

P0559  
M.W.H.DEPARTMENT OF ENVIRONMENTAL QUALITY  
AIR QUALITY DIVISION

## ACTIVITY REPORT: Self Initiated Inspection

P055927831

FACILITY: CONTINENTAL TIRE THE AMERCAS, LLC		SRN / ID: P0559
LOCATION: 22100 TROLLEY INDUSTRIAL DRIVE, TAYLOR		DISTRICT: Detroit
CITY: TAYLOR		COUNTY: WAYNE
CONTACT: Dave Myers, Project Manager		ACTIVITY DATE: 11/14/2014
STAFF: Usama Amer	COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor
SUBJECT: Inspection of a Minor Source		
RESOLVED COMPLAINTS:		

On November 14, 2014, I conducted a Site Evaluation Inspection at Continental Tire the Americas, LLC (facility), located at 22100 Trolley Industrial Dr., Taylor, Wayne County. The purpose of the inspection was to observe the facility's process, process equipment, and operations, and to assess its ability to comply with the Federal and State Air Acts, and the Air Quality Division (DEQ-AQD) rules.

Mr. Dave Myers, Project Manager, represented the facility during the inspection.

**FACILITY INSPECTION:**

- The facility is large tire re-treading service center. The facility intends to operate an electric heating and pressurizing process used to cure the retread to the repaired tire carcass. Curing takes place in an enclosed chamber and emissions are released into the general in-plant environment when the door is opened for removing the tires.
- The tire retreading operation consists of the following steps:
  - 1) Tire inspection for good tire carcass integrity
  - 2) Tire Buffing
  - 3) Tire repair & re-tread assembly
- The facility is in the process of installing the re-treading process equipment.
- The facility expects to start operation in early December, 2014.
- The facility has 2 vulcanizing ovens.
- There are no significant VOC emissions from the tire re-treading operations.
- The facility has applied for a PTI pursuant to the provisions of R201. Conditions of PTI No. 161-14 have been drafted and submitted to the facility on 11/7/14. The facility approved the drafted conditions.
- The facility will be exempt from filing MAERS.

**CONCLUSION:**

The facility is in the process of installing the re-treading process equipment and expects to start operation in early December, 2014.

A future inspection to determine the compliance status of the facility with the Federal and State Air Acts, and the Michigan Department of Environmental Quality/Air Quality Division (DEQ-AQD) rules shall be conducted.

NAME Sam Amer

DATE 11/20/14

SUPERVISOR JK