



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: 646846001

Report To:
 DANE CO HEALTH DEPT
 JOHN HAUSBECK
 2300 S. PARK ST., RM 2010
 MADISON, WI 53713

Invoice To:
 JENNIFER LAVENDAR BRAUN
 PUBLIC HEALTH MADISON AND DANE
 CO
 210 MARTIN LUTHER KING BLVD
 ROOM 507
 MADISON, WI 53703
 Customer ID: 319329

Field #: GOODLAND CO PARK
 Project No:
 Collection End: 10/5/2022 11:45:00 AM
 Collection Start:
 Collected By: CLINT MARSHALL
 Date Received: 10/5/2022
 Date Reported: 10/25/2022
 Sample Reason:

ID#: NA
 Sample Location: GOODLAND CO PARK
 Sample Description: SAMPLE TAP
 Sample Type: D-PUBLIC DRINKING
 Waterbody:
 Point or Outfall:
 Sample Depth:
 Program Code:
 Region Code:
 County:

PFAS in Water

Analyte	Analysis Method	Result	Units	LOD	LOQ
Prep Date: 10/12/22 09:35	Analysis Date: 10/19/22 02:24				
PFBA (375-22-4)	WSLH PFAS in Water	2.12	ng/L	0.330	0.953
PFPeA (2706-90-3)	WSLH PFAS in Water	0.204F	ng/L	0.143	0.953
PFBS (375-73-5)	WSLH PFAS in Water	0.590F	ng/L	0.220	0.953
4:2 FTSA (757124-72-4)	WSLH PFAS in Water	<0.181	ng/L	0.181	0.953
PFHxA (307-24-4)	WSLH PFAS in Water	0.691F	ng/L	0.194	0.953
PFPeS (2706-91-4)	WSLH PFAS in Water	0.150F	ng/L	0.130	0.953
HFPO-DA (13252-13-6)	WSLH PFAS in Water	<0.183	ng/L	0.183	0.953
PFHpA (375-85-9)	WSLH PFAS in Water	2.39	ng/L	0.143	0.953
PFHxS (355-46-4)	WSLH PFAS in Water	1.85	ng/L	0.135	0.953
DONA (919005-14-4)	WSLH PFAS in Water	<0.122	ng/L	0.122	0.953
6:2 FTSA (27619-97-2)	WSLH PFAS in Water	<0.259	ng/L	0.259	0.953
PFHpS (375-92-8)	WSLH PFAS in Water	<0.181	ng/L	0.181	0.953
PFOS (1763-23-1)	WSLH PFAS in Water	<0.136	ng/L	0.136	0.953
PFNA (375-95-1)	WSLH PFAS in Water	<0.141	ng/L	0.141	0.953
9CI-PF3ONS (756426-58-1)	WSLH PFAS in Water	<0.173	ng/L	0.173	0.953

Environmental Health Division

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PFAS in Water

Analyte	Analysis Method	Result	Units	LOD	LOQ
Prep Date: 10/12/22 09:35		Analysis Date: 10/19/22 02:24			
8:2 FTSA (39108-34-4)	WSLH PFAS in Water	<0.250	ng/L	0.250	0.953
PFDA (335-76-2)	WSLH PFAS in Water	<0.155	ng/L	0.155	0.953
PFNS (68259-12-1)	WSLH PFAS in Water	<0.173	ng/L	0.173	0.953
N-MeFOSAA (2355-31-9)	WSLH PFAS in Water	<0.209	ng/L	0.209	0.953
N-EtFOSAA (2991-50-6)	WSLH PFAS in Water	<0.202	ng/L	0.202	0.953
FOSA (754-91-6)	WSLH PFAS in Water	0.169F	ng/L	0.148	0.953
PFOA (2058-94-8)	WSLH PFAS in Water	<0.211	ng/L	0.211	0.953
PFDS (335-77-3)	WSLH PFAS in Water	<0.245	ng/L	0.245	0.953
11CI-PF3OUdS (763051-92-9)	WSLH PFAS in Water	<0.142	ng/L	0.142	0.953
PFDoA (307-55-1)	WSLH PFAS in Water	<0.258	ng/L	0.258	0.953
PFDoS (79780-39-5)	WSLH PFAS in Water	<0.379	ng/L	0.379	0.953
PFTrDA (72629-94-8)	WSLH PFAS in Water	<0.184	ng/L	0.184	0.953
N-MeFOSA (31506-32-8)	WSLH PFAS in Water	<0.953	ng/L	0.953	1.91
N-MeFOSE (24448-09-7)	WSLH PFAS in Water	<0.268	ng/L	0.268	0.953
N-EtFOSA (4151-50-2)	WSLH PFAS in Water	<0.661	ng/L	0.661	1.91
N-EtFOSE (1691-99-2)	WSLH PFAS in Water	<0.202	ng/L	0.202	0.953
PFTeDA (376-06-7)	WSLH PFAS in Water	<0.167	ng/L	0.167	0.953
Prep Date: 10/12/22 09:35		Analysis Date: 10/20/22 05:49			
PFOA (335-67-1)	WSLH PFAS in Water	12.2	ng/L	0.103	0.953



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Laboratory Report

Environmental Health Division

WSLH Sample: 646846001

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.

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: David Webb, Division Director 608-224-6227



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Laboratory Report

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WSLH Sample: 646846002

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 MADISON, WI 53703
 Customer ID: 319329

Field #: FRB2
 Project No:
 Collection End: 10/5/2022 11:45:00 AM
 Collection Start:
 Collected By:
 Date Received: 10/5/2022
 Date Reported: 10/25/2022
 Sample Reason:

ID#:
 Sample Location:
 Sample Description:
 Sample Type: D-PUBLIC DRINKING
 Waterbody:
 Point or Outfall:
 Sample Depth:
 Program Code:
 Region Code:
 County:

Sample Comments

FIELD REAGENT BLANK (FRB)

PFAS in Water

Analyte	Analysis Method	Result	Units	LOD	LOQ
Prep Date: 10/12/22 09:35		Analysis Date: 10/19/22 02:38			
PFBA (375-22-4)	WSLH PFAS in Water	<0.339	ng/L	0.339	0.980
PFPeA (2706-90-3)	WSLH PFAS in Water	<0.147	ng/L	0.147	0.980
PFBS (375-73-5)	WSLH PFAS in Water	<0.226	ng/L	0.226	0.980
4:2 FTSA (757124-72-4)	WSLH PFAS in Water	<0.186	ng/L	0.186	0.980
PFHxA (307-24-4)	WSLH PFAS in Water	<0.200	ng/L	0.200	0.980
PFPeS (2706-91-4)	WSLH PFAS in Water	<0.133	ng/L	0.133	0.980
HFPO-DA (13252-13-6)	WSLH PFAS in Water	<0.188	ng/L	0.188	0.980
PFHpA (375-85-9)	WSLH PFAS in Water	<0.147	ng/L	0.147	0.980
PFHxS (355-46-4)	WSLH PFAS in Water	<0.139	ng/L	0.139	0.980
DONA (919005-14-4)	WSLH PFAS in Water	<0.125	ng/L	0.125	0.980
6:2 FTSA (27619-97-2)	WSLH PFAS in Water	<0.267	ng/L	0.267	0.980
PFOA (335-67-1)	WSLH PFAS in Water	<0.106	ng/L	0.106	0.980

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PFAS in Water

Analyte	Analysis Method	Result	Units	LOD	LOQ
Prep Date: 10/12/22 09:35		Analysis Date: 10/19/22 02:38			
PFHpS (375-92-8)	WSLH PFAS in Water	<0.186	ng/L	0.186	0.980
PFOS (1763-23-1)	WSLH PFAS in Water	<0.140	ng/L	0.140	0.980
PFNA (375-95-1)	WSLH PFAS in Water	<0.145	ng/L	0.145	0.980
9CI-PF3ONS (756426-58-1)	WSLH PFAS in Water	<0.178	ng/L	0.178	0.980
8:2 FTSA (39108-34-4)	WSLH PFAS in Water	<0.257	ng/L	0.257	0.980
PFDA (335-76-2)	WSLH PFAS in Water	<0.160	ng/L	0.160	0.980
PFNS (68259-12-1)	WSLH PFAS in Water	<0.178	ng/L	0.178	0.980
N-MeFOSAA (2355-31-9)	WSLH PFAS in Water	<0.215	ng/L	0.215	0.980
N-EtFOSAA (2991-50-6)	WSLH PFAS in Water	<0.208	ng/L	0.208	0.980
FOSA (754-91-6)	WSLH PFAS in Water	<0.152	ng/L	0.152	0.980
PFUnA (2058-94-8)	WSLH PFAS in Water	<0.218	ng/L	0.218	0.980
PFDS (335-77-3)	WSLH PFAS in Water	<0.252	ng/L	0.252	0.980
11CI-PF3OUdS (763051-92-9)	WSLH PFAS in Water	<0.146	ng/L	0.146	0.980
PFDoA (307-55-1)	WSLH PFAS in Water	<0.266	ng/L	0.266	0.980
PFDoS (79780-39-5)	WSLH PFAS in Water	<0.390	ng/L	0.390	0.980
PFTrDA (72629-94-8)	WSLH PFAS in Water	<0.189	ng/L	0.189	0.980
N-MeFOSA (31506-32-8)	WSLH PFAS in Water	<0.980	ng/L	0.980	1.96
N-MeFOSE (24448-09-7)	WSLH PFAS in Water	<0.276	ng/L	0.276	0.980
N-EtFOSA (4151-50-2)	WSLH PFAS in Water	<0.680	ng/L	0.680	1.96
N-EtFOSE (1691-99-2)	WSLH PFAS in Water	<0.208	ng/L	0.208	0.980
PFTeDA (376-06-7)	WSLH PFAS in Water	<0.172	ng/L	0.172	0.980



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