



Site Investigation Quarterly Groundwater Data

(March 2022–February 2024)

Red Hill Former Oily Waste Disposal Facility

Joint Base Pearl Harbor-Hickam, Oahu, Hawaii

Fact Sheet No. 1

April 2025

INTRODUCTION

The Navy is conducting a Site Investigation of the groundwater beneath the former **Red Hill Oily Waste Disposal Facility (OWDF)**. The Environmental Restoration, Navy program manages the former OWDF Site Investigation, which is separate from other environmental investigations at Red Hill. The **State of Hawaii Department of Health (DOH)** is the primary regulatory authority, with input from the **United States Environmental Protection Agency (EPA)**. This fact sheet summarizes the results of the OWDF quarterly groundwater monitoring activities from March 2022 to February 2024, which will be evaluated in a Site Investigation Report.

SITE LOCATION

The former OWDF is located on the island of Oahu approximately 2 miles northeast of Pearl Harbor's East Loch, in the western portion of the Red Hill Bulk Fuel Storage Facility, Joint Base Pearl Harbor-Hickam (*Figure 1*).

SITE BACKGROUND

In the 1940s, the Navy constructed the former OWDF as a collection point for oily wastewater, including tank bottom sludges and other material generated from periodic cleaning of the Red Hill fuel storage tanks. In 1986, the OWDF ceased operations. Between 1991 and 2000, the Navy performed a Removal Action (removing the former system and petroleum-impacted soil) and a **Remedial Investigation and Feasibility Study (RI/FS)**, which included sampling and analysis of both shallow and deep groundwater. The shallow groundwater is approximately 30–50 feet **below ground surface (bgs)** and is not used for drinking water. The deep groundwater is approximately 150–250 feet bgs and is part of a groundwater system that is classified as drinking water.

The RI/FS concluded that the site did not pose a threat to human health or the environment, in part due to the removal of petroleum-impacted soil and the lack of impacts to deep groundwater (DON 2000). In 2005, DOH issued a **“No Further Action” determination (NFA)** for the former OWDF, indicating that there did not appear to be any risk and therefore no need for further action (DOH

2005). After the NFA, the Navy retained one of the deep groundwater monitoring wells at the former OWDF for sampling from 2009 onward as part of the Red Hill Bulk Fuel Storage Facility Groundwater Protection Plan (DON 2014).

SITE INVESTIGATION

The Navy proactively initiated this Site Investigation after **total petroleum hydrocarbons (TPH)** were detected in some of the OWDF groundwater samples collected between 2010 and 2016. The Navy submitted a work plan, consistent with DOH guidance (DON 2024b), outlining several activities, including installation of new groundwater monitoring wells and implementation of a 2-year quarterly groundwater monitoring program (DON 2021). In January 2021, DOH reviewed and approved the work plan.

In 2021, the Navy installed 15 new wells at the former OWDF, establishing a groundwater monitoring network of eight shallow and eight deep wells (*Figure 1*). The Navy conducted eight quarterly groundwater monitoring events. During each monitoring event, field personnel collected samples and checked each well for the potential presence of liquid fuel on the groundwater surface, which was never detected. Certified laboratories analyzed

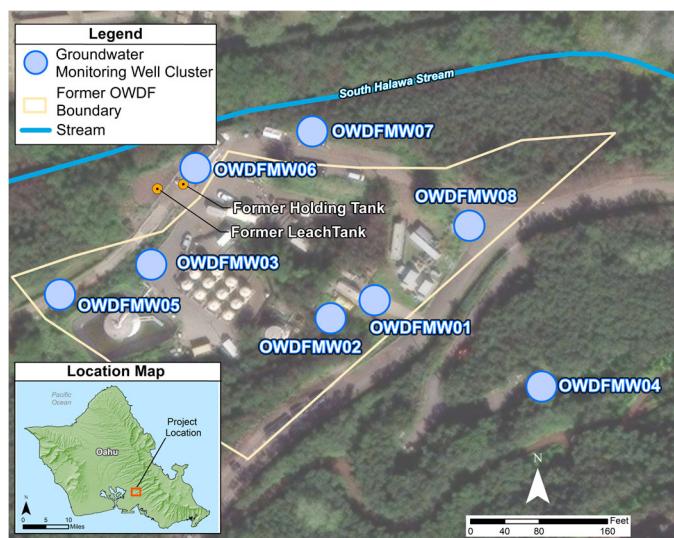


Figure 1: Groundwater Monitoring Well Network at the Former OWDF

groundwater and quality control samples for petroleum-related and other chemicals. For quality assurance, third-party consultants validated the laboratory data.

In four of the deep monitoring wells, petroleum-related chemicals (mostly TPH) were present in several samples at low concentrations above the current DOH **Environmental Action Levels (EALs)**. The DOH EALs for TPH are now lower than the concentrations that laboratories can reliably measure, causing the laboratories to flag many of these concentrations as estimates. These low concentrations, which did not persist during all sampling events, indicate that there were no significant lasting impacts to the deep wells from historical operations at the former OWDF.

In five of the shallow monitoring wells, petroleum-related and other chemicals (mostly TPH) were detected during multiple events. Two of these wells were likely impacted by the nearby former Holding Tank-Leach Tank release area (*Figure 1*), which was part of the November 2021 fuel release at the Red Hill Bulk Fuel Storage Facility (DON 2024a). In addition, a third well (OWDFMW05B) had persistent detections of petroleum-related chemicals above the EALs (*Figure 1*). The Navy continues to analyze the data from the shallow wells for the Site Investigation Report.

In 2024, based on the Navy's Site Investigation data, DOH rescinded the NFA (DOH 2024). The Navy concurred with DOH's rescission of the NFA and confirmed that the investigation would continue (DON 2024b) pursuant to the DOH-approved work plan (DON 2021).

WHAT'S NEXT?

Ongoing work for the former OWDF Site Investigation includes data evaluation, risk assessment, groundwater modeling, and preparing reports and recommendations. Future work will likely include remedy selection and implementation, in consultation with DOH.

REFERENCES

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Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:			OWDFMW01																				
Location ID:			OWDFMW01		OWDFMW01		OWDFMW01		OWDFMW01		OWDFMW01		OWDFMW01		OWDFMW01		OWDFMW01						
COC ID:			HU072	HU108	HU111	HU163	HU196	HU227	HU259	HU294	HU329	Sample Date:			3/23/2022	6/28/2022	6/28/2022	9/21/2022	12/7/2022	2/9/2023	4/24/2023	7/25/2023	10/17/2023
Sample Type Code:			N	N	FD	N	N	N	N	N	N	N	N	N	N	N	N	N					
Matrix Code:			WG	WG	WG	WG	WG	WG	WG	WG													
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q				
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	U	80	U	80	UJ	80	U	80	U	80	U	80	U				
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	120	U	100	J	100	U	95	U	95	U	100	U	96	U	110	U				
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	120	U	120	J	79	J	95	U	95	U	100	U	96	U	110	U				
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	100	U	100	U	—	—	—	—	—	—	—	—	—	—				
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	—	100	U	82	J	—	—	—	—	—	—	—	—	—	—				
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U				
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U				
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U				
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	1,2,3-TRICHLOROPROPANE	0.6	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U				
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	U	1	UJ	1	U	1	U	1	U	1	U	1	U	1	U				
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U				
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U				
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	2-BUTANONE	8400	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U				
8260D	4-METHYL-2-PENTANONE	170	µg/L	5	UJ	5	U	5	U	5	U	5	U	5	U	5	U	5	U				
8260D	ACETONE	1500	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U				
8260D	BENZENE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U				
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	BROMOFORM	80	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U				
8260D	BROMOMETHANE	16	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U				
8260D	CHLOROBENZENE	25	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	CHLOROETHANE	16	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U				
8260D	CHLOROFORM	28	µg/L	0.16	J	0.22		0.21		0.25		0.22		0.25		0.25		0.25					
8260D	CHLOROMETHANE	1073	µg/L	0.35	U	0.35	UJ	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U				
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	ETHYLBENZENE	7.3	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U				
8260D	HEXAChLOROBUTADIENE	0.28	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	O-XYLENE	13	µg/L	—	—	—	—	—	—	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U				
8260D	M- AND P-XYLENE	13	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U				
8260D	METHYL TERT-BUTYL ETHER	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U				
8260D	METHYLENE CHLORIDE	5	µg/L	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U				
8260D	NAPHTHALENE	12	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U				
8260D	STYRENE	10	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U				
8260D	TETRACHLOROETHENE	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U				
8260D	TOLUENE	9.8	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	TRANS-1,2-DICHLOROETHENE	100	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U				
8260D	TRANS-1,3-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	TRICHLOROETHENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U				
8260D	VINYL CHLORIDE	2	µg/L	0.015	U	0.015	U	0.015	U	0.015	U	0.015	U	0.015	U	0.015	U	0.015	U				
8260D	XYLENES, TOTAL	13	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U				
8270E	1,2,4-TRICHLOROBENZENE	70	µg/L	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U				
8270E	1,2-DICHLOROBENZENE	10	µg/L	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U				
8270E	1,3-DICHLOROBENZENE	5	µg/L	0.086	U	0.086	U	0.086	U	0.087	U	0.086	U	0.085	U	0.086	U	0.087	U				
8270E	1,4-DICHLOROBENZENE	5	µg/L	0.086	U	0.086	U	0.086	U	0.087	U	0.086	U	0.085	U	0.086	U	0.089	U				
8270E	HEXAChLOROBUTADIENE	0.28																					

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:			OWDFMW02A												OWDFMW02B	
Location ID:			OWDFMW02A	OWDFMW02A	OWDFMW02A	OWDFMW02A	OWDFMW02A	OWDFMW02A	OWDFMW02A	OWDFMW02A	OWDFMW02A	OWDFMW02A	OWDFMW02A	OWDFMW02B		
COC ID:			HU074	HU075	HU110	HU159	HU183	HU214	HU247	HU281	HU316			HU270		
Sample Date:			3/21/2022	3/21/2022	6/22/2022	9/21/2022	12/7/2022	2/8/2023	4/20/2023	7/19/2023	10/18/2023			4/20/2023		
Sample Type Code:			N	FD	N	N	N	N	N	N	N	N	N	N		
Matrix Code:			WG	WG	WG	WG	WG	WG	WG	WG	WG	WG	WG	WG		
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	U	80	UJ	80	U	80	U	80	U	
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	110	U	100	U	100	U	96	U	110	U	100	U	
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	110	U	100	U	100	U	96	U	110	U	100	U	
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	UJ	0.15	U	
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2,3-TRICHLOROPROPANE	0.6	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	U	1	U	1	U	1	U	1	U	1	U	
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	2-BUTANONE	8400	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	
8260D	4-METHYL-2-PENTANONE	170	µg/L	5	U	5	U	5	U	5	U	5	UJ	5	U	
8260D	ACETONE	1500	µg/L	5	UJ	5	U	5	U	5	U	5	U	5	U	
8260D	BENZENE	5	µg/L	0.031	J	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	UJ	0.15	U	
8260D	BROMOFORM	80	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	
8260D	BROMOMETHANE	16	µg/L	0.15	U	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U	
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	CHLOROBENZENE	25	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	CHLOROETHANE	16	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	CHLOROFORM	28	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.19	J	
8260D	CHLOROMETHANE	1073	µg/L	0.35	U	0.35	UJ	0.35	U	0.35	U	0.35	U	0.35	U	
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	ETHYLBENZENE	7.3	µg/L	0.07	U	0.07	U	0.078	J+	0.07	U	0.07	U	0.07	U	
8260D	HEXACHLOROBUTADIENE	0.28	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	O-XYLENE	13	µg/L	—	—	—	—	0.35	U	0.35	U	0.35	U	0.35	U	
8260D	M- AND P-XYLENE	13	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	METHYL TERT-BUTYL ETHER	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	METHYLENE CHLORIDE	5	µg/L	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	
8260D	NAPHTHALENE	12	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	
8260D	STYRENE	10	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	
8260D	TETRACHLOROETHENE	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	TOLUENE	9.8	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:		OWDFMW03A																
Location ID:		OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	OWDFMW03A	
COC ID:		HU079	HU080	HU115	HU145	HU174	HU205	HU253	HU273	HU308								
Sample Date:		3/23/2022	3/23/2022	6/20/2022	9/19/2022	12/5/2022	2/7/2023	4/17/2023	7/17/2023	10/16/2023								
Sample Type Code:		N	FD	N	N	N	N	N	N	N								
Matrix Code:		WG	WG	WG	WG	WG	WG	WG	WG	WG								
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	U	80	U	80	U	80	U	80	U	40	J	
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	100	U	100	U	110	U	94	U	110	U	100	U	97	U	
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	100	U	100	U	110	U	94	U	110	U	100	U	97	U	
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	—	—	
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,1,2-TETRACHLOROETHANE	0.076	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2,3-TRICHLOROPROpane	0.6	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	U	1	U	1	U	1	U	1	U	1	U	1	U	
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2-DICHLOROPROPANE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2,3-TRICHLOROPROpane	0.6	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2,4-TRICHLOROETHENE	2800	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	
8260D	2-BUTANONE	170	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	
8260D	4-METHYL-2-PENTANONE	1500	µg/L	5	U	5	UJ	5	U	5	U	5	U	5	U	5	U	
8260D	ACETONE	1500	µg/L	5	U	5	U	5	UJ	5	U	5	U	5	U	5	U	
8260D	BENZENE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	BROMOFORM	80	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	
8260D	BROMOMETHANE	16	µg/L	0.15	U	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	CHLOROBENZENE	25	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	CHLOROETHANE	16	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	CHLOROFORM	28	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	CHLOROMETHANE	1073	µg/L	0.35	UJ	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	U	0.15	U	0.15	U	0.1	J	0.15	U	0.15	U	0.15	U	
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	ETHYLBENZENE	7.3	µg/L	0.07	U	0.07	U	0.077	J+	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	HEXACHLOROBUTADIENE	0.28	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	O-XYLENE	13	µg/L	—	—	—	—	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	
8260D	M- AND P-XYLENE	13	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	METHYL TERT-BUTYL ETHER	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	METHYLENE CHLORIDE	5	µg/L	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	
8260D	NAPHTHALENE	12	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	
8260D	STYRENE	10	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	
8260D	TETRACHLOROETHENE	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	TOLUENE	9.8	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	TRANS-1,2-DICHLOROETHENE	100	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	TRANS-1,3-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	TRICHLOROETHENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	VINYL CHLORIDE	2	µg/L	0.015	U	0.015	U	0.015	U	0.015	UJ	0.09	U	0.09	U	0.09	U	
8260D	XYLEMES, TOTAL	13	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	
8270E	1,2,4-TRICHLOROBENZENE	70	µg/L	0.29	U	0.29	U	0.29	U	0.29	UJ	0.28	U	0.29	U	0.3	U	
8270E	1,2-DICHLOROBENZENE	10	µg/L	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.15	U	0.14	UJ	
8270E	1,3-DICHLOROBENZENE	5	µg/L	0.086	U	0.086	U	0.086	U	0.086	U	0.086	U	0.089	U	0.087	UJ	
8270E	1,4-DICHLOROBENZENE	5	µg/L	0.086	U	0.086	U	0.086	U	0.086	U	0.086	U	0.089	U	0.093	UJ	
8270E	HEXAChLOROBUTADIENE	0.28	µg/L	0.14	UJ	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	UJ	
8270E	2,2'-OXYBIS(1-CHLOROPROPANE)	71	µg/L	0.14	UJ	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	UJ	
8270E	2,3,4,6-TETRACHLOROPHENOL	1.2	µg/L	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.3	UJ	
8270E	2,4,5-TRICHLOROPHENOL	1.9	µg/L	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.3	UJ	
8270E	2,4,6-TRICHLOROPHENOL	4.1	µg/L	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	0.3	UJ	
8270E	2,4-DIMETHYLPHENOL	0.3	µg/L	0.48	U	0.48	U	0.48	U	0.48	U	0.48	U	0.48	U	0.48	U	
8270E	2,4-DINITROPHENOL	1																

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:		OWDFMW03B									
Location ID:		COC ID:		Sample Date:							
		TPH-DIESEL RANGE C10-C24		3/23/2022		2/8/2023		4/25/2023			
Sample Type Code:		N		N		N		N			
Matrix Code:		WG		WG		WG		WG			
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	U	80	U	80	U
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	98	U	98	U	1200		390	J
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	98	U	98	U	530		100	J
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	—	—	320	J	100	J
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	—	—	—	110	U	100	U
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2,3-TRICHLOROPROPANE	0.6	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	U	0.35	U	0.35	U	0.35	U
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	U	1	U	1	U	1	U
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	2-BUTANONE	8400	µg/L	5	U	5	U	5	U	5	U
8260D	4-METHYL-2-PENTANONE	170	µg/L	5	UU	5	U	5	U	5	UU
8260D	ACETONE	1500	µg/L	5	UU	5	U	5	U	5	U
8260D	BENZENE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	BROMOFORM	80	µg/L	0.35	U	0.35	U	0.35	U	0.35	U
8260D	BROMOMETHANE	16	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U
8260D	CHLOROBENZENE	25	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CHLOROETHANE	16	µg/L	0.25	U	0.25	U	0.25	U	0.25	U
8260D	CHLOROFORM	28	µg/L	0.87		0.07	U	0.07	U	0.07	U
8260D	CHLOROMETHANE	1073	µg/L	0.35	U	0.35	U	0.35	U	0.35	U
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	ETHYLBENZENE	7.3	µg/L	0.07	U	0.07	U	0.07	U	0.07	U
8260D	HEXACHLOROBUTADIENE	0.28	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	O-XYLENE	13	µg/L	—		0.35	U	0.35	U	0.35	U
8260D	M- AND P-XYLENE	13	µg/L	0.25	U	0.25	U	0.25	U	0.25	U
8260D	METHYL TERT-BUTYL ETHER	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U
8260D	METHYLENE CHLORIDE	5	µg/L	3.5	U	3.5	U	3.5	U	3.5	U
8260D	NAPHTHALENE	12	µg/L	0.5	U	0.5	U	0.5	U	0.5	U
8260D	STYRENE	10	µg/L	0.5	U	0.5	U	0.5	U	0.5	U
8260D	TETRACHLOROETHENE	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U
8260D	TOLUENE	9.8	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	TRANS-1,2-DICHLOROETHENE	100	µg/L	0.07	U	0.07	U	0.07	U	0.07	U
8260D	TRANS-1,3-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	TRICHLOROETHENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U
8260D	VINYL CHLORIDE	2	µg/L	0.015	U	0.09	U	0.09	U	0.09	U
8260D	XYLENES, TOTAL	13	µg/L	0.35	U	0.35	U	0.35	U	0.35	U
8270E	1,2,4-TRICHLOROBENZENE	70	µg/L	0.29	U	0.28	U	0.28	U	0.29	UU
8270E	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.14	U	0.14	U	0.14	UU
8270E	1,3-DICHLOROBENZENE	5	µg/L	0.087	U	0.085	U	0.087	UU	0.087	UU
8270E	1,4-DICHLOROBENZENE	5	µg/L	0.087	U	0.085	U	0.087	UU	0.087	UU
8270E	HEXACHLOROBUTADIENE	0.28	µg/L	0.15	UU	0.14	U	0.14	UU	0.14	UU
8270E	2,2'-OXYBIS(1-CHLOROPROPANE)	71	µg/L	0.15	UU	0.14	U	0.14	U	0.14	U
8270E	2,3,4,6-TETRACHLOROPHENOL	1.2	µg/L	0.29	U	0.28	U	0.29	U	0.29	U
8270E	2,4,5-TRICHLOROPHENOL	1.9	µg/L	0.29	U	0.28	U	0.29	U	0.29	U
8270E	2,4,6-TRICHLOROPHENOL	4.1	µg/L	0.29	U	0.28	U	0.29	U	0.29	U
8270E	2,4-DICHLOROPHENOL	0.3	µg/L	0.48	U	0.47	U	0.48	U	0.48	U
8270E	2,4-DIMETHYLPHENOL	120	µg/L	0.48	U	0.47	UU	0.48	U	0.48	U
8270E	2,4-DINITROPHENOL	14.3	µg/L	1.2	UU	1.1	U	1.2			

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:		OWDFMW04A														OWDFMW04			
Location ID:		OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04A	OWDFMW04B	OWDFMW04B			
COC ID:		HU084	HU119	HU161	HU185	HU216	HU249	HU283	HU318							HU086	HU086		
Sample Date:		3/21/2022	6/22/2022	9/21/2022	12/7/2022	2/8/2023	4/20/2023	7/19/2023	10/18/2023							3/22/2022	3/22/2022		
Sample Type Code:		N	N	N	N	N	N	N	N							N	N		
Matrix Code:		WG	WG	WG	WG	WG	WG	WG	WG							WG	WG		
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	UJ	80	U	80	U	80	U	80	U	80	U	80	U
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	94	U	110	U	100	U	110	U	95	U	110	U	110	U	110	U
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	94	U	110	U	100	U	110	U	95	U	110	U	110	U	110	U
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	UJ	0.15	U	0.15	U
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2,3-TRICHLOROPROpane	0.6	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	U	1	U	1	U	1	U	1	U	1	UJ	1	U	1	U
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	2-BUTANONE	8400	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U
8260D	4-METHYL-2-PENTANONE	170	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U
8260D	ACETONE	1500	µg/L	5	UJ	5	U	5	U	5	U	5	U	5	U	5	U	5	U
8260D	BENZENE	5	µg/L	0.04	J	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.032	J
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	BROMOFORM	80	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U
8260D	BROMOMETHANE	16	µg/L	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CARBON TETRACHLORIDE	5	µg/L	0.045	J	0.062	J	0.07	U	0.052	J	0.07	U	0.031	J	0.064	J	0.044	J
8260D	CHLOROBENZENE	25	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CHLOROETHANE	16	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U
8260D	CHLOROFORM	28	µg/L	2.5	3.5	3.5	3.8	4.9	4.2	4.1	4.3	—	—	—	—	—	—	—	—
8260D	CHLOROMETHANE	1073	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	ETHYLBENZENE	7.3	µg/L	0.07	U	0.077	J+	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.084	J
8260D	HEXACHLOROBUTADIENE	0.28	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	O-XYLENE	13	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8260D	M- AND P-XYLENE	13	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U
8260D	METHYL TERT-BUTYL ETHER	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U
8260D	METHYLENE CHLORIDE	5	µg/L	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U
8260D	NAPHTHALENE	12	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.24	J	0.5	U
8260D	STYRENE	10	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U
8260D	TETRACHLOROETHENE	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U
8260D	TOLUENE	9.8	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	TRANS-1,2-DICHLOROETHENE	100	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	TRANS-1,3-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	TRICHLOROETHENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	VINYL CHLORIDE	2	µg/L	0.015	U	0.015	U	0.015	U	0.015	U	0.015	U	0.015	U	0.015	U	0.015	U
8260D	XYLEMES, TOTAL	13	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U
8270E	1,2,4-TRICHLOROBENZENE	70	µg/L	0.29	U	0.29	U	0.29	U	0.28	U	0.28	U	0.28	U	0.28	U	0.28	U
8270E	1,2-DICHLOROBENZENE	10	µg/L	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U	0.14	U
8270E	1,3-DICHLOROBENZENE	5	µg/L	0.086	U	0.086	U	0.086	U	0.085	U	0.085	U	0.085	U	0.086	U	0.085	U
8270E	1,4-DICHLOROBENZENE	5	µg/L	0.086	U	0.086	U	0.086	U	0.085	U	0.085	U	0.085	U	0.086	U	0.085	U
8270E	HEXACHLOROBUTADIENE	0.28	µg/L	0.14</td															

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:			OWDFMW05A																				
Location ID:			OWDFMW05A	OWDFMW05A	OWDFMW05A	OWDFMW05A	OWDFMW05A	OWDFMW05A	OWDFMW05A	OWDFMW05A	OWDFMW05A												
COC ID:			HU088	HU123	HU124	HU147	HU148	HU176	HU177	HU207	HU208	HU241	HU275	HU310									
Sample Date:			3/22/2022	6/20/2022	6/20/2022	9/19/2022	9/19/2022	12/5/2022	12/5/2022	2/6/2023	2/6/2023	4/17/2023	7/17/2023	10/16/2023									
Sample Type Code:			N	N	FD	N	FD	N	FD	N	FD	N	N	N									
Matrix Code:			WG																				
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q								
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	U	80	U	80	UJ	80	U	80	U	80	U	80	U	80	U	80	U
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	100	U	95	U	94	U	100	U	110	U	100	U	110	U	110	U	110	U	95	U
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	100	U	95	U	94	U	100	U	110	U	100	U	110	U	110	U	95	U	100	U
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U								
8260D	1,1,2-TETRACHLOROETHANE	0.076	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U								
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U								
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	1,2,3-TRICHLOROPROPANE	0.6	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U								
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U								
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.053	J	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U								
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	2-BUTANONE	8400	µg/L	5	U	5	U	5	U	5	U	5	UJ	5	U	5	U	5	U	5	U	5	U
8260D	4-METHYL-2-PENTANONE	170	µg/L	5	UJ	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U
8260D	ACETONE	1500	µg/L	5	U	5	UJ	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U
8260D	BENZENE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U								
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	BROMOFORM	80	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U								
8260D	BROMOMETHANE	16	µg/L	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U								
8260D	CHLOROBENZENE	25	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	CHLOROETHANE	16	µg/L	0.25	U	0.25	UJ	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U
8260D	CHLOROFORM	28	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U								
8260D	CHLOROMETHANE	1073	µg/L	0.35	UJ	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U								
8260D	ETHYLBENZENE	7.3	µg/L	0.07	U	0.085	J+	0.083	J+	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	HEXAACHLOROBUTADIENE	0.28	µg/L	0.13	J	0.26	J+	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	O-XYLENE	13	µg/L	—</td																			

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:			OWDFMW05B												
Location ID:			OWDFMW05B	OWDFMW05B	OWDFMW05B	OWDFMW05B	OWDFMW05B	OWDFMW05B	OWDFMW05B	OWDFMW05B	OWDFMW05B	OWDFMW05B	OWDFMW05B	OWDFMW05B	
COC ID:			HU090	HU126	HU200	HU200B	HU223	HU255	HU290	HU325					
Sample Date:			3/23/2022	6/22/2022	12/6/2022	12/7/2022	2/7/2023	4/18/2023	7/18/2023	10/18/2023					
Sample Type Code:			N	N	N	N	N	N	N	N					
Matrix Code:			WG	WG	WG	WG	WG	WG	WG	WG					
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	UJ	80	U	—	—	80	U	80	U
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	2400		2200		—	—	1300		660		1500	
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	1400		650		—	—	590		440	J	880	
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	670		650		—	—	420	J	290	J	420	J
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	150	J	100	U	—	—	110	U	100	U	130	J
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	U	0.07	U	0.07	U	—	—	0.07	U	0.07	U
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	U	0.07	U	0.07	U	—	—	0.07	U	0.07	U
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	U	0.07	U	0.07	U	—	—	0.07	U	0.07	U
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	1,2,3-TRICHLOROPROpane	0.6	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	U	0.35	U	0.35	U	—	—	0.35	U	0.35	U
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	U	1	U	1	U	—	—	1	U	1	U
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	U	0.07	U	0.07	U	—	—	0.07	U	0.07	U
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07	U	0.07	U	0.07	U	—	—	0.07	U	0.07	U
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	2-BUTANONE	8400	µg/L	5	U	5	U	5	U	—	—	5	U	5	U
8260D	4-METHYL-2-PENTANONE	170	µg/L	5	UJ	5	U	5	U	—	—	5	U	5	UJ
8260D	ACETONE	1500	µg/L	5	UJ	5	UJ	5	U	—	—	5	U	5	U
8260D	BENZENE	5	µg/L	0.07	U	0.07	U	0.07	U	—	—	0.07	U	0.07	U
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	BROMOFORM	80	µg/L	0.35	U	0.35	U	0.35	U	—	—	0.35	U	0.35	U
8260D	BROMOMETHANE	16	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07	U	0.07	U	0.07	U	—	—	0.07	U	0.07	U
8260D	CHLOROBENZENE	25	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	CHLOROETHANE	16	µg/L	0.25	U	0.25	U	0.25	U	—	—	0.25	U	0.25	U
8260D	CHLOROFORM	28	µg/L	0.07	U	0.07	U	0.07	U	—	—	0.07	U	0.07	U
8260D	CHLOROMETHANE	1073	µg/L	0.35	U	0.17	J	0.35	U	—	—	0.35	U	0.35	U
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	ETHYLBENZENE	7.3	µg/L	0.07	U	0.078	J+	0.07	U	—	—	0.07	U	0.07	U
8260D	HEXACHLOROBUTADIENE	0.28	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	O-XYLENE	13	µg/L	—	—	—	—	0.35	U	—	—	0.35	U	0.35	U
8260D	M- AND P-XYLENE	13	µg/L	0.25	U	0.25	U	0.25	U	—	—	0.25	U	0.25	U
8260D	METHYL TERT-BUTYL ETHER	5	µg/L	0.25	U	0.25	U	0.25	U	—	—	0.25	U	0.25	U
8260D	METHYLENE CHLORIDE	5	µg/L	3.5	U	3.5	U	3.5	U	—	—	3.5	U	3.5	U
8260D	NAPHTHALENE	12	µg/L	0.5	U	0.5	U	0.5	U	—	—	0.5	U	0.5	U
8260D	STYRENE	10	µg/L	0.5	U	0.5	U	0.5	U	—	—	0.5	U	0.5	U
8260D	TETRACHLOROETHENE	5	µg/L	0.25	U	0.25	U	0.25	U	—	—	0.25	U	0.25	U
8260D	TOLUENE	9.8	µg/L	0.15	U	0.15	U	0.15	U	—	—	0.15	U	0.15	U
8260D	TRANS-1,2-DICHLOROETHENE	100	µg/L	0.07	U	0.07	U	0.07	U	—	—	0.07	U	0.07	U
8260D	TRANS-1,3-DICHLOROPROPENE	0.06	µg/L	0.15	U</td										

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:			OWDFMW06A												OWDFMW06B							
Location ID:			OWDFMW06A	OWDFMW06B																		
COC ID:			HU092	HU128	HU179	HU210	HU243	HU277	HU312	HU094	HU235	HU268	HU303									
Sample Date:			3/22/2022	6/21/2022	12/6/2022	2/7/2023	4/18/2023	7/18/2023	10/17/2023	3/28/2022	2/13/2023	4/20/2023	7/24/2023									
Sample Type Code:			N	N	N	N	N	N	N	N	N	N	N									
Matrix Code:			WG	WG	WG	WG	WG															
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q			
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	U	80	U	80	U	80	U	80	U	80	U	80	U			
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	100	U	94	U	110	U	96	U	100	U	110	U	110	U	540	J			
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	100	U	94	U	110	U	96	U	100	U	110	U	110	U	300	J			
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	—	—	210	J			
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	—	—	—	—	—	—	—	—	—	—	—	—	—	95	U			
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U			
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U			
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U			
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	1,2,3-TRICHLOROPROpane	0.6	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.28	J			
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	UJ			
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U			
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U			
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	2-BUTANONE	8400	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U			
8260D	4-METHYL-2-PENTANONE	170	µg/L	5	UJ	5	U	5	U	5	U	5	U	5	U	5	U	5	U			
8260D	ACETONE	1500	µg/L	4.9	J+	5	UJ	5	U	5	U	5	U	5	U	5	U	5	U			
8260D	BENZENE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.11	J+			
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	BROMOFORM	80	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	UJ			
8260D	BROMOMETHANE	16	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U			
8260D	CHLOROBENZENE	25	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	CHLOROETHANE	16	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U			
8260D	CHLOROFORM	28	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	1.9	0.87			
8260D	CHLOROMETHANE	1073	µg/L	0.35	UJ	0.35	U	0.35	U	0.29	J	0.35	U	0.35	U	0.35	U	0.39	J			
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U			
8260D	ETHYLBENZENE	7.3																				

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:		OWDFMW07A												
Location ID:		OWDFMW07A	OWDFMW07A	OWDFMW07A	OWDFMW07A	OWDFMW07A	OWDFMW07A	OWDFMW07A	OWDFMW07A	OWDFMW07A	OWDFMW07A	OWDFMW07A	OWDFMW07A	
COC ID:		HU096	HU133	HU152	HU181	HU212	HU245	HU279	HU314	HU314A	HU342			
Sample Date:		3/23/2022	6/21/2022	9/20/2022	12/6/2022	2/13/2023	4/18/2023	7/18/2023	10/17/2023	10/20/2023	10/20/2023	10/20/2023	10/20/2023	10/20/2023
Sample Type Code:		N	N	N	N	N	N	N	N	N	N	N	N	
Matrix Code:		WG	WG	WG	WG	WG	WG	WG	WG	WG	WG	WG	WG	
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	U	80	U	80	U	80	U	
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	100	U	96	U	100	U	120	U	110	U	
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	100	U	290 J	100	U	120	U	110	U	110	U
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	96	U	—	—	—	—	—	—	
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	—	96	U	—	—	—	—	—	—	
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2,3-TRICHLOROPROpane	0.6	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	U	1	U	1	U	1	U	1	UJ	
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	UJ	
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	2-BUTANONE	8400	µg/L	5	U	5	U	5	U	5	U	5	U	
8260D	4-METHYL-2-PENTANONE	170	µg/L	5	U	5	U	5	U	5	U	5	UJ	
8260D	ACETONE	1500	µg/L	5	U	5	UJ	5	U	5	U	5	U	
8260D	BENZENE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	BROMOFORM	80	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	UJ	
8260D	BROMOMETHANE	16	µg/L	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U	
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	CHLOROBENZENE	25	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	CHLOROETHANE	16	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	CHLOROFORM	28	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	CHLOROMETHANE	1073	µg/L	0.35	UJ	0.35	U	0.35	U	0.35	U	0.35	J	
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	ETHYLBENZENE	7.3	µg/L	0.07	U	0.077 J+	0.07	U	0.07	U	0.07	U	0.07	U
8260D	HEXACHLOROBUTADIENE	0.28	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	O-XYLENE	13	µg/L	—	—	—	—	—	—	—	—	—	—	
8260D	M- AND P-XYLENE	13	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	METHYL TERT-BUTYL ETHER	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	UJ	
8260D	METHYLENE CHLORIDE	5	µg/L	3.5	U	3.5	U	3.5	U	3.5	U	3.5	U	
8260D	NAPHTHALENE	12	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	UJ	
8260D	STYRENE	10	µg/L	0.5	U	0.5	U	0.5	U	0.5	U	0.5	U	
8260D	TETRACHLOROETHENE	5	µg/L	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	
8260D	TOLUENE	9.8	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	TRANS-1,2-DICHLOROETHENE	100	µg/L	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	
8260D	TRANS-1,3-DICHLOROPROPENE	0.06	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	TRICHLOROETHENE	5	µg/L	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	
8260D	VINYL CHLORIDE	2	µg/L	0.015	U	0.015	U	0.015	U	0.015	U	0.015	U	
8260D	XYLENES, TOTAL	13	µg/L	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	
8270E	1,2,4-TRICHLOROBENZENE	70	µg/L	0.29	U	0.29	U	0.29	U	0.29	U	0.29	U	
8270E	1,2-DICHLOROBENZENE	10	µg/L	0.										

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:		OWDFMW07B									
Location ID:		OWDFMW07B	OWDFMW07B	OWDFMW07B	OWDFMW07B	OWDFMW07B	OWDFMW07B	OWDFMW07B	OWDFMW07B	OWDFMW07B	OWDFMW07B
COC ID:		HU098	HU135	HU154	HU202	HU225	HU257	HU292	HU327	HU343	
Sample Date:		3/24/2022	6/22/2022	9/26/2022	12/6/2022	2/7/2023	4/18/2023	7/20/2023	10/19/2023	2/13/2024	
Sample Type Code:		N	N	N	N	N	N	N	N	N	
Matrix Code:		WG	WG	WG	WG	WG	WG	WG	WG	WG	
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80 U	80 UJ	80 U	80 U	80 U	80 U	80 U	—
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	100 U	100 U	110 U	280 J	100 U	110 U	98 U	—
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	100 U	490 J	110 U	99 U	100 U	110 U	98 U	—
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	100 U	—	220 J	—	—	—
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	470 J	—	99 U	—	—	—	—
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	—
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	—
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	—
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	1,2,3-TRICHLOROPROpane	0.6	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	—
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	—
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 UJ	—
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	—
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	2-BUTANONE	8400	µg/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	—
8260D	4-METHYL-2-PENTANONE	170	µg/L	5 UJ	5 U	5 U	5 U	5 U	5 U	5 UJ	—
8260D	ACETONE	1500	µg/L	5 U	5 UJ	7.7 J	5 U	5 U	5 U	5 U	—
8260D	BENZENE	5	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	—
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	BROMOFORM	80	µg/L	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 UJ	—
8260D	BROMOMETHANE	16	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	—
8260D	CHLOROBENZENE	25	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	CHLOROETHANE	16	µg/L	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	—
8260D	CHLOROFORM	28	µg/L	1.1	1.3	1.4	1.4	1.2	0.61	0.61	1
8260D	CHLOROMETHANE	1073	µg/L	0.35 UJ	0.35 U	0.37 J	0.35 U	0.2 J	0.35 U	0.35 U	0.21 J
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	ETHYLBENZENE	7.3	µg/L	0.08 J+	0.077 J+	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	—
8260D	HEXACHLOROBUTADIENE	0.28	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	O-XYLENE	13	µg/L	—	—	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	—
8260D	M- AND P-XYLENE	13	µg/L	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	—
8260D	METHYL TERT-BUTYL ETHER	5	µg/L	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 UJ	—
8260D	METHYLENE CHLORIDE	5	µg/L	3.5 U	3.5 U	3.5 U	3.5 U	3.5 U	3.5 U	3.5 U	—
8260D	NAPHTHALENE	12	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	—
8260D	STYRENE	10	µg/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	—
8260D	TETRACHLOROETHENE	5	µg/L	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.13 J	0.16 J
8260D	TOLUENE	9.8	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	TRANS-1,2-DICHLOROETHENE	100	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	—
8260D	TRANS-1,3-DICHLOROPROPENE	0.06	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	TRICHLOROETHENE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	—
8260D	VINYL CHLORIDE	2	µg/L	0.015 U	0.015 U	0.015 UJ	0.09 U	0.09 U	0.09 U	0.09 U	—
8260D	XYLENES, TOTAL	13	µg/L	0.29 J	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	—
8270E	1,2,4-TRICHLOROBENZENE	70	µg/L	0.3 U	0.3 U	0.28 U	0.28 U	0.28 U	0.29 UJ	0.3 U	0.29 U
8270E	1,2-DICHLOROBENZENE	10	µg/L	0.15 U	0.15 U	0.14 U	0.14 U	0.15 U	0.15 U	0.15 U	0.14 U
8270E	1,3-DICHLOROBENZENE</td										

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:			OWDFMW08A																
Location ID:			OWDFMW08A	OWDFMW08A	OWDFMW08A	OWDFMW08A	OWDFMW08A	OWDFMW08A	OWDFMW08A										
COC ID:			HU102	HU139	HU167	HU190	HU221	HU238	HU239	HU287	HU288	HU322	HU323						
Sample Date:			3/24/2022	6/23/2022	9/22/2022	12/8/2022	2/13/2023	4/19/2023	4/19/2023	7/20/2023	7/20/2023	10/19/2023	10/19/2023						
Sample Type Code:			N	N	N	N	N	FD	N	FD	N	FD							
Matrix Code:			WG																
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q	Result	Q
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80	U	80	UJ	80	U	80	U	80	U	80	U	80	U	80	U
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	110	U	100	U	95	U	110	U	110	U	95	U	100	U	98	U
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	110	U	250	J	95	U	110	U	110	U	95	U	100	U	100	U
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	—	—	100	U	—	—	—	—	—	—	—	—	—	—	—	—
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	—	—	270	J	—	—	—	—	—	—	—	—	—	—	—	—
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07	UJ	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07	UJ	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07	UJ	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2,3-TRICHLOROPROpane	0.6	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35	UJ	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1	UJ	1	U	1	U	1	U	1	U	1	U	1	U	1	U
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07	UJ	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07	UJ	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	2-BUTANONE	8400	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U
8260D	4-METHYL-2-PENTANONE	170	µg/L	5	UJ	5	U	5	U	5	U	5	U	5	U	5	U	5	U
8260D	ACETONE	1500	µg/L	5	UJ	5	U	5	U	5	U	5	U	5	U	5	U	5	U
8260D	BENZENE	5	µg/L	0.07	UJ	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U
8260D	BROMOFORM	80	µg/L	0.35	UJ	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U
8260D	BROMOMETHANE	16	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07	UJ	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U	0.07	U
8260D	CHLOROBENZENE	25	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CHLOROETHANE	16	µg/L	0.25	UJ	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U	0.25	U
8260D	CHLOROFORM	28	µg/L	0.22	J	0.13	J	0.091	J	0.081	J	0.093	J	0.06	J	0.071	J	0.053	J
8260D	CHLOROMETHANE	1073	µg/L	0.35	UJ	0.35	U	0.35	U	0.35	U	0.35	U	0.26	J	0.35	U	0.35	U
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
8260D	ETHYLBENZENE	7.3	µg/L	0.															

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Location ID:		OWDFMW08B													
Location ID:		OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B	OWDFMW08B
COC ID:		HU104	HU141	HU169	HU192	HU229	HU261	HU262	HU296	HU297	HU331	HU332			
Sample Date:		3/24/2022	6/21/2022	9/22/2022	12/8/2022	2/9/2023	4/19/2023	4/19/2023	7/20/2023	7/20/2023	10/18/2023	10/18/2023			
Sample Type Code:		N	N	N	N	N	N	FD	N	FD	N	FD			
Matrix Code:		WG	WG	WG	WG	WG	WG	WG	WG	WG	WG	WG			
ANALYTICAL METHOD	CHEMICAL NAME	PSL ^{a,b}	Unit	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q
CATFH_LUFT	TPH-GASOLINE RANGE C6-C12	74	µg/L	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U
8015C	TPH-DIESEL RANGE C10-C24	91	µg/L	76 J	84 J	95 U	100 U	100 U	96 U	100 U	150 J	110 J	120 U	110 U	
8015C	TPH-RESIDUAL RANGE C24-C40	91	µg/L	100 U	96 U	95 U	100 U	100 U	96 U	100 U	110 U	100 U	120 U	110 U	
8015C	TPH-DIESEL RANGE C10-C24 (SILICA GEL CLEANUP)	91	µg/L	100 U	96 U	—	—	—	—	—	110 U	100 U	—	—	
8015C	TPH-RESIDUAL RANGE C24-C40 (SILICA GEL CLEAN UP)	91	µg/L	100 U	96 U	—	—	—	—	—	110 U	100 U	—	—	
8260D	1,1,1,2-TETRACHLOROETHANE	0.5737	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	1,1,1-TRICHLOROETHANE	11	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
8260D	1,1,2,2-TETRACHLOROETHANE	0.076	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	1,1,2-TRICHLOROETHANE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	1,1-DICHLOROETHANE	2.8	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
8260D	1,1-DICHLOROETHENE	7	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
8260D	1,1-DICHLOROPROPENE	0.06	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	1,2,3-TRICHLOROPROpane	0.6	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	1,2,4-TRICHLOROBENZENE	70	µg/L	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U
8260D	1,2-DIBROMO-3-CHLOROPROPANE	0.04	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
8260D	1,2-DIBROMOETHANE	0.04	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
8260D	1,2-DICHLOROBENZENE	10	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	1,2-DICHLOROETHANE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	1,2-DICHLOROPROPANE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	1,3-DICHLOROBENZENE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	1,3-DICHLOROPROPANE	5	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
8260D	1,4-DICHLOROBENZENE	5	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	2-BUTANONE	8400	µg/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
8260D	4-METHYL-2-PENTANONE	170	µg/L	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
8260D	ACETONE	1500	µg/L	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
8260D	BENZENE	5	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
8260D	BROMODICHLOROMETHANE	0.13	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 UJ	0.15 UJ	0.15 U	0.15 U	0.15 U	0.15 U
8260D	BROMOFORM	80	µg/L	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 UJ	0.35 UJ	0.35 U	0.35 U	0.35 U	0.35 U
8260D	BROMOMETHANE	16	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 UJ	0.15 UJ	0.15 U	0.15 U	0.15 U	0.15 U
8260D	CARBON TETRACHLORIDE	5	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
8260D	CHLOROBENZENE	25	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	CHLOROETHANE	16	µg/L	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
8260D	CHLOROFORM	28	µg/L	8.2 J*	6.5	7.6	7.3	6.4	5.8	5.8	4.8	4.8	3.5	3.4	
8260D	CHLOROMETHANE	1073	µg/L	0.35 UJ	0.35 U	0.35 U	0.36 J	0.35 U	0.26 J						
8260D	CIS-1,2-DICHLOROETHENE	70	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	CIS-1,3-DICHLOROPROPENE	0.1	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	DIBROMOCHLOROMETHANE	0.87	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
8260D	ETHYLBENZENE	7.3	µg/L	0.082 J*	0.078 J*	0.078 J*	0.07 U								
8260D	HEXACHLOROBUTADIENE	0.28	µg/L	0.15 U	0.15 U</										

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Notes:

^a DOH (2024) EALs: Table D-1a, Groundwater Action Level (Groundwater is a current or potential drinking water resource; surface water body is located within 150 meters of release site).

^b DOH EAL available for 1,3-Dichloropropene, applied for all dichloropropene isomers. DOH EAL available for Total xylenes applied for xylene isomers.

EPA RSL (2024) Tap water (THQ = 0.1 & TR = 1E-06) applied for 2,2'-OXYBIS(1-CHLOROPROPANE).

- not applicable

µg/L microgram per liter

bold detected result value greater than the PSL

bold detected result

grey non detected result

FD field duplicate

WG groundwater matrix

ID identification

J- The result was an estimated quantity, but the result may be biased low

J The reported result was an estimated value with an unknown bias

J+ The result was an estimated quantity, but the result may be biased high

mg/L milligram per liter

N primary sample

PSL project screening level

Q data qualifier

R The sample results are rejected due to serious deficiencies in the ability to analyze the sample and to meet quality control criteria. The presence or absence of the analyte cannot be verified.

SGC silica gel cleanup

TPH total petroleum hydrocarbons

U undetected at the limit of detection

UJ The analyte was not detected and was reported as less than the LOD. The associated numerical value is approximate.

Field Blank and Equipment Blank Quality Control Samples

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

COC ID:	HU105		HU106		HU142		HU143		HU170		HU171		HU197		HU198		HU230		HU231		HU264		HU298		HU299		HU333		HU334		HU346		HU347			
Sample Type:	FB		EB		FB		EB																													
Sample Date:	3/28/2022		3/28/2022		6/23/2022		6/23/2022		9/22/2022		9/22/2022		12/8/2022		12/8/2022		2/13/2023		2/13/2023		4/25/2023		4/25/2023		7/18/2023		7/18/2023		10/19/2023		10/19/2023		2/13/2024		2/13/2024	
CHEMICAL NAME	Unit	Result	Q	Result	Q	Result	Q																													
TPH-GASOLINE RANGE C6-C12	µg/L	80	U	80	U	80	UU	80	U	80	U	80	U																							
TPH-DIESEL RANGE C10-C24	µg/L	96	U	100	U	100	U	100	U	98	U	100	U	100	U	100	U	110	U	110	U	100	U	100	U	110	U	110	U	110	U	110	U			
TPH-RESIDUAL RANGE C24-C40	µg/L	96	U	100	U	100	U	100	U	98	U	100	U	100	U	100	U	110	U	110	U	100	U	100	J	110	U	110	U	110	U	110	U			
1,1,1,2-TETRACHLOROETHANE	µg/L	0.15	U	0.15	U	0.15	U																													
1,1,1,1-TRICHLOROETHANE	µg/L	0.07	U	0.07	U	0.07	U																													
1,1,2,2-TETRACHLOROETHANE	µg/L	0.15	U	0.15	U	0.15	U																													
1,1,2-TICHLOROETHANE	µg/L	0.15	U	0.15	U	0.15	U																													
1,1-DICHLOROETHANE	µg/L	0.07	U	0.07	U	0.07	U																													
1,1-DICHLOROETHENE	µg/L	0.07	U	0.07	U	0.07	U																													
1,1-DICHLOROPROPENE	µg/L	0.15	U	0.15	U	0.15	U																													
1,2,3-TICHLOROPROPANE	µg/L	0.15	U	0.15	U	0.15	U																													
1,2,4-TICHLOROBENZENE	µg/L	0.35	U	0.35	U	0.35	U																													
1,2-DIBROMO-3-CHLOROPROPANE	µg/L	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	
1,2-DIBROMOETHANE	µg/L	0.07	U	0.07	U	0.07	U																													
1,2-DICHLOROBENZENE	µg/L	0.15	U	0.15	U	0.15	U																													
1,2-DICHLOROETHANE	µg/L	0.15	U	0.15	U	0.15	U																													
1,2-DICHLOROPROPANE	µg/L	0.15	U	0.15	U	0.15	U																													
1,2,4-DICHLOROBENZENE	µg/L	0.15	U	0.15	U	0.15	U																													
1,3-DICHLOROBENZENE	µg/L	0.09	U	0.087	U	0.086	U	0.086	U	0.086	U	0.085	U	0.086	U	0.086	U	0.086	U	0.089	U	0.086	U	0.088	U	0.085	U	0.088	U	0.085	U	0.087	U			
1,4-DICHLOROBENZENE																																				

Field Blank and Equipment Blank Quality Control Samples

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

COC ID:	HU105		HU106		HU142		HU143		HU170		HU171		HU197		HU198		HU230		HU231		HU264		HU298		HU299		HU333		HU334		HU346		HU347			
Sample Type:	FB		EB		FB		EB																													
Sample Date:	3/28/2022		3/28/2022		6/23/2022		6/23/2022		9/22/2022		9/22/2022		12/8/2022		12/8/2022		2/13/2023		2/13/2023		4/25/2023		4/25/2023		7/18/2023		7/18/2023		10/19/2023		10/19/2023		2/13/2024		2/13/2024	
CHEMICAL NAME	Unit	Result	Q	Result	Q	Result	Q																													
HEXACHLOROBENZENE	µg/L	0.3	U	0.29	U	0.29	U	0.29	U	0.28	U	0.29	U	0.28	U	0.29	U	0.29	U	0.3	U	0.29	U	0.29	U	0.28	U	0.29	U	0.28	U	0.29	U			
HEXACHLOROETHANE	µg/L	0.15	U	0.14	UJ	0.14	UJ	0.15	UJ	0.14	UJ	0.15	U	0.14	U	0.15	U	0.14	U	0.14	U															
ISOPHORONE	µg/L	0.3	U	0.29	U	0.29	U	0.29	U	0.29	U	0.28	U	0.28	U	0.29	U	0.29	U	0.3	U	0.29	U	0.28	U	0.29	U	0.28	U	0.29	U	0.29	U			
NITROBENZENE	µg/L	0.09	U	0.087	U	0.086	U	0.086	U	0.086	U	0.085	U	0.086	U	0.086	U	0.086	U	0.089	U	0.086	U	0.088	U	0.085	U	0.088	U	0.085	U	0.087	U			
PENTACHLOROPHENOL	µg/L	1	UU	0.97	UU	0.95	U	0.96	U	0.95	U	0.96	U	0.95	U	0.96	U	0.95	U	0.99	U	0.95	U	0.98	U	0.94	U	0.96	U	0.96	U	0.96	U			
PHENOL	µg/L	0.6	UU	0.58	UU	0.57	U	0.57	U	0.57	UJ	0.57	U	0.58	U	0.57	U	0.6	U	0.57	U	0.59	U	0.57	U	0.59	U	0.57	U	0.58	U	0.58	U			
1-METHYLNAPHTHALENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.03	U	0.031	U	0.03	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U			
2-METHYLNAPHTHALENE	µg/L	0.08	U	0.077	U	0.076	U	0.077	U	0.076	U	0.076	U	0.076	U	0.076	U	0.077	U	0.076	U	0.079	U	0.076	U	0.078	U	0.076	U	0.077	U	0.077	U			
ACENAPHTHENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.031	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U	0.031	U			
ACENAPHTHYLENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.031	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U	0.031	U			
ANTHRACENE	µg/L	0.08	U	0.077	U	0.076	U	0.077	U	0.076	U	0.076	U	0.076	U	0.077	U	0.076	U	0.079	U	0.076	U	0.079	U	0.076	U	0.078	U	0.076	U	0.077	U			
BENZO[A]ANTHRACENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.031	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U	0.031	U			
BENZO[A]PYRENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.031	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U	0.031	U			
BENZO[B]FLUORANTHENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.031	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U	0.031	U			
BENZO[G,H,I]PERYLENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.031	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U	0.031	U			
BENZO[K]FLUORANTHENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.031	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U	0.031	U			
CHRYSENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.031	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U	0.031	U			
DIBENZA[A,H]ANTHRACENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.031	U	0.032	U	0.03	U	0.031	U	0.03	U	0.031	U	0.03	U	0.031	U	0.031	U			
FLUORANTHENE	µg/L	0.032	U	0.031	U	0.03	U	0.031	U	0.031	U	0.03	U	0.031	U	0.0																				

Trip Blank Quality Control Samples

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

Trip Blank Quality Control Samples

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

COC ID:	HU134	HU136	HU138	HU140	HU144	HU146	HU151	HU153	HU158	HU160	HU162	HU164	HU166	HU168	HU173	HU175	HU178	HU180	HU182	HU184	HU186	HU189	HU191	HU195			
Sample Type:	TB																										
Sample Date:	6/22/2022	6/23/2022	6/23/2022	6/21/2022	9/19/2022	9/19/2022	9/20/2022	9/26/2022	9/21/2022	9/21/2022	9/22/2022	9/22/2022	9/22/2022	9/22/2022	12/5/2022	12/5/2022	12/6/2022	12/6/2022	12/6/2022	12/7/2022	12/7/2022	12/8/2022	12/8/2022	12/8/2022	12/7/2022		
CHEMICAL NAME	Unit	Result Q																									
TPH-GASOLINE RANGE C6-C12	µg/L	80	UJ	80	UJ	80	U	80																			
1,1,1,2-TETRACHLOROETHANE	µg/L	0.15	U	0.15																							
1,1,1-TRICHLOROETHANE	µg/L	0.07	U	0.07																							
1,1,2,2-TETRACHLOROETHANE	µg/L	0.15	U	0.15																							
1,1,2-TRICHLOROETHANE	µg/L	0.15	U	0.15																							
1,1-DICHLOROETHANE	µg/L	0.07	U	0.07																							
1,1-DICHLOROETHENE	µg/L	0.07	U	0.07																							
1,1-DICHLOROPROPENE	µg/L	0.15	U	0.15																							
1,2,3-TRICHLOROPROPANE	µg/L	0.15	U	0.15																							
1,2,4-TRICHLOROBENZENE	µg/L	0.35	U	0.35																							
1,2-DIBROMO-3-CHLOROPROPANE	µg/L	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	
1,2-DIBROMOETHANE	µg/L	0.07	U	0.07																							
1,2-DICHLOROBENZENE	µg/L	0.15	U	0.15																							
1,2-DICHLOROETHANE	µg/L	0.15	U	0.15																							
1,2-DICHLOROPROPANE	µg/L	0.15	U	0.15																							
1,3-DICHLOROBENZENE	µg/L	0.15	U	0.15																							
1,3-DICHLOROPROPANE	µg/L	0.07	U	0.07																							
1,4-DICHLOROBENZENE	µg/L	0.15	U	0.15																							
2-BUTANONE	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	UJ	5	U	5	U	5	U	5	U	5	
4-METHYL-2-PENTANONE	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	UJ	5	U	5	U	5	U	5	
ACETONE	µg/L	5	UJ	5	U	5	U	5	UJ	5	U	5.4	J	5.6	J	5.9	J	6.5	J	6.2	J	5	U	5.2	J	5	U
BENZENE	µg/L	0.07	U	0.07																							
BROMODICHLOROMETHANE	µg/L	0.15	U	0.15																							
Bromoform	µg/L	0.35	U	0.35																							
Bromomethane	µg/L	0.15	UJ	0.15																							
Carbon Tetrachloride	µg/L	0.07	U	0.07																							
Chlorobenzene	µg/L	0.15	U	0.15																							
Chloroethane	µg/L	0.25	U	0.25																							
Chloroform	µg/L	0.07	U	0.07																							
Chloromethane	µg/L	0.35	U	0.35	UJ	0.35	U	0.35																			
Cis-1,2-Dichloroethene	µg/L	0.15	U	0.15																							
Cis-1,3-Dichloropropene	µg/L	0.15	U	0.15																							
Dibromochloromethane	µg/L	0.15	U	0.15																							
Ethylbenzene	µg/L	0.079	J+	0.079	J+	0.079	J+	0.079	J+	0.07	U	0.07															
Hexachlorobutadiene	µg/L	0.15	U	0.15																							
O-Xylene	µg/L	—	—	0.35	U	0.35	U	—	—	0.35	U	0.35															
M-And P-Xylene	µg/L	0.25	U	0.25																							
Methyl tert-butyl ether	µg/L	0.25	U	0.25																							
Methylene chloride	µg/L	3.5	U	3.5																							
Naphthalene	µg/L	0.5	U	0.5	U	0.5	U																				

Trip Blank Quality Control Samples

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

COC ID:	HU199	HU201	HU204	HU206	HU209	HU211	HU213	HU215	HU217	HU220	HU222	HU224	HU226	HU228	HU232	HU234	HU237	HU240	HU242	HU244	HU246	HU248	HU250	HU252	
Sample Type:	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	TB	
Sample Date:	12/6/2022	12/6/2022	2/7/2023	2/6/2023	2/7/2023	2/13/2023	2/8/2023	2/8/2023	2/9/2023	2/13/2023	2/7/2023	2/7/2023	2/9/2023	2/8/2023	2/13/2023	4/19/2023	4/17/2023	4/18/2023	4/18/2023	4/20/2023	4/20/2023	4/20/2023	4/19/2023	4/17/2023	
CHEMICAL NAME	Unit	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q	Result Q
TPH-GASOLINE RANGE C6-C12	µg/L	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U	80 U
1,1,1,2-TETRACHLOROETHANE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 UJ	0.15 U	0.15 U					
1,1,1-TRICHLOROETHANE	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
1,1,2,2-TETRACHLOROETHANE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
1,1,2-TRICHLOROETHANE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
1,1-DICHLOROETHANE	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
1,1-DICHLOROETHENE	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
1,1,2-DICHLOROPROPENE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
1,2,3-TRICHLOROPROPANE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
1,2,4-TRICHLOROBENZENE	µg/L	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U
1,2-DIBROMO-3-CHLOROPROPANE	µg/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-DIBROMOETHANE	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
1,2-DICHLOROBENZENE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
1,2-DICHLOROETHANE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
1,2-DICHLOROPROPANE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
1,3-DICHLOROBENZENE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
1,3-DICHLOROPROPANE	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
1,4-DICHLOROBENZENE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U
2-BUTANONE	µg/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-METHYL-2-PENTANONE	µg/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
ACETONE	µg/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 UJ	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BENZENE	µg/L	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U	0.07 U
BROMODICHLOROMETHANE	µg/L	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 U	0.15 UJ	0.15 U	0.15 U	0.15 U	0.15 U			

Trip Blank Quality Control Samples

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

COC ID:	HU254	HU256	HU258	HU260	HU265	HU267	HU269	HU272	HU274	HU276	HU278	HU280	HU282	HU284	HU286	HU289	HU291	HU293	HU295	HU302	HU304	HU307	HU309	HU311		
Sample Type:	TB	TB	TB																							
Sample Date:	4/18/2023	4/18/2023	4/24/2023	4/19/2023	4/25/2023	4/20/2023	4/20/2023	7/17/2023	7/17/2023	7/18/2023	7/18/2023	7/19/2023	7/19/2023	7/20/2023	7/20/2023	7/20/2023	7/20/2023	7/25/2023	7/20/2023	7/24/2023	7/19/2023	10/16/2023	10/16/2023	10/17/2023		
CHEMICAL NAME	Unit	Result Q	Result Q	Result Q	Result Q																					
TPH-GASOLINE RANGE C6-C12	µg/L	80	U	80	U	80	U	80																		
1,1,1,2-TETRACHLOROETHANE	µg/L	0.15	U	0.15	U	0.15	U	0.15	UJ	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15
1,1,1-TRICHLOROETHANE	µg/L	0.07	U	0.07	U	0.07	U	0.07																		
1,1,2,2-TETRACHLOROETHANE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
1,1,2-TRICHLOROETHANE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
1,1-DICHLOROETHANE	µg/L	0.07	U	0.07	U	0.07	U	0.07																		
1,1-DICHLOROETHENE	µg/L	0.07	U	0.07	U	0.07	U	0.07																		
1,1-DICHLOROPROPENE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
1,2,3-TRICHLOROPROPANE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
1,2,4-TRICHLOROBENZENE	µg/L	0.35	U	0.35	U	0.35	U	0.35																		
1,2-DIBROMO-3-CHLOROPROPANE	µg/L	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	U	1	UJ	1	U	1	U	1	U	1
1,2-DIBROMOETHANE	µg/L	0.07	U	0.07	U	0.07	U	0.07																		
1,2-DICHLOROBENZENE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
1,2-DICHLOROETHANE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
1,2-DICHLOROPROPANE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
1,3-DICHLOROBENZENE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
1,3-DICHLOROPROPANE	µg/L	0.07	U	0.07	U	0.07	U	0.07																		
1,4-DICHLOROBENZENE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
2-BUTANONE	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	UJ	5	U	5	U	5	U	5
4-METHYL-2-PENTANONE	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	UJ	5	UJ	5	UJ	5	U	5	U	5	U	5
ACETONE	µg/L	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5	U	5
BENZENE	µg/L	0.07	U	0.07	U	0.07	U	0.07																		
BROMODICHLOROMETHANE	µg/L	0.15	U	0.15	U	0.15	U	0.15	UJ	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15
BROMOFORM	µg/L	0.35	U	0.35	U	0.35	U	0.35	UJ	0.35	U	0.35	UJ	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35	U	0.35
BROMOMETHANE	µg/L	0.15	UJ	0.15	UJ	0.15	UJ	0.15																		
CARBON TETRACHLORIDE	µg/L	0.07	U	0.07	U	0.07	U	0.07																		
CHLOROBENZENE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
CHLOROETHANE	µg/L	0.25	U	0.25	U	0.25	U	0.25																		
CHLOROFORM	µg/L	0.07	U	0.07	U	0.07	U	0.07																		
CHLOROMETHANE	µg/L	0.35	U	0.35	U	0.35	U	0.35																		
CIS-1,2-DICHLOROETHENE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
CIS-1,3-DICHLOROPROPENE	µg/L	0.15	U	0.15	U	0.15	U	0.15	UJ	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15
DIBROMOCHLOROMETHANE	µg/L	0.15	U	0.15	U	0.15	U	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15										
ETHYLBENZENE	µg/L	0.07	U	0.07	U	0.07	U	0.07																		
HEXACHLOROBUTADIENE	µg/L	0.15	U	0.15	U	0.15	U	0.15																		
O-XYLENE	µg/L	0.35	U	0.35	U	0.35	U	0.35																		
M-AND P-XYLENE	µg/L	0.25	U	0.25	U	0.25	U	0.25																		
METHYL TERT-BUTYL ETHER	µg/L	0.25	U	0.25	U	0.25	U	0.25																		
METHYLENE CHLORIDE	µg/L	3.5	U	3.5	U	3.5	U	3.5																		
NAPHTHALENE	µg/L	0.5	U	0.5	U	0.5																				

Trip Blank Quality Control Samples

Summary of the Former OWDF Site Investigation's Quarterly Groundwater Monitoring, March 2022 to February 2024

COC ID:	HU313	HU313A	HU315	HU317	HU319	HU321	HU324	HU326	HU328	HU330
Sample Type:	TB									
Sample Date:	10/17/2023	10/20/2023	10/18/2023	10/18/2023	10/19/2023	10/19/2023	10/18/2023	10/19/2023	10/17/2023	10/18/2023
CHEMICAL NAME	Unit	Result Q								
TPH-GASOLINE RANGE C6-C12	µg/L	80 U								
1,1,1,2-TETRACHLOROETHANE	µg/L	0.15 U								
1,1,1-TRICHLOROETHANE	µg/L	0.07 U								
1,1,2,2-TETRACHLOROETHANE	µg/L	0.15 U								
1,1,2-TRICHLOROETHANE	µg/L	0.15 U								
1,1-DICHLOROETHANE	µg/L	0.07 U								
1,1-DICHLOROETHENE	µg/L	0.07 U								
1,1-DICHLOROPROPENE	µg/L	0.15 U								
1,2,3-TRICHLOROPROPANE	µg/L	0.15 U								
1,2,4-TRICHLOROBENZENE	µg/L	0.35 U								
1,2-DIBROMO-3-CHLOROPROPANE	µg/L	1 U	1 UJ	1 U	1 UJ					
1,2-DIBROMOETHANE	µg/L	0.07 U	0.07 UJ	0.07 U	0.07 UJ					
1,2-DICHLOROBENZENE	µg/L	0.15 U								
1,2-DICHLOROETHANE	µg/L	0.15 U								
1,2-DICHLOROPROPANE	µg/L	0.15 U								
1,3-DICHLOROBENZENE	µg/L	0.15 U								
1,3-DICHLOROPROPANE	µg/L	0.07 U								
1,4-DICHLOROBENZENE	µg/L	0.15 U								
2-BUTANONE	µg/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-METHYL-2-PENTANONE	µg/L	5 U	5 UJ	5 U	5 UJ					
ACETONE	µg/L	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
BENZENE	µg/L	0.07 U								
BROMODICHLOROMETHANE	µg/L	0.15 U								
BROMOFORM	µg/L	0.35 U	0.35 UJ	0.35 U	0.35 UJ					
BROMOMETHANE	µg/L	0.15 U								
CARBON TETRACHLORIDE	µg/L	0.07 U								
CHLOROBENZENE	µg/L	0.15 U								
CHLOROETHANE	µg/L	0.25 U								
CHLOROFORM	µg/L	0.07 U								
CHLOROMETHANE	µg/L	0.35 U								
CIS-1,2-DICHLOROETHENE	µg/L	0.15 U								
CIS-1,3-DICHLOROPROPENE	µg/L	0.15 U								
DIBROMOCHLOROMETHANE	µg/L	0.15 U								
ETHYLBENZENE	µg/L	0.07 U								
HEXACHLOROBUTADIENE	µg/L	0.15 U								
O-XYLENE	µg/L	0.35 U								
M- AND P-XYLENE	µg/L	0.25 U								
METHYL TERT-BUTYL ETHER	µg/L	0.25 U	0.25 UJ	0.25 U	0.25 UJ					
METHYLENE CHLORIDE	µg/L	3.5 U	2 U	2 U	2 U	2 U	2 U	2 U	3.5 U	2 U
NAPHTHALENE	µg/L	0.5 U	0.5 UJ	0.5 U	0.5 UJ					
STYRENE	µg/L	0.5 U								
TETRACHLOROETHENE	µg/L	0.25 U								
TOLUENE	µg/L	0.15 U								
TRANS-1,2-DICHLOROETHENE	µg/L	0.07 U								
TRANS-1,3-DICHLOROPROPENE	µg/L	0.15 U								
TRICHLOROETHENE	µg/L	0.15 U								
VINYL CHLORIDE	µg/L	0.09 U								
XYLENES, TOTAL	µg/L	0.35 U								

Notes:

- not applicable
- µg/L microgram per liter
- ID identification
- J- The result was an estimated quantity, but the result may be biased low
- J The reported result was an estimated value with an unknown bias
- J+ The result was an estimated quantity, but the result may be biased high
- Q data qualifier
- TB trip blank
- TPH-g total petroleum hydrocarbons - gasoline range organics
- U undetected at the limit of detection
- UJ The analyte was not detected and was reported as less than the LOD; the associated numerical value is approximate.