



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: 579335001

Report To:
ED THURMAN
ST. CROIX CO HEALTH DEPT.
1752 DORSET LANE
NEW RICHMOND, WI 54017

Invoice To:
ZANA SIJAN
WISCONSIN DNR

Customer ID: FH015

Field #: PEMBLES BEACH
Project No:
Collection End: 8/19/2021
Collection Start: 08/19/2021 00:00:00
Collected By: JENNA ZIMMER
Date Received: 8/20/2021
Date Reported: 8/21/2021
Sample Reason:

ID#: 10017347
Sample Location: ST CROIX LAKE - PEMBLES BEACH
Sample Description:
Sample Type: SU-SURFACE WATER
Waterbody: 2601500
Point or Outfall:
Sample Depth:
Program Code: PR
Region Code: 6
County: 56

Microbiology

Analyte	Analysis Method	Result	Units	LOD	LOQ
Prep Date: 08/20/21 10:03	Analysis Date: 08/21/21 13:05				
E. Coli	SM9223BMPN	> 2419.6	MPN/100 mL		1



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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.

This Laboratory Report shall not be reproduced except in full, without written approval of the laboratory.

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