

Date of Issue: 06/12/2024 04:06:07

DEP Bureau of Laboratories - Harrisburg P.O. Box 1467 2575 Interstate Drive Harrisburg, PA 17105-1467

Contact Phone Number: (717) 346-7200

NELAP - accredited by

NJ DEP - Laboratory Number: PA059 PA DEP LAP - DEP Lab ID: 22-00223

Analytical Report For								
Environmental Cleanup								
Sample ID: 2285 008	Date Collected: 05/15/2024 09:55:00 AM	Lab Sample ID: 02024000967	Status: Completed					
Name of Sample Collector:	Crystal Wolf							
Date Received:	05/16/2024							
County:	Franklin	State:						
Municipality:	Southampton Twp							
	MIDDLE SPRING CREEK							
	MACLAYS MILL ROAD							
	MIDDLE SPRING PA.							
Sample Medium:	Water							
Sample Medium Type:	Water							
Location:	Fishing area at Maclay's Mill Road Bridge							
Reason:	Investigation							
Project:	NOT INDICATED							
Suite:	PFAS1							
Matrix:	Water							
Streem Condition								
Stream Condition:								

Test Codes / CAS # - Description	Reported Results	Date And Time Analyzed	Approved by	Test Method
763051929 11CI-PF3OUdS	3.3 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022

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Test Code	es / CAS # - Description	Reported Results	Date And Time Analyzed	Approved by	Test Method
756426581	1 9CI-PF3ONS	3.3 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
919005144	4 ADONA	3.3 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
EX	TRACTED DATE	05292024 Day	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
13252136	HFPO-DA	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
2991506	nEtFOSAA	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
Surrogate r	recovery low. Results and/or reporting	limits may be biasedlow.			
2355319	nMeFOSAA	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
Surrogate r	recovery low. Results and/or reporting	limits may be biasedlow.			
375735	Perfluorobutanesulfonic acid	3.5 ng/L	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
335762	Perfluorodecanoic acid	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
307551	Perfluorododecanoic acid	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
375859	Perfluoroheptanoic acid	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
355464	Perfluorohexanesulfonic acid	8.2 ng/L	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
307244	Perfluorohexanoic acid	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
375951	Perfluorononanoic acid	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
1763231	Perfluorooctanesulfonic acid	130.2 ng/L	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
335671	Perfluorooctanoic acid	2.3 ng/L	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
376067	Perfluorotetradecanoic acid	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
72629948	Perfluorotridecanoic acid	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
2058948	Perfluoroundecanoic acid	3.5 ng/L (U)	05/31/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022

Analytical Report For Environmental Cleanup

Lab Sample ID: 02024000967

Status: Completed

Sample ID: 2285 008

The results of the analyses provided in this laboratory report relate only to the sample(s) identified therein. Unless otherwise noted, the results presented on this laboratory report meet all requirements of the 2016 TNI standard. Sample was in acceptable condition when received by the Laboratory. Any exceptions are noted in the report. * denotes tests that the laboratory is not accredited for

U - Indicates analysis was performed for the test but it was not detected. The sample quantitation limit is reported.

J - Indicates an estimated value, reported between Reporting Limit (RL) and Minimum Detection Limit (MDL).

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Jennifer Fesler, Technical Director, Bureau of Laboratories

ORGANICS LABORATORY QUALIFIERS

- U Indicates analysis was performed for the test but it was not detected. The sample quantitation limit is reported.
- J Indicates an estimated value, reported between Reporting Limit (RL) and Minimum Detection Limit (MDL).
- N Indicates presumptive evidence of a compound.
- B This flag is used when the analyte is found in the associated blank as well as in the sample.
- E This flag identifies compounds whose concentrations exceed the calibration range of the instrument for that specific analysis.
- P This flag is used with a target analyte when there is greater than a 40% difference between the results obtained from the primary and confirmation columns for dual column analysis methods (e.g. pesticides, triazines, PCBs, etc)
- Q This flag identifies the average of multiple results from multiple analyses, or the average of the averages of dual column analysis methods.

X - Non-target analytes co-elute with compound. Identification unable to be confirmed.