

**Date of Issue:** 08/20/2024 04:13:30

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 203 Date Collected: 08/07/2024 08:54:00 AM Lab Sample ID: 02024001751 Status: Completed

Name of Sample Collector: Crystal Wolf

Date Received: 08/08/2024

County: Franklin State:

Municipality: Southampton Twp

PAUL WITTER

1503 ROXBURY ROAD SHIPPENSBURG PA. 17257

Sample Medium: Water Sample Medium Type: Water

Location: Burn barrel spigot in front of house

Reason: Investigation

Project: NOT INDICATED

Suite: PFAS1

Matrix: Water

**Stream Condition:** 

Sample Comment: Middle Spring Creek PFAS Investigation

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Test Code	es / CAS # - Description	Reported Results	Date And Time Analyzed	Approved by	Test Method
76305192	9 11CI-PF3OUdS	3.9 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
75642658	1 9CI-PF3ONS	3.8 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
91900514	4 ADONA	3.9 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
EX	TRACTED DATE	08082024 Day	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
13252136	HFPO-DA	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
2991506	nEtFOSAA	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
2355319	nMeFOSAA	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
375735	Perfluorobutanesulfonic acid	3.6 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
335762	Perfluorodecanoic acid	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
307551	Perfluorododecanoic acid	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
375859	Perfluoroheptanoic acid	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
355464	Perfluorohexanesulfonic acid	3.7 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
307244	Perfluorohexanoic acid	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
375951	Perfluorononanoic acid	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
1763231	Perfluorooctanesulfonic acid	3.8 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
335671	Perfluorooctanoic acid	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
376067	Perfluorotetradecanoic acid	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
72629948	Perfluorotridecanoic acid	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
2058948	Perfluoroundecanoic acid	4.1 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022

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.

Jennifer Fesler, Technical Director, Bureau of Laboratories

<sup>\*</sup> 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).

### Analytical Report For Environmental Cleanup

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# 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.