

Wisconsin State Laboratory of Hygiene 2601 Agriculture Drive, PO Box 7996 Madison, WI 53707-7996 (800)442-4618 - Fax (608)224-6213 http://www.slh.wisc.edu

## **Laboratory Report**

**Environmental Health Division** 

WSLH Sample: 700347001

Report To: Invoice To:

**BILL DISBROW BILL DISBROW** 4120 CAMBRIA POINT ROAD 4120 CAMBRIA POINT ROAD RHINELANDER, WI 54501 RHINELANDER, WI 54501

Customer ID: 358792

Field #: ID#: VSM/60422 KITCHEN FAUCET

Project No: Sample Location: Sample Description: Collection End: 9/13/2023 9:30:00 AM

Collection Start: Sample Type: PO-PRIVATE WELL

Collected By: **BILL DISBROW** Waterbody: Date Received: 9/14/2023 Point or Outfall: Date Reported: 9/29/2023 Sample Depth: Sample Reason: Program Code: Region Code:

County:

#### **PFAS** in Water

Analyte	Analysis Method	Result	Units	LOD	LOQ
Prep Date: 09/18/23 07:35	Analysis Date: 09/21/23 15:	45			
PFBA (375-22-4)	WSLH PFAS in Water	<0.699	ng/L	0.699	1.98
PFPeA (2706-90-3)	WSLH PFAS in Water	<0.280	ng/L	0.280	0.988
PFBS (375-73-5)	WSLH PFAS in Water	<0.215	ng/L	0.215	0.988
4:2 FTSA (757124-72-4)	WSLH PFAS in Water	<0.210	ng/L	0.210	0.988
PFHxA (307-24-4)	WSLH PFAS in Water	<0.332	ng/L	0.332	0.988
PFPeS (2706-91-4)	WSLH PFAS in Water	<0.184	ng/L	0.184	0.988
HFPO-DA (13252-13-6)	WSLH PFAS in Water	<0.222	ng/L	0.222	0.988
PFHpA (375-85-9)	WSLH PFAS in Water	<0.311	ng/L	0.311	0.988
PFHxS (355-46-4)	WSLH PFAS in Water	<0.180	ng/L	0.180	0.988
DONA (919005-14-4)	WSLH PFAS in Water	<0.292	ng/L	0.292	0.988
6:2 FTSA (27619-97-2)	WSLH PFAS in Water	<0.240	ng/L	0.240	0.988
PFOA (335-67-1)	WSLH PFAS in Water	<0.242	ng/L	0.242	0.988
PFHpS (375-92-8)	WSLH PFAS in Water	<0.216	ng/L	0.216	0.988
PFOS (1763-23-1)	WSLH PFAS in Water	<0.327	ng/L	0.327	0.988

Report ID: 11250725

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#### **PFAS** in Water

Analyte	Analysis Method	Result	Units	LOD	LOQ		
Prep Date: 09/18/23 07:35	Analysis Date: 09/21/23 15:45						
PFNA (375-95-1)	WSLH PFAS in Water	<0.269	ng/L	0.269	0.988		
9CI-PF3ONS (756426-58-1)	WSLH PFAS in Water	<0.189	ng/L	0.189	0.988		
8:2 FTSA (39108-34-4)	WSLH PFAS in Water	<0.146	ng/L	0.146	0.988		
PFDA (335-76-2)	WSLH PFAS in Water	<0.276	ng/L	0.276	0.988		
PFNS (68259-12-1)	WSLH PFAS in Water	<0.187	ng/L	0.187	0.988		
N-MeFOSAA (2355-31-9)	WSLH PFAS in Water	<0.333	ng/L	0.333	0.988		
N-EtFOSAA (2991-50-6)	WSLH PFAS in Water	<0.197	ng/L	0.197	0.988		
FOSA (754-91-6)	WSLH PFAS in Water	<0.181	ng/L	0.181	0.988		
PFUnA (2058-94-8)	WSLH PFAS in Water	<0.248	ng/L	0.248	0.988		
PFDS (335-77-3)	WSLH PFAS in Water	<0.295	ng/L	0.295	0.988		
11CI-PF3OUdS (763051-92-9)	WSLH PFAS in Water	<0.184	ng/L	0.184	0.988		
PFDoA (307-55-1)	WSLH PFAS in Water	<0.252	ng/L	0.252	0.988		
PFDoS (79780-39-5)	WSLH PFAS in Water	<0.391	ng/L	0.391	0.988		
PFTrDA (72629-94-8)	WSLH PFAS in Water	<0.384	ng/L	0.384	0.988		
N-MeFOSA (31506-32-8)	WSLH PFAS in Water	<0.383	ng/L	0.383	0.988		
N-MeFOSE (24448-09-7)	WSLH PFAS in Water	<0.231	ng/L	0.231	0.988		
N-EtFOSA (4151-50-2)	WSLH PFAS in Water	<0.328	ng/L	0.328	0.988		
N-EtFOSE (1691-99-2)	WSLH PFAS in Water	<0.363	ng/L	0.363	0.988		
PFTeDA (376-06-7)	WSLH PFAS in Water	<0.255	ng/L	0.255	0.988		

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WDNR LAB ID:113133790 NELAP LAB ID:2091 EPA LAB ID:WI00007, WI00008 WI DATCP ID:105-415

#### List of Abbreviations:

LOD = Level of detection
LOQ = Level of quantification (for PFAS the LOQ = MRL)
ND = None detected. Results are less than the LOD
F next to result = Result is between LOD and LOQ
Z next to result = Result is between 0 (zero) and LOD
if LOD=LOQ, Limits were not statistically derived

Test results for NELAP accredited tests are certified to meet the requirements of the NELAC standards. For a list of accredited analytes see http://www.slh.wisc.edu/about/compliance/nelac-laboratory-accreditation

Results, LOD and LOQ values have been adjusted for analytical dilutions and percent moisture where applicable.

Results relate only to the items tested.

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The water microbiology unit analyzes samples as received and not all samples are tested for preservation before analysis is performed.

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### Responsible Party

Inorganic Chemistry: Graham Anderson, Supervisor 608-224-6281

Metals: Graham Anderson, Supervisor 608-224-6281 Organics: Erin Mani, Supervisor 608-224-6269

Environmental Toxicology: Dawn Perkins, Supervisor 608-224-6230 Water Microbiology: Martin Collins, Supervisor 608-224-6239 Radiochemistry: Jesse Wouters, Supervisor 608-224-6227