

**DEPARTMENT OF ENVIRONMENTAL QUALITY
AIR QUALITY DIVISION
ACTIVITY REPORT: On-site Inspection**

P033066862

FACILITY: SPEEDWAY LLC (STATION SITE #2212)		SRN / ID: P0330
LOCATION: 3814 W JOLLY ROAD, LANSING		DISTRICT: Lansing
CITY: LANSING		COUNTY: INGHAM
CONTACT: Jenny Roether , Consultant		ACTIVITY DATE: 03/31/2023
STAFF: Michelle Luplow	COMPLIANCE STATUS: Compliance	SOURCE CLASS:
SUBJECT: Onsite inspection to determine compliance with General PTI 45-12 for soil vapor extraction and groundwater air stripping.		
RESOLVED COMPLAINTS:		

Inspected by: Michelle Luplow

Speedway Contacts:

Jason Conant, Atlas ATC Division Manager (jason.conant@oneatlas.com)

Jenny Roether, Atlas ATC Project Manager (jenny.roether@oneatlas.com)

Sean Ericksen, Marathon Petroleum (seericksen@marathonpetroleum.com)

Purpose

Conduct an unannounced, onsite, scheduled compliance inspection of the Sunoco Fuel Mart (Site #2212) Soil Vapor Extraction (SVE) and Air stripping remediation systems, located at an operational gas station, to determine compliance with General PTI No. 45-12. Records indicate this is the first time this site has been inspected. This source is currently owned and operated by Marathon Petroleum and Atlas ATC are the consultants managing the remediation project.

Facility Background/Regulatory Discussion

Prior to onsite investigation of this facility I spoke with Atlas ATC consultant, Jason Conant, to discuss operations at this site. Jason Conant stated that there are no records that a remediation system was installed or operated at this site; however, they continue to monitor groundwater, and report the findings to EGLE RRD. They plan to submit a closure request to RRD this year.

RRD staff, Autumn Henney, said that from August 2, 2007 – April 9, 2008 a vacuum truck was used onsite for soil vapor extraction, and that it ran for 6-8 hours per event. The system removed 30,012 gallons of contaminated groundwater. In 2013 it was determined that a remediation system would not be installed at the site. To Autumn's knowledge, the vacuum truck soil vapor extraction is the only remediation activity with outputs to ambient air that they have on record.

A. Henney said they modified their corrective action plan from using a remediation system to the use of Institutional controls (deed restrictions) and Monitored Natural Attenuation (allowing time to take its course and reduce concentrations). She stated Speedway is working towards closure by continuing to do additional investigation after the RRD audit.

Inspection

On March 31, 2023, at approximately 11:08 a.m. I arrived at 3814 West Jolly Road, Lansing, which is currently a Sunoco Fuel Mart gas station. I verified onsite that there were no remediation systems of any type located onsite.

Compliance Statement

I have requested that PTI 45-12 be voided because the remediation equipment was never installed.

NAME Michelle Luplow

DATE 4/10/23

SUPERVISOR RB