

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

P043467970

FACILITY: Nicholson Terminal & Dock Co., Port of Detroit		SRN / ID: P0434
LOCATION: 4105 West Jefferson, DETROIT		DISTRICT: Detroit
CITY: DETROIT		COUNTY: WAYNE
CONTACT:		ACTIVITY DATE: 06/29/2023
STAFF: Jonathan Lamb	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR
SUBJECT: On-Site Inspection, FY 2023		
RESOLVED COMPLAINTS:		

INSPECTED BY: Jonathan Lamb and Jeff Korniski, EGLE-AQD
PERSONNEL PRESENT: Mark Fletcher, Director, Environmental – Crown Enterprises, Inc.; Shawn Wells, Superintendent - Detroit Aggregate; Kody Watkins, Lead Operator - Detroit Aggregate, Plant Manager - Hercules Concrete
CONTACT PHONE NUMBER: 586-467-1711, ext. 2276 (Mr. Fletcher)
FACILITY WEBSITE: www.herculesconcrete.com

FACILITY BACKGROUND

Nicholson Dock operates off-loading operations at 4461 W. Jefferson Ave. in Detroit; Nicholson Dock is owned by Crown Enterprises, which leases the property from Ambassador Port.

INSPECTION NARRATIVE/PROCESS DESCRIPTION

AQD staff, Jeff Korniski and Jon Lamb (author), met with Mark Fletcher, Director, Environmental - Crown Enterprises, LLC to perform site visits/inspections of facilities owned by Crown Enterprises which are located at the following sites:

2791 West Jefferson Ave. (SRN: P1188). Hercules Concrete, LLC currently operates a concrete batch plant at this location, but may be relocating the batch plant to 4461 West Jefferson within the next two years.

115 Rosa Parks Blvd. (SRN: P0431). This address is listed under "Detroit Bulk Storage" in AQD's database. This property is contiguous with 2791 West Jefferson Ave. Crown Enterprises has two portable concrete crushers currently located at this address but has submitted relocation notices to move both crushers to 4461 West Jefferson.

4105 and 4461 West Jefferson Ave. (SRN: P0434). The 4105 West Jefferson address is listed under "Nicholson Terminal & Dock Co., Port of Detroit" in AQD's database; 4461 West Jefferson was the address provided by Crown Enterprises, which is part of the same property and so is included in the P0434 SRN at this time. The property is owned by Ambassador Port and operated by Nicholson Terminal. Detroit Aggregate, LLC, which is owned by Crown Enterprises, currently also has operations on this site, though no crushing at this time.

In addition to performing inspections at each site, Mr. Korniski and Mr. Lamb discussed current and future operational plans and permitting issues with Mr. Fletcher, including the future relocation of two portable concrete crushers and potential relocation of the concrete batch plant, as well as recent complaints received by AQD regarding fugitive dust and general siting concerns relating to operations at these sites.

This report will focus on Nicholson Dock's current operations at 4461 West Jefferson (SRN P0434; separate reports will be written for the inspections performed at P1188 and P0431.

Nicholson Dock off-loads vessels shipping racks, steel coils, cables, and bags of concrete. The concrete is for use at Hercules Concrete. The facility unloads about one ship per month.

Detroit Aggregate has some storage piles of concrete debris on the west side of this property. There are currently no crushers on site, but Detroit Aggregate has submitted relocation notices to AQD to move two portable concrete crushers from their current location at 115 Rose Parks (P0431) to this site to process those storage piles.

There are no permits issued to this address, though the company said they have submitted a fugitive dust plan with the City of Detroit. No issues with fugitive dust were observed during the inspection.

FINAL COMPLIANCE DETERMINATION

Based on AQD's inspection, Nicholson Dock to be in substantial compliance with applicable air quality rules and regulations.

NAME



DATE

8-15-24

SUPERVISOR

JK