North Carolina Department of Environmental Quality
Division of Waste Management

RESIDENT INSPECTOR CLOSURE REPORT

1) Facility Information

Trex
3114 Cullman Ave
Charlotte, NC 28206

EPA ID# NCD 049773245
Permits:

2) Facility Contact

David Craig
Tim Connelly

3) Date of Inspection / Inspector

6/23/2016 by Mark Burnette

Arrived: 10:00 am
Departed: 11:00 am

4) Facility Description Changes

Trex submitted reports (Hazardous Waste Storage Area Decontamination Certification; January 8, 2016, Hazardous Waste Storage Area Decontamination Certification Addendum #1; and Hazardous Waste Storage Area Decontamination Certification Addendum #2; June 15, 2015; WithersRavenel) related to the cleaning and sampling associated with the closure of their permitted storage areas. As part of this permitted closure process, a site visit was needed to confirm the areas once used as hazardous waste storage areas and their treatment processes were properly emptied and cleaned. During this site visit, the facility was empty, as well as the tanks and trailers once used to store hazardous waste. This cleaning process is detailed in the report submitted to the FMB, referenced above. The summary of the areas are below:

Area #1- 10/15-16/15- pressure washed and triple rinsed. Wash water was collected and disposed of. Solids placed in a drum for disposal. 12/16-18/15- rewashed area with hot water. During the Closure inspection on 6/23/16, this area was empty.

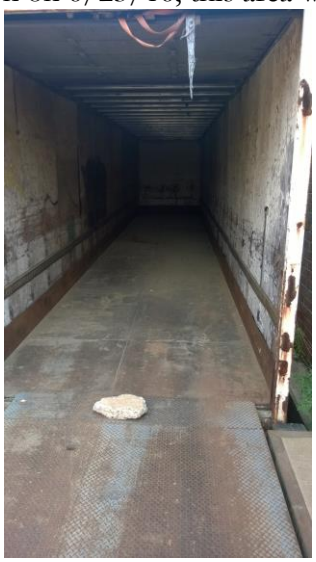
Area #2- 10/15-16/15- pressure washed and triple rinsed. Wash water was collected and disposed of. Solids placed in a drum for disposal. 12/16-18/15- rewashed area with hot water. During the Closure inspection on 6/23/16, this area was empty.

Area #3- 10/14/15- two cold water pressure washes and triple rinse. Wash water was collected and disposed of. 12/16-18/15- rewashed area with hot water. During the Closure inspection on 6/23/16, this area was empty except for the cleaned LUWA equipment being stored in the area.

Area #4- 10/15-16/15- pressure washed and triple rinsed. Wash water was collected and disposed of. Solids placed in a drum for disposal. 12/16-18/15- rewashed area with hot water. 2/3/16- re-washed the area with hot water pressure washing. Water was collected and disposed of. 6/8/16- re-washed the area with hot water pressure washing. Water was collected and disposed of. During the closure inspection on 6/23/16, this area was empty. Additionally, there were no waste containers on-site from this decontamination process. During the Closure inspection on 6/23/16, this area was empty except for the empty Feeder Tank.

Area #5-10/15-16/15- pressure washed and triple rinsed. Wash water was collected and disposed of. Solids placed in a drum for disposal. 12/16-18/15- rewashed area with hot water. 2/3/16- re-washed the area with hot water pressure washing. Water was collected and disposed of. During the Closure inspection on 6/23/16, this area was empty except for the empty LUWA tank, still on-site.

Area #6 (East & West)- 10/14/15- cleaned during the initial site cleaning operations by broom and cold water pressure washing and triple rinse. Wash waters were collected and disposed of. 12/16-18/15- rewashed area with hot water. 2/3/16- re-washed the area with hot water pressure washing. Water was collected and disposed of. During the Closure inspection on 6/23/16, this area was empty.



LUWA- 10/14/15- components cleaned that were removed from the system in Area #2 by pressure wash. 10/15/15 LUWA tank and Feeder tank pressure washed twice and triple rinsed. Wash water was collected and disposed of. 12/16-18/15- rewashed area with hot water. During the Closure inspection on 6/23/16, this tank was empty.

Tank Farm (outside)- 12/16-18/15- washed secondary containment area. During the Closure inspection on 6/23/16, this area was empty.

Based on the observations made during this site inspection, the former storage areas are empty and cleaned. As stated in the above referenced report submitted by Trex, the final decontamination event resulted in ND for the hazardous waste constituents of concern.

5) Areas of Concentration

Former waste storage areas.

6) Site Deficiencies

Docket #: N/A

7) Recommendations

None

8) Corrections Since Last Inspection

None

_____

Facility Representative ***Date***

Mark Burnette

Digitally signed by Mark Burnette
Date: 2016.06.24 14:21:09 -04'00'

6/23/16

_____

Resident Inspector Supervisor ***Date***