date of Site Inspection: December 11, 2013

Date of Last Inspection: February 14, 2013

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:

Shawn McKee - NCDENR – Solid Waste Section (SWS)
 Jessica Montie - NCDENR – Solid Waste Section (SWS)
 Jesus Fernandez, Owner

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 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.

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 2 of 3

ADDITIONAL COMMENTS

The facility is a scrap tire collection facility. Killy's Tires' hauler ID number is NCT 02004. Hours of operation are 8am to 5pm. The facility is properly secured. Personnel are on site during operating hours. The facility permit expiration date is July 21, 2015. A Permit renewal application shall be submitted to the SWS by May 21, 2015.

1. 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.
2. The facility site plan and operations plan were discussed.
3. 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. Mr. Fernandez stated that scrap tires are loaded for shipment while the driver is on site (containers and trailers are not stored on site).
4. 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. Mr. Fernandez stated that 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.
5. Mr. Fernandez stated that unwanted scrap tires are not 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.
6. The facility annual report for FY2012-2013 indicated that the facility processed 3,322.5 tons of tires during that time period. Currently, all scrap tires received/shipped-out are school bus truck tires.
7. 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

FACILITY COMPLIANCE INSPECTION REPORT
Division of Waste Management
Solid Waste Section

Page 3 of 3

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



Phone: 919-707-8284

Shawn McKee
Environmental Senior Specialist
Regional Representative

Sent on: December 13, 2013		Email: X		Hand Delivery		US Mail		Certified No. []
-------------------------------	--	-------------	--	---------------	--	---------	--	-------------------

cc: Dennis Shackelford, Eastern District Supervisor – Solid Waste Section
Ellen Lorscheider, Programs and Planning Branch Head
Jessica Montie, Compliance Officer – Solid Waste Section