



**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, ILLINOIS 60604**

DATE: **OCT 25 2018**
SUBJECT: CLEAN AIR ACT INSPECTION REPORT
Sunoco Terminals, Cleveland, Ohio
FROM: Luke Hullinger, Environmental Engineer
AECAB (MI/WI)
THRU: Sarah Marshall, Section Chief
AECAB (MI/WI)
TO: File

BASIC INFORMATION

Facility Name: Sunoco Terminals

Facility Location: 3200 Independence, Cleveland, Ohio

Date of Inspection: 8/28/2018

EPA Inspector(s):

1. Luke Hullinger, Environmental Engineer
2. Kenneth Ruffatto, Environmental Engineer

Other Attendees

1. John Musial, Lead Terminal Operator, Sunoco Terminals

Contact Email Address: John.musial@energytransfer.com

Purpose of Inspection: Tanks inspection

Facility Type: Bulk Storage Terminal

Regulations Central to Inspection: 40 C.F.R. Part 63 Subpart BBBBBB

Arrival Time: 11:45 AM

Departure Time: 12:45 AM

Inspection Type:

- ☒ Unannounced Inspection
☐ Announced Inspection

OPENING CONFERENCE

- ☒ Credentials Presented
☒ CBI warning to facility provided

The following information was obtained verbally from John Musial unless otherwise noted.

Process Description:

Sunoco Terminals is a bulk storage terminal located on the Cuyahoga River in Cleveland, Ohio. They receive petroleum liquids by truck and barge and store them onsite until they are sent off by either truck or barge. There are 9 bulk storage tanks on site that store, diesel, jet fuel, or jet fuel additive. All the bulk storage tanks have a capacity of 10,000 gallons or greater, and installed in the 1950's, 1960's, or 1970's.

TOUR INFORMATION

EPA toured the facility: Yes

Data Collected and Observations:

EPA used a FLIR Camera to find leaking rim vents on Tanks 1, and 52.

Photos and/or Videos: were taken during the inspection.

Appendix A

RECORDS REVIEW

1. List of tanks (copy received)

CLOSING CONFERENCE

Concerns: EPA noted the two leaking tanks. Both tanks had internal floating roofs and were leaking out the rim vents.

SIGNATURES

Report Author: Luke Hallinias Date: 10/22/18
Section Chief: [Signature] Date: 10/25/18

Facility Name: Sunoco Terminals

Facility Location: 3200 Independence, Cleveland, Ohio

Date of Inspection: 8/29/2018

APPENDICES AND ATTACHMENTS

I. Appendix A – Video log

Facility Name: Sunoco Terminals

Facility Location: 3200 Independence, Cleveland, Ohio

Date of Inspection: 8/29/2018

APPENDIX A: DIGITAL IMAGE LOG

1. Inspector Name: Luke Hullinger	2. Date(s) of Inspection: 8/29/2018
3. Company/Facility Name: Sunoco Terminals	4. Street Address, City, State: 3200 Independence, Cleveland, Ohio
5. Number of Images: 5	6. Archival Record Location: C:\Users\Lhullinger\OneDrive - Environmental Protection Agency (EPA)\Sunoco Terminals

Image Number	File Name	Description of Image
1	MOV_2234.mp4	Leaking rim vent on Tank 1
2	MOV_2235.mp4	Leaking rim vent on Tank 1
3	MOV_2003.mp4	Leaking rim vent on Tank 1
4	MOV_2004.mp4	Leaking rim vent on Tank 1
5	MOV_2236.mp4	Leaking rim vent on Tank 52

