

Date of Issue: 08/20/2024 04:11:24

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 208	Date Collected: 08/07/2024 09:55:00 AM	Lab Sample ID: 02024001756	Status: Completed					
Name of Sample Collector:	Crystal Wolf							
Date Received:	08/08/2024							
County:	Franklin	State:						
Municipality:	Southampton Twp							
	JAMES AND SUSAN WEAVER							
	22 FISH HATCHERY ROAD							
	SHIPPENSBURG PA. 17257							
Sample Medium:	Ground Water							
Sample Medium Type:	Water							
Location:	Kitchen tap after treatment							
Reason:	Investigation							
Project:	NOT INDICATED							
Suite:	PFAS1							
Matrix:	Water							
Stream Condition:								
Sample Comment:	Middle Spring PFAS Investigation							
Appearance:	Clear							

## Analytical Report For Environmental Cleanup

Sample ID: 2285 208	Date Collected: 08/07/2024 09:55:00 AM	Lab Sample ID: 02024001756	Status: Completed	
Test Codes / CAS # - Description	Reported Results	Date And Time Analyzed	Approved by	Test Method
763051929 11CI-PF3OUdS	3.4 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
756426581 9CI-PF3ONS	3.3 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
919005144 ADONA	3.4 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
Surrogate recovery low. Results and/or reporting	limits may be biasedlow.			
EXTRACTED DATE	08082024 Day	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
13252136 HFPO-DA	3.6 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
Surrogate recovery low. Results and/or reporting	limits may be biasedlow.			
2991506 nEtFOSAA	3.6 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
Surrogate recovery low. Results and/or reporting				
2355319 nMeFOSAA	3.6 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
Surrogate recovery low. Results and/or reporting			0400550	
375735 Perfluorobutanesulfonic acid Surrogate recovery low. Results and/or reporting	14.5 ng/L (Q)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
335762 Perfluorodecanoic acid	3.6 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6,
	5.6 Hg/E (6)	00/10/2024 12.00 AW	UNORLER	2022
307551 Perfluorododecanoic acid	3.6 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
375859 Perfluoroheptanoic acid	14.0 ng/L (Q)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
Surrogate recovery low. Results and/or reporting	limits may be biasedlow.			
355464 Perfluorohexanesulfonic acid	38.9 ng/L (Q)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
Surrogate recovery low. Results and/or reporting	limits may be biasedlow.			
307244 Perfluorohexanoic acid	9.0 ng/L (Q)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
Surrogate recovery low. Results and/or reporting	limits may be biasedlow.			
375951 Perfluorononanoic acid	7.4 ng/L	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
1763231 Perfluorooctanesulfonic acid	506.0 ng/L	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
335671 Perfluorooctanoic acid	111.0 ng/L (Q)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
376067 Perfluorotetradecanoic acid	3.6 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
72629948 Perfluorotridecanoic acid	3.6 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022

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est Code	es / CAS # - Description	Reported Results	Date And Time Analyzed	Approved by	Test Method
058948	Perfluoroundecanoic acid	3.6 ng/L (U)	08/15/2024 12:00 AM	SAGREER	BOL 6049 REV 6, 2022
	meet all requirements o	ses provided in this laboratory report relate only to the sample the 2016 TNI standard. Sample was in acceptable condition aboratory is not accredited for			
	U - Indicates analysis w	as performed for the test but it was not detected. The sample	quantitation limit is reported.		
	J - Indicates an estimate	d value, reported between Reporting Limit (RL) and Minimun	n Detection Limit (MDL)		
		al 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.