

GENERAL INSPECTION REPORT (Non-NPDES)

Type of Inspection Incident	Site ID Number 452917	County Philadelphia			Municipality Philadelphia	
Name and Location of Facility Alliance 51st St LLC		Entry Time/Date 0945, 05/02/24				
51st and Botanic Ave.				,		
Philadelphia, PA 19143				Exit Time/Date 05/02/24		
Name, Address of Responsib	le Party		Title			
Mr. Eric B. Carlson Alliance HP						
40 Morris Ave. Suite 230			Talankana			
Bryn Mawr, PA 19010			Telephone Contacted 757.560.0853		Contacted	
ecarlson@alliancehp.com			707.000.0000		Yes ⊠ No □	
SUMMARY OF VIOLAT	IONS/RECOMMENDATIONS	ON/COMMENTS:				
Yellow-green colored runoff persists onsite. The ditch has been bermed to prevent flow from leaving the property.						
No violations were observe	ed					
Former PBF ID# PA0011428 Site ID# 452917						
Ref: 2024_0405_CLW_Phi	iladelphia_NRC#1395691 - 0	CHEMICAL SPILL				
Compliance Assistanc	e Provided 🗌					
Pollution Prevention A	ctivity 🗌					
Sample No. Location			Field Measurements and Observations			
Inspector Name	Inspector Signature		Title		Date 05/02/24	
Paul Jardel	Pulatro	7	Water Quality Spec.	7	Telephone 484.250.5137	
Name of Person Interviewed	Signature of Person Interv	riewed	Title		Date 05/02/24	
See comments	Emailed 05/03/24				Telephone	
	cation that a representative of t		vironmental Protection	on, insp	ected the above facility or	

Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses of the discharge and review of Department records. Notification will be forthcoming, if such violations are noted.



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This continuing incident investigation of the former PBF petroleum tank farm was done by WQS Paul Jardel. Mr. Carlson was interviewed by phone at the time of inspection. He gave permission for entry to the site.

The facility is undertaking an Act 2 petroleum investigation that is being overseen by DEP ECB Geologic Specialist Ms. Rebecca Flannery (484.250.5779, rflannery@pa.gov). The colored material is not part of that project.

Mr. Carlson stated that they have placed numerous berms across the impacted drainage ditch to prevent the yellow-green colored material from leaving the site

Pooled water in the former TK-7550 and TK-7551 tank containment now shows similar yellow-green discoloration in the western upgradient section.

The tank containment located in the western corner of the site was viewed. It is upgradient of the ditch and the TK-7550 and TK-7551 tank containment. The containment near MW-9 held deposited areas of soil, brown sand, a plaster like material, and clinker residue mixed with glass and other materials. The area should be investigated as a possible source.

The drainage ditch located between the above tank containment and the rail line had no flow down gradient of the berms. The ditch below the berms was dry with a visible residue in the channel.

Stormwater inlets observed on paved surfaces throughout the site were clear of visible contamination. It is assumed that these lead to the onsite oil-water separator located near the eastern corner of the property. Flow from the oil-water separator box to a buried pipe conveyance nwas clear.

Results of the sample collected by TriDung Tran of the Philadelphia Water Department Industrial Waste section (215.683.9024, tridung.tran@phila.gov) reportedly indicated that the material may be a dye. The results were not available for review at the time of inspection.

Regarding identifying the material, Mr. Carlson stated that their consultant would be onsite soon to investigate The matter. He was unable to obtain results of the PWD sampling but will have the EPA method that PWD used to make the determination.

Offsite upgradient areas were investigated as possible sources. The partially vacant industrial complex located across the rail tracks to the west is currently occupied by a building supply company and a food truck provisioning center. The southwestern exterior area is a truck parking lot. No potential pollution sources were observed outside of the building. Storm drains present on the south side of the building were clear of obvious contamination. It was not determined where the drains discharged. Adjacent rail side drainage ditches were clear of visible contamination.

A copy of this report will be forwarded to Mr. Fred Stine of the Delaware Riverkeeper Network (856.816.8021, Fred@delawareriverkeeper.org).

Inspector Name	Inspector Signature	Date
Paul Jardel	Poul a fort	05/02/24



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MW-9 and deposited fill in the upgradient tank containment



TK-7550 / TK-7551 tank containment with discoloration



Ditch with berms at rear



Dry ditch below the berms

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Paul Jardel	Poul & fred	05/02/24

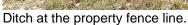
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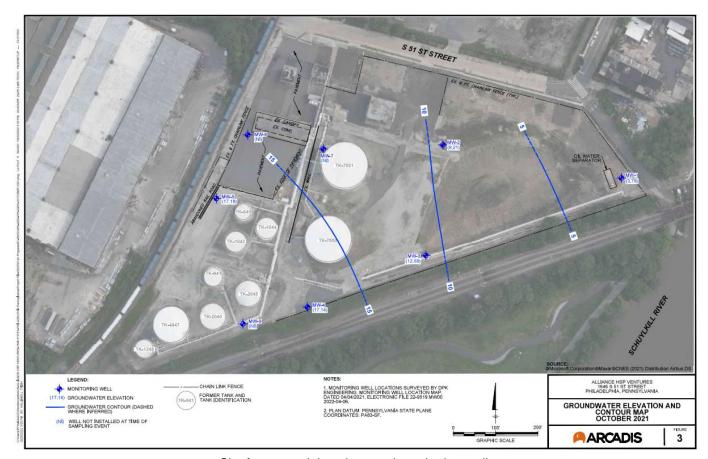
Municipality **Philadelphia**







Site overview showing path of flow in the ditch



Site former tank locations and monitoring wells

Inspector Name Inspector Signature Date
Paul Jardel 05/02/24