

David Neste
Remediation and Redevelopment Program
Wisconsin Department of Natural Resources
625 E. County Road Y, Suite 700
Oshkosh, WI 54901

Arcadis U.S., Inc.
126 North Jefferson Street
Suite 400
Milwaukee
Wisconsin 53202
Tel 414 276 7742
Fax 414 276 7603
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Subject:
Posting of Signs – Providing Surface Water Contamination Notifications
DNR BRRTS Activity #: 02-38-580694

Date:
October 30, 2019

Contact:
Michael Bedard

Dear Mr. Neste:

Phone:
267-685-1821

This letter is in response to your letter to Mr. Jeffrey Danko dated August 1, 2019 related to signs being posted in the City of Marinette and Town of Peshtigo. This is a point-by-point review of the steps taken in response to those requirements.

Email:
Michael.Bedard@
arcadis.com

1. *The Department has reviewed and considered your proposed sign language and under the authority of Wis. Admin. Code NR 714 is requiring that signs be modified and installed with the exact language as mocked-up (Attachment 1).*
 - a. A copy of the file used to produce the signs is attached to this letter.
2. [Blank]
3. *The Department concurs with the 14 sign locations identified in the July 15, 2019 proposal (Attachment 2 – locations noted in RED).*
 - a. A figure depicting installed sign locations and locations that remain pending approval is attached to this letter. A photo log of the installed signs is also attached to this letter. The 3 signs in the Town of Peshtigo have not been installed as we continue to work with the Town's leadership on approvals. We have made numerous attempts to gain their approval but have not been successful. Additionally, Arcadis reached out to Eric Burmeister, Highway Commissioner for Marinette County, to request his support in siting and installing signs along county highways. Mr. Burmeister approved the signs for county roads as a public health notice that did not require additional approvals from other county agencies. He then staked a location for sign installation near the intersection of Weigers Road and Shore Drive. That

Our ref:
30015290

stake was removed by an unknown entity and reinstalled twice by Mr. Burmeister. Tyco withheld installing the sign within the Town of Peshtigo on the Marinette County right of way in hopes of gaining Town approval for all 3 signs.

4. *The Department is requiring that 4 additional signs be posted in the following locations: 1) in the Right of Way (ROW) at James Street & Florence Street and 2) at the 2 bridges on Ditch B behind the Northland Village, and 3) along Ditch D at Woodside Circle (Attachment 1 – locations noted in GREEN). The signs shall be installed by August 15, 2019.*
 - a. As demonstrated in attachment 2, Tyco was able to install 3 of the 4 requested signs. The sign proposed for Ditch D at Woodside Circle was not installed per the property owner. The owner did offer to allow Tyco to install a sign on the other side of the ditch, but it was determined that the area approved was inaccessible and thus would not be generally visible to the public.
5. *You shall work with all ROW holders and land owners for permission to install the signs. If any of the signs are not able to be installed due to access issues please notify the Department by August 8, 2019, so replacement locations can be identified.*
 - a. Tyco updated DNR on multiple phone calls including Thursday August 8 and Tuesday August 13 with updates on utility clearance and access issues.
6. *Signs shall be visible to the general public from their posted location.*
 - a. A photo log of installed signs is attached to this letter.
7. *The Department understands that JCI shall continue to collaborate with the Marinette School District regarding posting of signs on their high school grounds; when finalized, please provide the Department with the sign locations for the school grounds.*
 - a. A figure depicting installed sign locations and locations that remain pending approval is attached to this letter. The school district felt the sign within the City ROW on Pierce Ave would interfere with their snow removal processes. As a result, they moved that sign closer to the ditch and onto their property. Tyco installed two other signs on school grounds at the direction of the Facilities Director for the district.
8. *The proposed message in the letter to be sent to all land owners adjacent to Ditches A - E is sufficient; the map and revised list of recipients is also sufficient. The Department requests you change the reference from TYCO to JCI in the letter. These letters shall be mailed by August 15, 2019.*
 - a. A copy of the letter, attachments, and a certified mailing list demonstrating they were provided to the US Postal Service on August 12 is attached to this letter. Per Tyco's letter to DNR dated July 19, 2019, Tyco Fire Products LP (Tyco) is the appropriate legal entity for this project.
9. *The proposed public notice to be published in the local newspapers (Marinette Eagle Herald and Peshtigo Times) regarding the signs is sufficient. These notifications shall be published by August 15, 2019.*
 - a. Affidavits of publication in both papers on August 15 are attached to this letter.
10. *The proposed letters to the City of Marinette, and the Town of Peshtigo requesting that they post a copy of the sign and map of Ditches A-E on their website are sufficient. A copy of the public notice shall also be included in the package to Marinette and Peshtigo. The Department requests that you change the reference from TYCO to JCI in the letter. These letters shall be mailed to the municipalities by August 15, 2019.*

David Neste
Wisconsin Dept. of Natural Resources
October 30, 2019

- a. To ease posting of information on a digital platform, files were emailed to the City of Marinette and Town of Peshtigo on August 14 with hard copies sent via overnight courier that same day. That correspondence is attached to this letter. Per Tyco's letter to DNR dated July 19, 2019, Tyco is the appropriate legal entity for this project.
11. *Post a copy of the sign, a map of Ditches A-E showing sign locations, an explanation of the sign and map, a copy of the public notice, and a copy of this letter on the JCI website for the PFAS investigation (<http://marinette.tycofpp.com/>).*
- a. Tyco updated our website for the project and while the old website will forward to the current link, the actual website is <http://tycomarinette.com>. Information about the notification is posted on the Tyco website for the PFAS investigation and can be reviewed at this link: <https://tycomarinette.com/surface-water-advisory-for-city-of-marinette-and-town-of-peshtigo/>. A screen capture of the website is attached to this letter.

Tyco is prepared to install additional signs as approvals are granted.

Sincerely,

Arcadis U.S., Inc.



Michael Bedard
Project Lead

Copies:

Roxanne Chronert
Jeffrey Danko

Attachments:

- 1) Final sign
- 2) Sign location figure
- 3) Installed sign photo log
- 4) Landowner letter package and proof of mailing
- 5) Affidavits of publication from Peshtigo Times and Eagle Herald
- 6) Municipal letter package
- 7) Website page

ADVISORY

Possible Chemical Exposure Hazard

This water contains PFAS
(per- and poly-fluoroalkyl substance)

The Wisconsin Department of Health Services recommends that to best protect you, your family, and your pets from potential PFAS exposure:

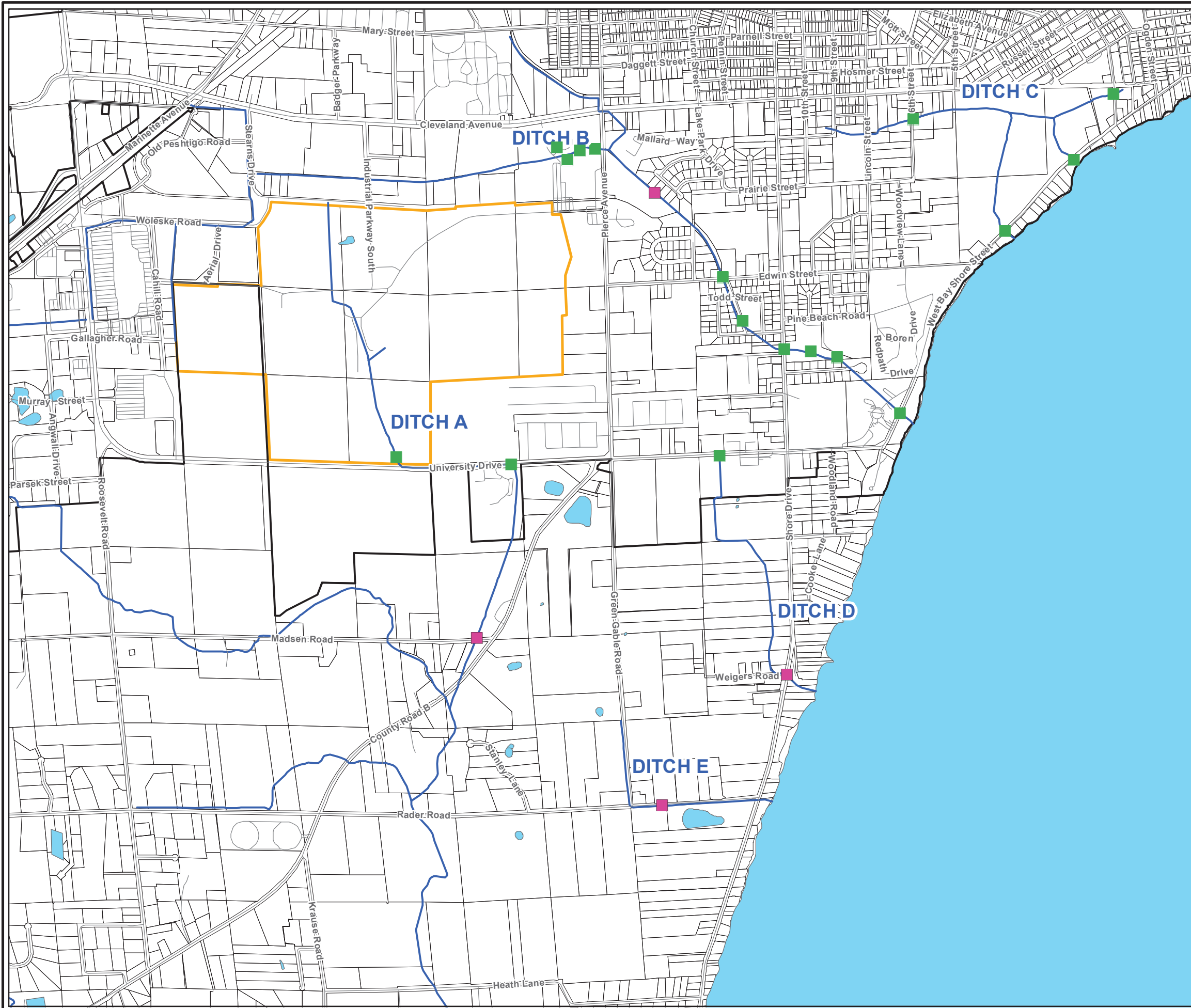
- **Avoid drinking or accidentally swallowing the water or foam.**
- **Wash your hands after wading or playing in the water or foam.**
- **Rinse pets after contact with water or foam to avoid swallowing surface water that may be on their fur.**

Touching the water or foam is not a health concern.

This surface water is currently being investigated and cleaned up in accordance with Wisconsin laws.

For more information:

- WI Dept of Natural Resources website:
<http://dnr.wi.gov/topic/contaminants/marinette.html>
- WI Dept of Natural Resources and Dept of Health Services:
(888) 626-3244

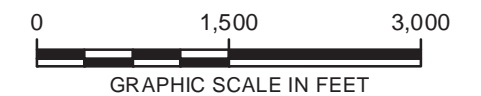


LEGEND:

- PROPOSED SIGN LOCATION
- INSTALLED SIGN LOCATION
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- PARCEL BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

NOTES:

1. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
2. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
3. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS, LP
 MARINETTE, WISCONSIN

**DITCH SIGN
 LOCATION & STATUS**



Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-01

Date:
8/16/2019

Description:
Posted advisory sign

Location:
Dousman St between
Hancock St and West Bay
Shore St

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-02

Date:
8/16/2019

Description:
Posted advisory sign

Location:
6th St between Cleveland
Ave and Prairie St

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-03

Date:
8/27/2019

Description:
Posted advisory sign

Location:
Pierce Ave between
Cleveland Ave and Edwin St

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-03B

Date:
8/16/2019

Description:
Posted advisory sign

Location:
Marinette High School

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-03C

Date:
8/16/2019

Description:
Posted advisory sign

Location:
Marinette High School

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-03D

Date:
8/16/2019

Description:
Posted advisory sign

Location:
Marinette High School

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-04

Date:
8/16/2019

Description:
Posted advisory sign

Location:
University Dr between
Pierce Ave and Shore Dr

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-05

Date:
8/16/2019

Description:
Posted advisory sign

Location:
West Bay Shore St between
Dousman St and Edwin St

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-06

Date:
8/16/2019

Description:
Posted advisory sign

Location:
West Bay Shore St between
Dousman St and Edwin St

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-07

Date:
8/16/2019

Description:
Posted advisory sign

Location:
West Bay Shore St between
University Dr and Edwin St

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-08

Date:
8/16/2019

Description:
Posted advisory sign

Location:
University Dr between
Roosevelt Rd and Pierce Ave

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-09

Date:
8/16/2019

Description:
Posted advisory sign

Location:
University Dr between
Roosevelt Rd and County Rd
B

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-14

Date:
8/16/2019

Description:
Posted advisory sign

Location:
James St between Todd St
and Florence St

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-15

Date:
8/16/2019

Description:
Posted advisory sign

Location:
Shore Dr between Pine
Beach Rd and Edgewood Cir

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-16

Date:
8/16/2019

Description:
Posted advisory sign

Location:
Shore Dr between Pine
Beach Rd and Edgewood Cir

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-17

Date:
8/16/2019

Description:
Posted advisory sign

Location:
Edwin St between Oak View
Rd and James St

Project Photographs

Tyco Fire Products LP
02-38-580694



Photo: SN-18

Date:
8/16/2019

Description:
Posted advisory sign

Location:
Shore Dr between Florence
St and Northland Ln

AERIAL COMPANY INC
PO BOX 90220
DENTON, TX 76202-0220

Arcadis U.S., Inc.
126 North Jefferson Street
Suite 400
Milwaukee
Wisconsin 53202
Tel 414 276 7742
Fax 414 276 7603
www.arcadis.com

Subject:
Advisory Signs for Surface Water

Dear Neighbor:

As part of the on-going investigation of per- and polyfluoroalkyl substances (PFAS) in the Town of Peshtigo and the City of Marinette, Tyco has proposed to post advisory signs at various public ditches and surface water locations in the area to inform the community of the potential presence of PFAS. You are receiving this letter because your property is adjacent to a ditch where a sign will be posted, or you have been identified as a homeowner with a pond on their property.

A copy of the advisory sign language is provided in Attachment 1 and a map showing the location of the signs is provided in Attachment 2. The sample results of the various ditches and surface water locations is provided in Attachments 3 and 4.

Sincerely,

Arcadis U.S., Inc.



Michael Bedard
Project Lead

Date:
August 12, 2019

Tyco Environmental Assessment Call Line:
(800) 314-1381

Additional Information:
WI DNR & DHS
(888) 626-3244
[www.dhs.wisconsin.gov/
chemical/pfas.htm](http://www.dhs.wisconsin.gov/chemical/pfas.htm)
[dnr.wi.gov/topic/
contaminants/
marinette.html](http://dnr.wi.gov/topic/contaminants/marinette.html)

Tyco Website:
tycomarinette.com

Enclosures:

Attachments

- 1 Sign Language
- 2 Sign Location Map
- 3 Spring/Summer 2018 Surface Water Sample Analytical Results Maps
- 4 Fall 2018 Surface Water Sample Analytical Results Maps

ADVISORY

Possible Chemical Exposure Hazard

This water contains PFAS
(per- and poly-fluoroalkyl substance)

The Wisconsin Department of Health Services recommends that to best protect you, your family, and your pets from potential PFAS exposure:

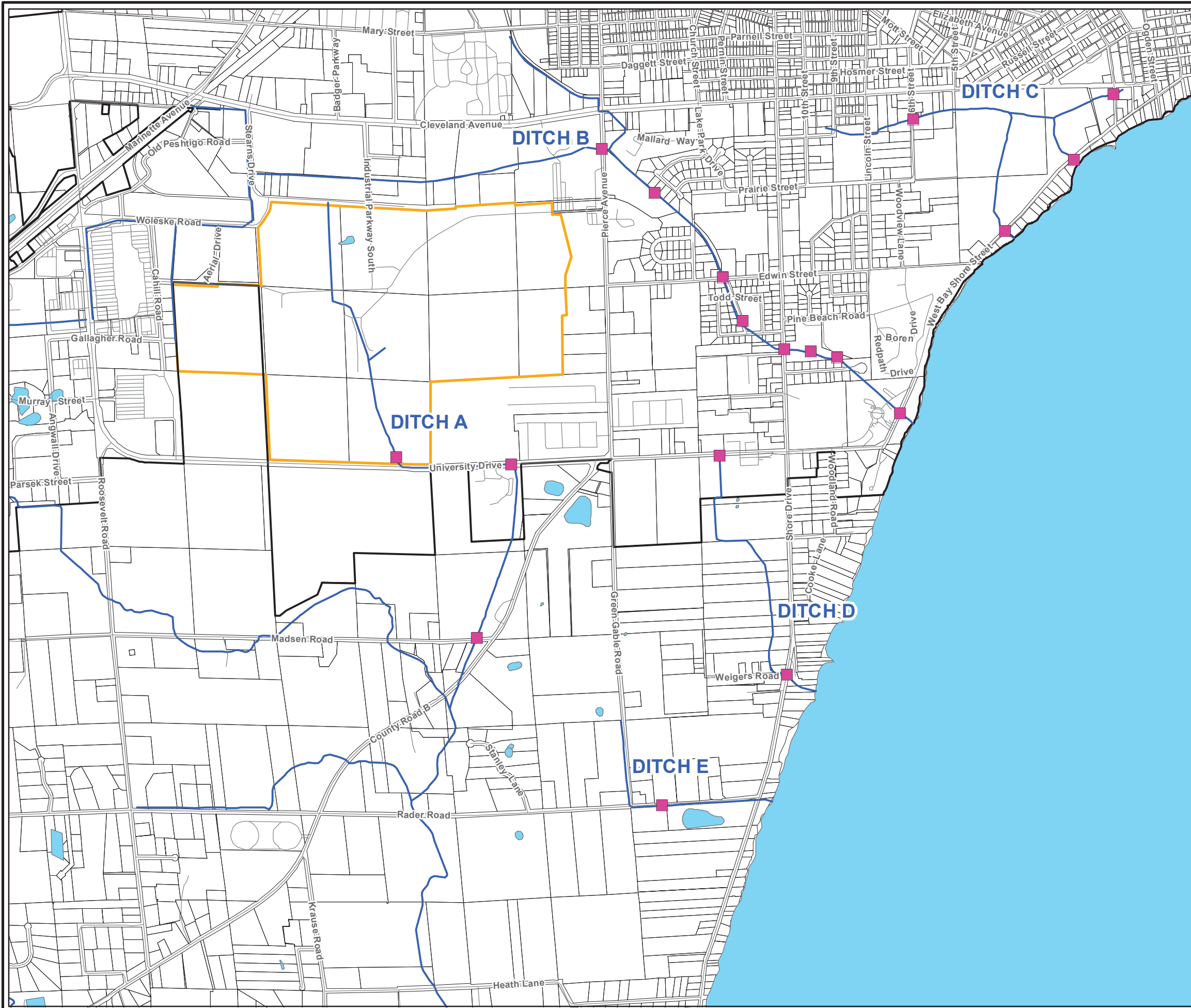
- **Avoid drinking or accidentally swallowing the water or foam.**
- **Wash your hands after wading or playing in the water or foam.**
- **Rinse pets after contact with water or foam to avoid swallowing surface water that may be on their fur.**

Touching the water or foam is not a health concern.

This surface water is currently being investigated and cleaned up in accordance with Wisconsin laws.

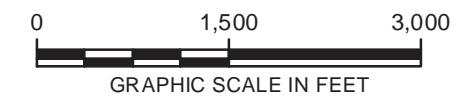
For more information:

- WI Dept of Natural Resources website:
<http://dnr.wi.gov/topic/contaminants/marinette.html>
- WI Dept of Natural Resources and Dept of Health Services:
(888) 626-3244



- LEGEND:**
- PROPOSED SIGN LOCATION
 - APPROXIMATE SITE PROPERTY BOUNDARY
 - APPROXIMATE MARINETTE CITY BOUNDARY
 - PARCEL BOUNDARY
 - ROAD
 - DITCH/STREAM
 - WATERBODY

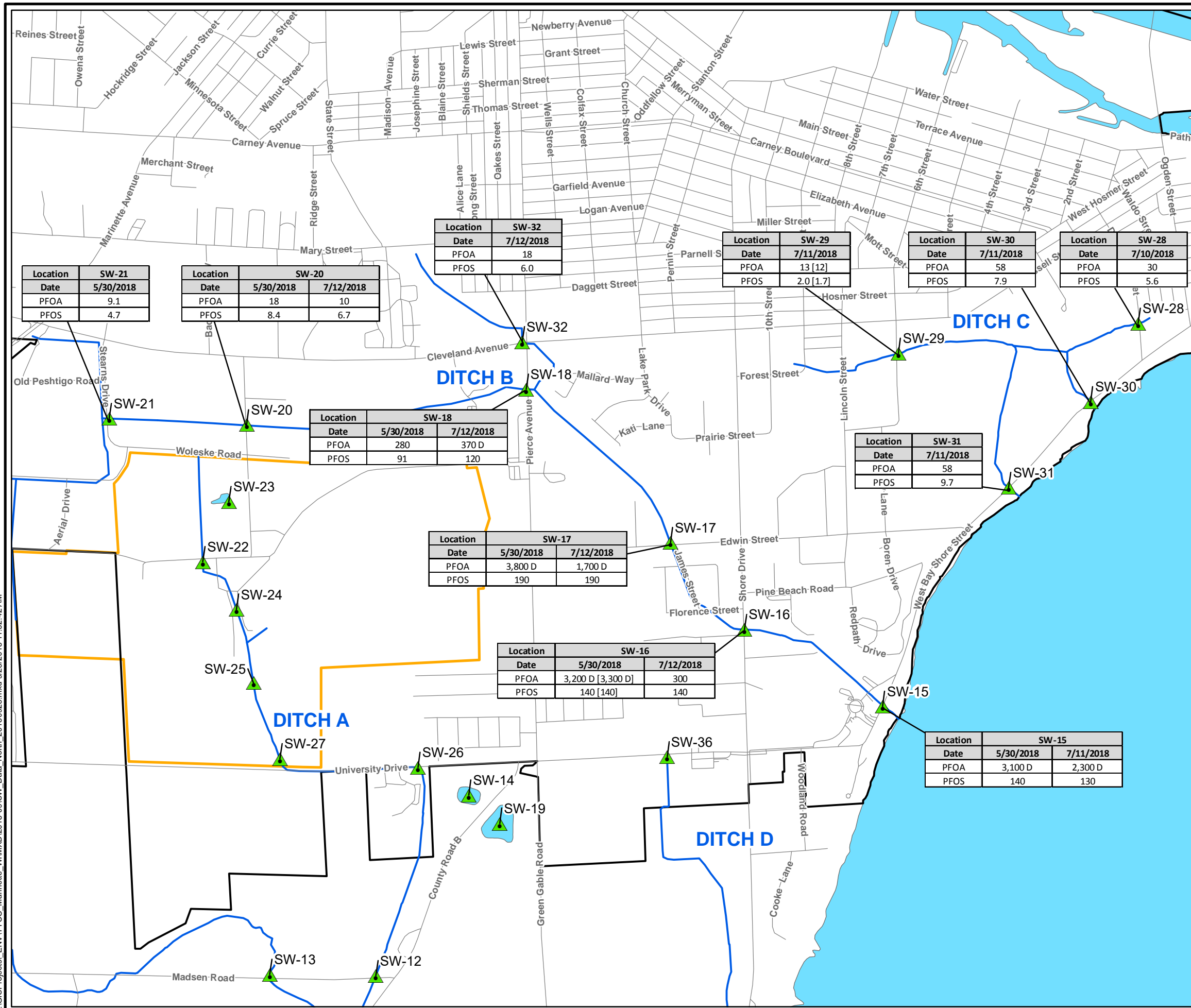
- NOTES:**
1. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 2. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 3. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS, LP
 MARINETTE, WISCONSIN

**PROPOSED DITCH
 SIGN LOCATIONS**

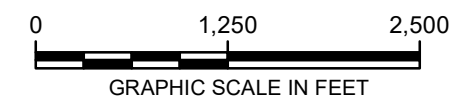
ARCADIS | **FIGURE 1**



LEGEND:

- SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

- NOTES:**
1. PFOA = PERFLUOROOCCTANOIC ACID
 2. PFOS = PERFLUOROOCCTANESULFONIC ACID
 3. ALL CONCENTRATIONS REPORTED IN UNITS OF NANOGRAM PER LITER (ng/L)
 4. QUALIFIERS ARE DEFINED AS:
D = DILUTION REQUIRED FOR SAMPLE ANALYSIS.
 5. FIELD DUPLICATE RESULTS ARE INCLUDED IN BRACKETS.
 6. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS, LP
MARINETTE, WISCONSIN

**MAY, JUNE AND JULY 2018
SURFACE WATER SAMPLE
ANALYTICAL RESULTS - NORTH**

ARCADIS | **FIGURE 12**

Location	SW-21
Date	5/30/2018
PFOA	9.1
PFOS	4.7

Location	SW-20	
Date	5/30/2018	7/12/2018
PFOA	18	10
PFOS	8.4	6.7

Location	SW-32
Date	7/12/2018
PFOA	18
PFOS	6.0

Location	SW-29
Date	7/11/2018
PFOA	13 [12]
PFOS	2.0 [1.7]

Location	SW-30
Date	7/11/2018
PFOA	58
PFOS	7.9

Location	SW-28
Date	7/10/2018
PFOA	30
PFOS	5.6

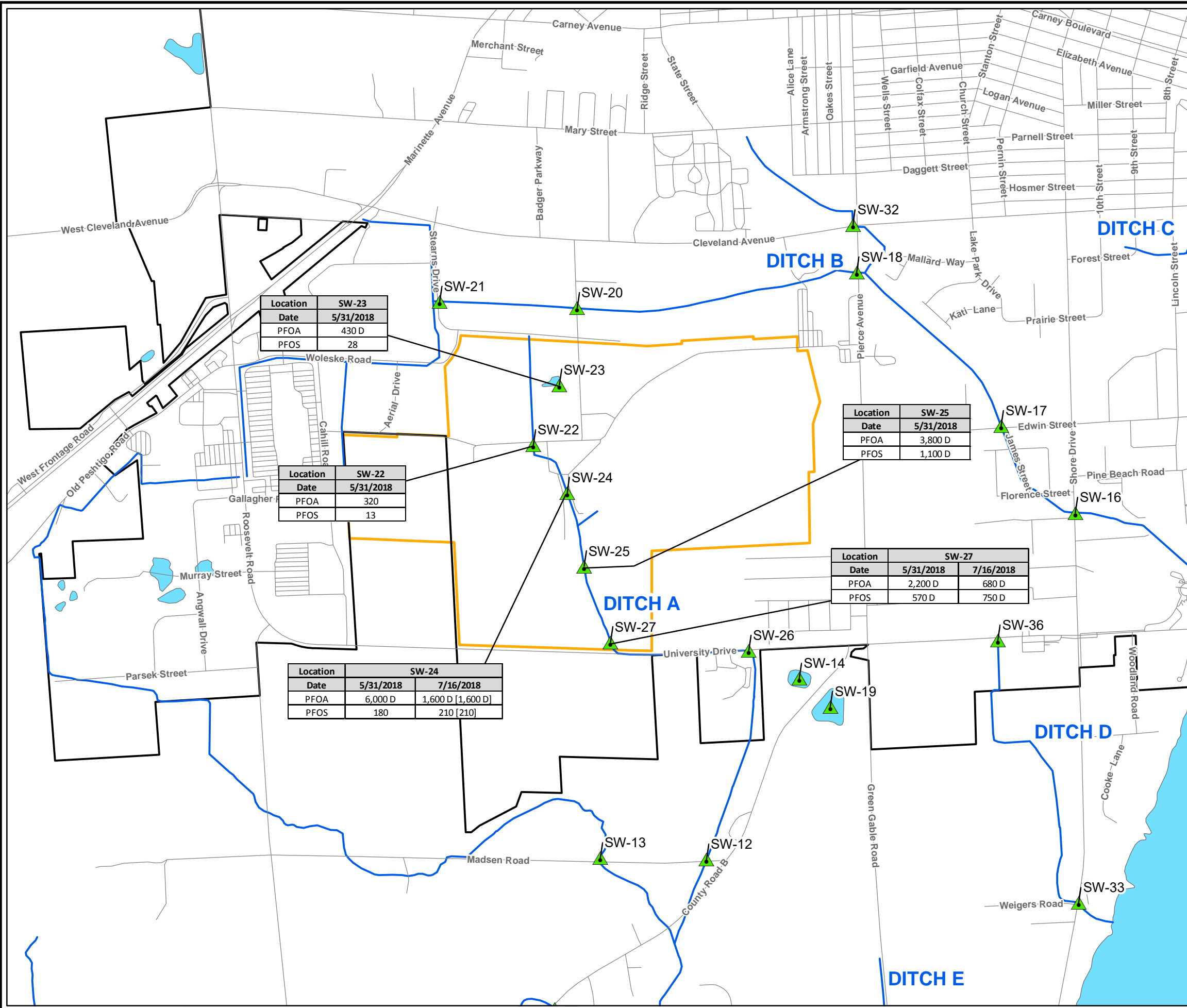
Location	SW-18	
Date	5/30/2018	7/12/2018
PFOA	280	370 D
PFOS	91	120

Location	SW-17	
Date	5/30/2018	7/12/2018
PFOA	3,800 D	1,700 D
PFOS	190	190

Location	SW-16	
Date	5/30/2018	7/12/2018
PFOA	3,200 D [3,300 D]	300
PFOS	140 [140]	140

Location	SW-31
Date	7/11/2018
PFOA	58
PFOS	9.7

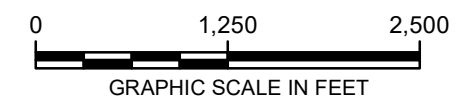
Location	SW-15	
Date	5/30/2018	7/11/2018
PFOA	3,100 D	2,300 D
PFOS	140	130



LEGEND:

- SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

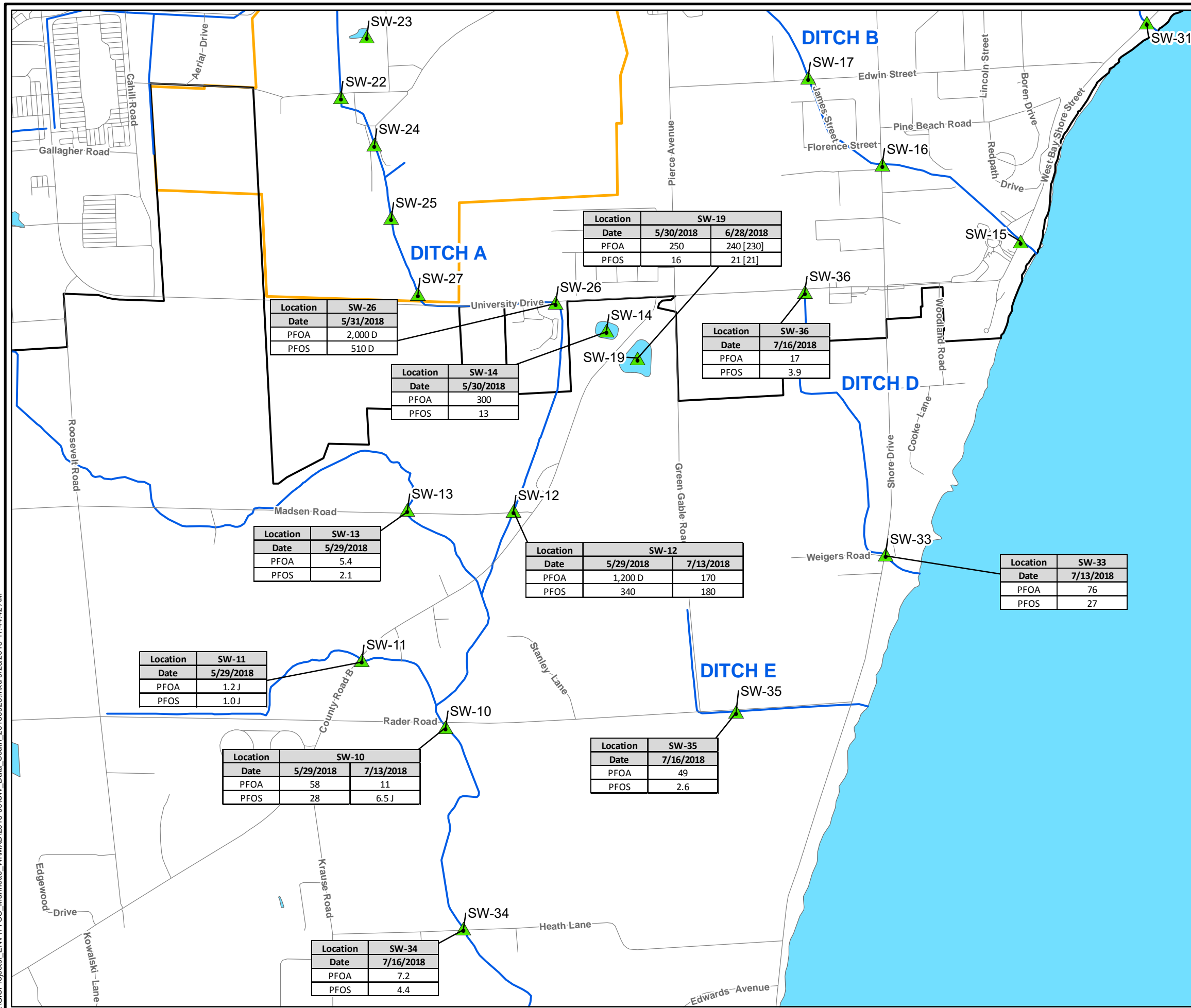
- NOTES:**
1. PFOA = PERFLUOROCTANOIC ACID
 2. PFOS = PERFLUOROOCTANESULFONIC ACID
 3. ALL CONCENTRATIONS REPORTED IN UNITS OF NANOGRAM PER LITER (ng/L)
 4. QUALIFIERS ARE DEFINED AS:
D = DILUTION REQUIRED FOR SAMPLE ANALYSIS.
 5. FIELD DUPLICATE RESULTS ARE INCLUDED IN BRACKETS.
 6. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS, LP
 MARINETTE, WISCONSIN

**MAY, JUNE AND JULY 2018
 SURFACE WATER SAMPLE
 ANALYTICAL RESULTS - FTC**

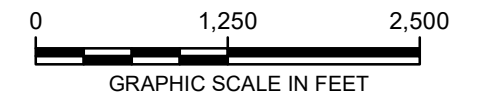
ARCADIS | **FIGURE 13**



LEGEND:

- SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

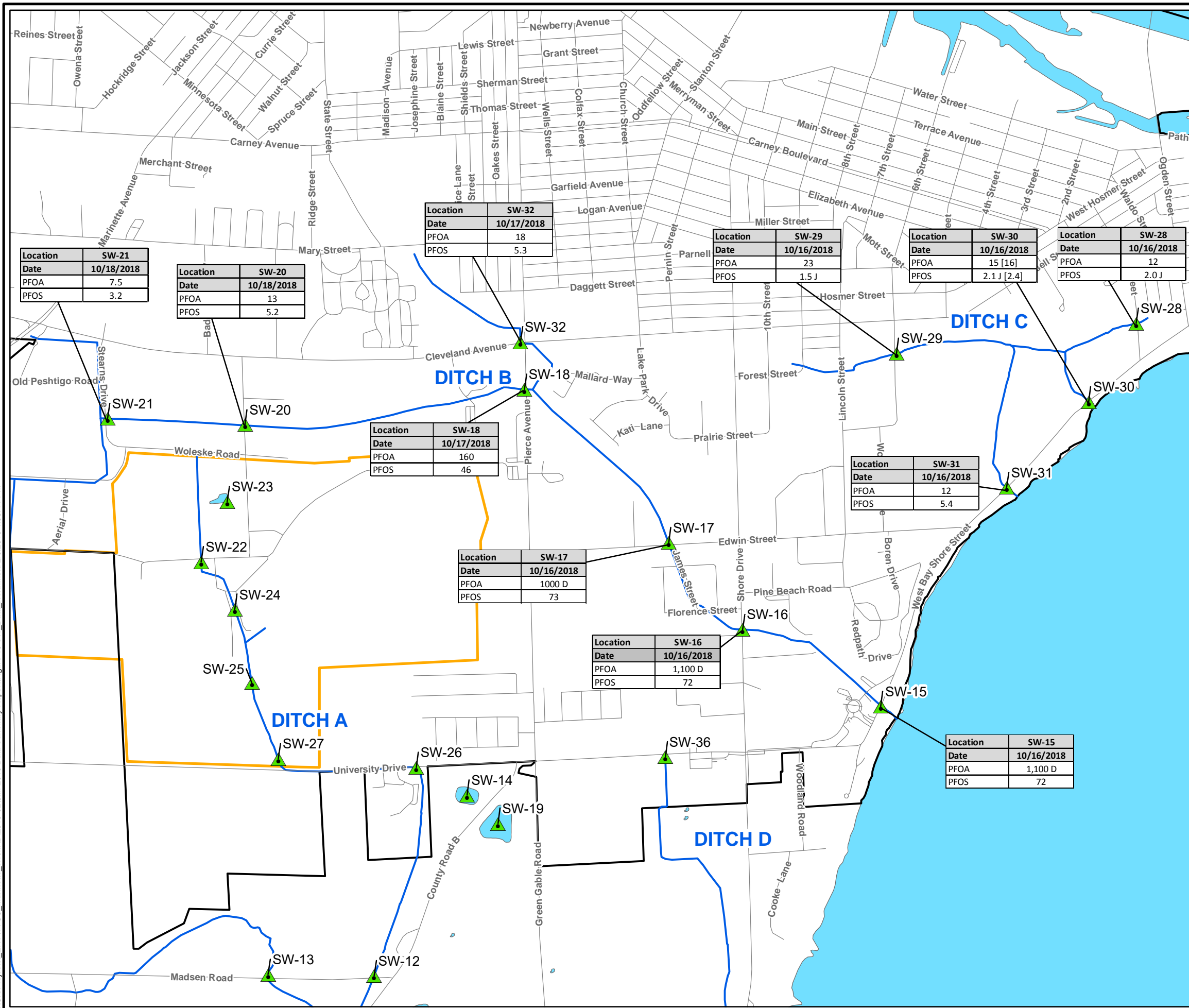
- NOTES:**
1. PFOA = PERFLUOROCTANOIC ACID
 2. PFOS = PERFLUOROCTANESULFONIC ACID
 3. ALL CONCENTRATIONS REPORTED IN UNITS OF NANOGRAM PER LITER (ng/L)
 4. QUALIFIERS ARE DEFINED AS:
 J = THE COMPOUND WAS POSITIVELY IDENTIFIED; HOWEVER, THE ASSOCIATED NUMERICAL VALUE IS AN ESTIMATED CONCENTRATION ONLY.
 D = DILUTION REQUIRED FOR SAMPLE ANALYSIS.
 5. FIELD DUPLICATE RESULTS ARE INCLUDED IN BRACKETS.
 6. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS, LP
 MARINETTE, WISCONSIN

**MAY, JUNE AND JULY 2018
 SURFACE WATER SAMPLE
 ANALYTICAL RESULTS - SOUTH**

ARCADIS | **FIGURE 14**



LEGEND:

- ▲ SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

Location	Date	PFOA	PFOS
SW-21	10/18/2018	7.5	3.2
SW-20	10/18/2018	13	5.2
SW-32	10/17/2018	18	5.3
SW-29	10/16/2018	23	1.5 J
SW-30	10/16/2018	15 [16]	2.1 J [2.4]
SW-28	10/16/2018	12	2.0 J

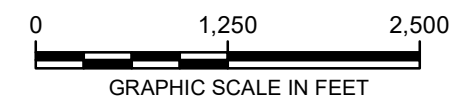
Location	Date	PFOA	PFOS
SW-18	10/17/2018	160	46

Location	Date	PFOA	PFOS
SW-17	10/16/2018	1000 D	73

Location	Date	PFOA	PFOS
SW-16	10/16/2018	1,100 D	72

Location	Date	PFOA	PFOS
SW-15	10/16/2018	1,100 D	72

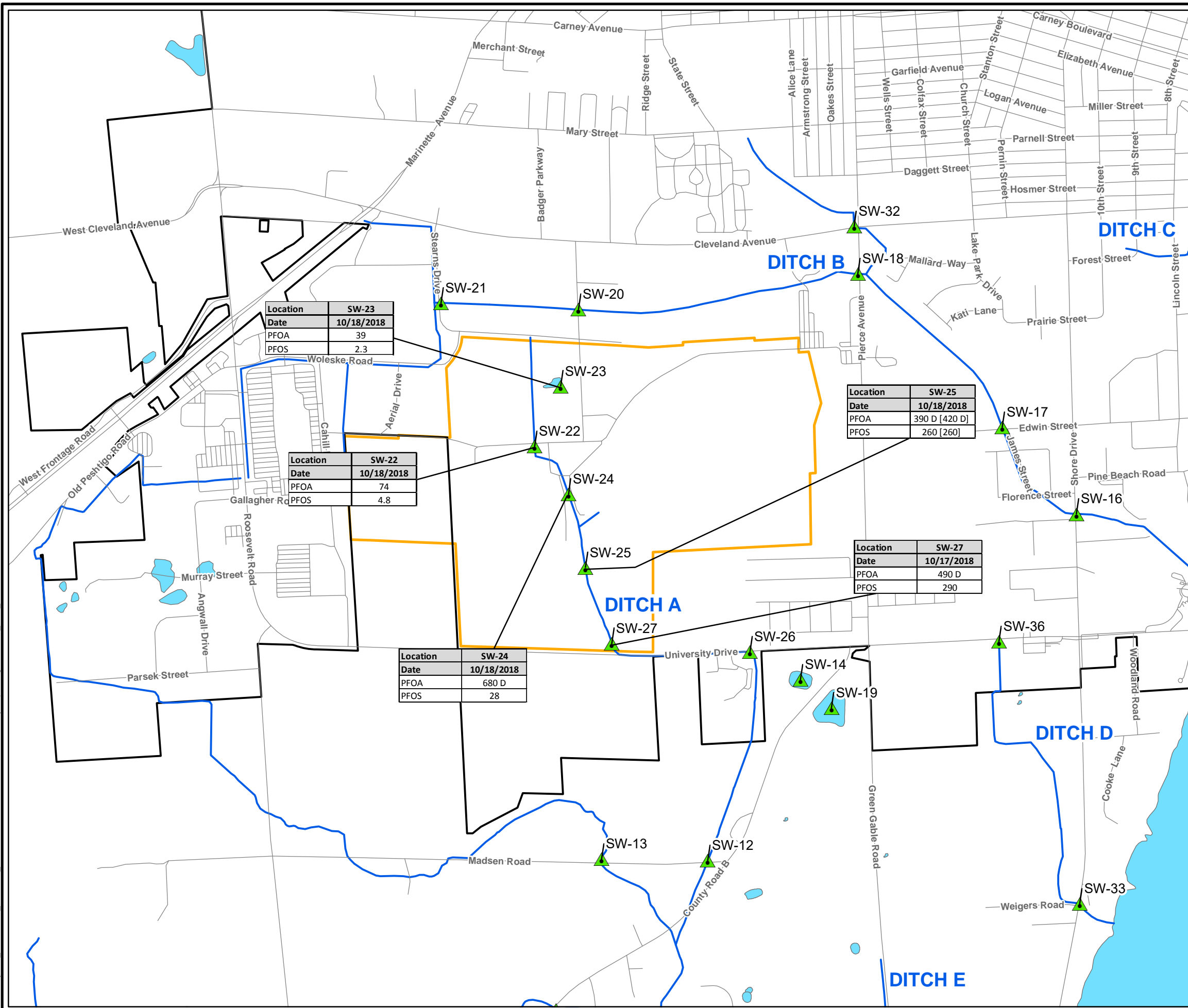
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 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS LP
MARINETTE, WISCONSIN

**OCTOBER 2018
SURFACE WATER SAMPLE
ANALYTICAL RESULTS - NORTH**

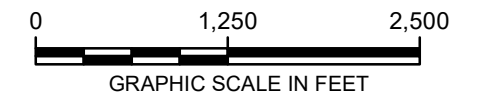
ARCADIS | **FIGURE 10**



LEGEND:

- SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

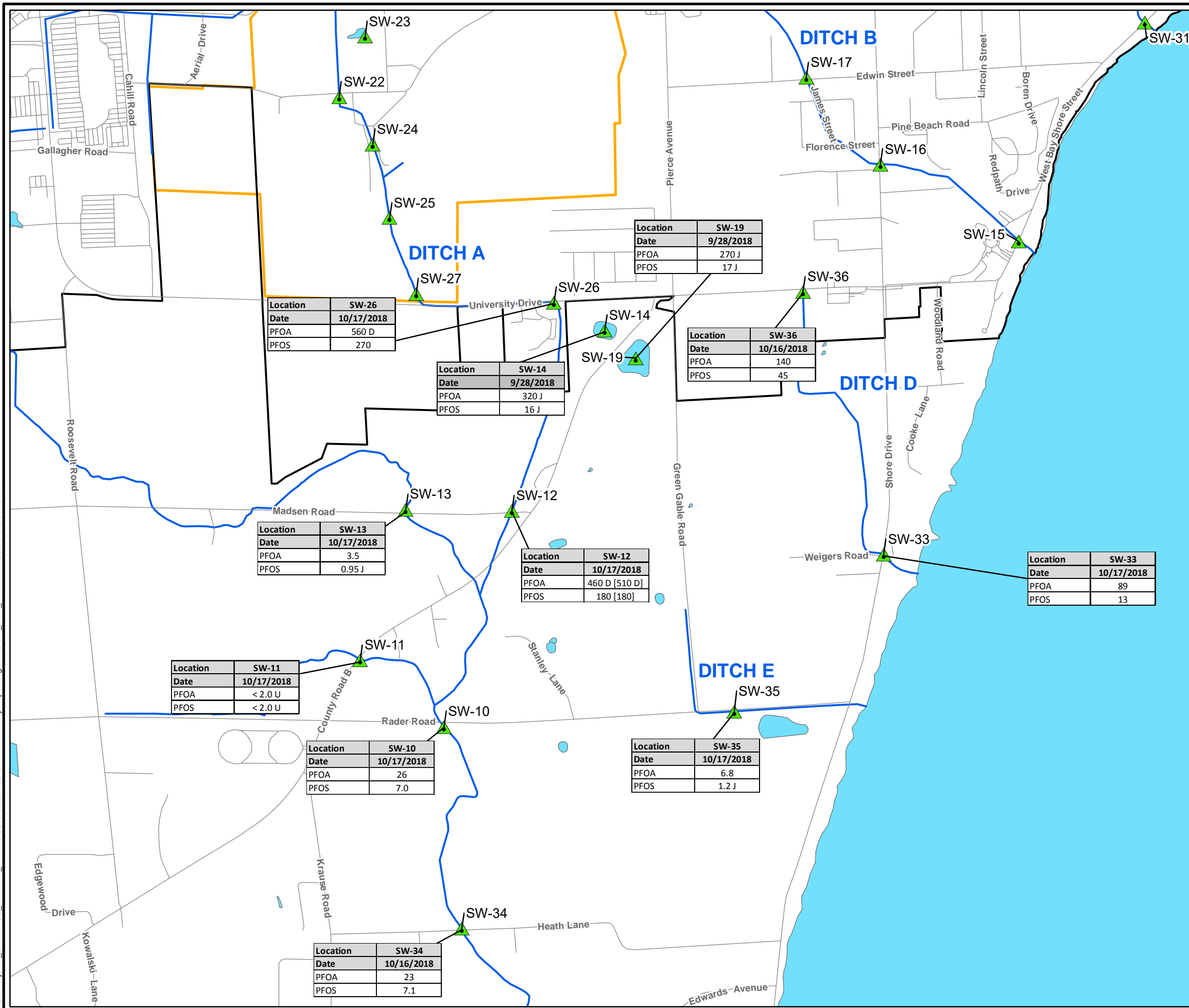
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 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS LP
 MARINETTE, WISCONSIN

**OCTOBER 2018
 SURFACE WATER SAMPLE
 ANALYTICAL RESULTS - FTC**

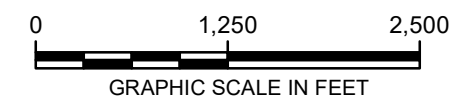
ARCADIS | **FIGURE 11**



LEGEND:

- SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

- NOTES:**
1. PFOA = PERFLUOROCTANOIC ACID
 2. PFOS = PERFLUOROCTANESULFONIC ACID
 3. ALL CONCENTRATIONS REPORTED IN UNITS OF NANOGRAM PER LITER (ng/L)
 4. QUALIFIERS ARE DEFINED AS:
 J = THE COMPOUND WAS POSITIVELY IDENTIFIED; HOWEVER, THE ASSOCIATED NUMERICAL VALUE IS AN ESTIMATED CONCENTRATION ONLY.
 D = DILUTION REQUIRED FOR SAMPLE ANALYSIS.
 5. FIELD DUPLICATE RESULTS ARE INCLUDED IN BRACKETS.
 6. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS LP
 MARINETTE, WISCONSIN

**SEPTEMBER AND OCTOBER 2018
 SURFACE WATER SAMPLE
 ANALYTICAL RESULTS - SOUTH**

ARCADIS | **FIGURE 12**



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	BEHNKE AARON J W1439 OLD PESHTIGO RD MARINETTE, WI 54143-9430	\$0.65	\$0.41		
2.	BELLIN MEMORIAL HOSPITAL INC PO BOX 23400 GREEN BAY, WI 54305-3400	\$0.65	\$0.41		
3.	BENSON MIRINDA A BENSON BENJAMIN O W968 EDWARDS AVE MARINETTE, WI 54143-9240	\$0.65	\$0.41		
4.	BIEBERITZ THOMAS D W697 FAIRWAY DR MARINETTE, WI 54143-0000	\$0.65	\$0.41		
5.	BIEHL CARLA J BIEHL DANIEL F W725 COUNTY ROAD B MARINETTE, WI 54143-9797	\$0.65	\$0.41		
6.	BONNER MICHAEL S W536 WEIGERS RD MARINETTE, WI 54143-9567	\$0.65	\$0.41		



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	BIEBERITZ THOMAS ETAL BOYCE PAUL J TRST W951 EDWARDS AVE MARINETTE, WI 54143-9240	\$0.65	\$0.41		
2.	BOYE TODD W W1524 RADER RD MARINETTE, WI 54143-9419	\$0.65	\$0.41		
3.	BRETL PROFESSIONAL PROPERTIES III PO BOX 537 MARINETTE, WI 54143-0537	\$0.65	\$0.41		
4.	BREZINSKI MARY K BREZINSKI JEROME J PO BOX 457 MARINETTE, WI 54143-0457	\$0.65	\$0.41		
5.	CAMPBELL JOAN CAMPBELL RICHARD T N2995 SHORE DR MARINETTE, WI 54143-9229	\$0.65	\$0.41		
6.	WISCONSIN CENTRAL LTD FKA ETAL CANADIAN NATIONAL RAILROAD NKA DOWNTOWN STATION - MONTREAL QUEBEC CANADA H3C 3N4, 00000-0000	\$0.65	\$0.41		



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	CAPVIEW INCOME & VALUE FUND IV 5910 N CENTRAL EXPRESSWAY STE 1625 DALLAS, TX 75206-5148	\$0.65	\$0.41		
2.	CARVIOU COREY K 2060 6TH ST MARINETTE, WI 54143-3609	\$0.65	\$0.41		
3.	KORCHAK KATHERINE M ETAL CARVIOU JAIME W1445 OLD PESHTIGO RD MARINETTE, WI 54143-9430	\$0.65	\$0.41		
4.	CLEVELAND SUITES LLC 2111 JORDAN DR MARINETTE, WI 54143-3356	\$0.65	\$0.41		
5.	CONGDON PROPERTIES INC W1417 AUTUMN WOOD LN MARINETTE, WI 54143-9417	\$0.65	\$0.41		
6.	DETTMAN BARBARA A TRST DETTMAN CHARLES H TRST 1179 PLEASANT VALLEY DR ONEIDA, WI 54155-8619	\$0.65	\$0.41		



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	AERIAL COMPANY INC PO BOX 90220 DENTON, TX 76202-0220	\$0.65	\$0.41		
2.	ANDERSON DEREK A W977 MADSEN RD MARINETTE, WI 54143-9795	\$0.65	\$0.41		
3.	AURORA MEDICAL GROUP INC PO BOX 341880 MILWAUKEE, WI 53234-1880	\$0.65	\$0.41		
4.	BACON JENNIFER L N3110 DEER HAVEN CT PESHTIGO, WI 54157-9313	\$0.65	\$0.41		
5.	BARRETTE BRUCE J 701 HARBOR TERRACE LN MARINETTE, WI 54143-9242	\$0.65	\$0.41		
6.	BAYEE PATRICIA J BAYEE DANNY E 140 W BAY SHORE ST MARINETTE, WI 54143-2802	\$0.65	\$0.41		



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	Postmaster, per (name of receiving employee)		

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1.	DUBROCK PAMELA J DUBROCK SCOTT R 2067 6TH ST MARINETTE, WI 54143-3608	\$0.65	\$0.41		
2.	DUCAINE-WHITING SARAH DUCAINE-WHITING KERRI 523 CLEVELAND AVE MARINETTE, WI 54143-3619	\$0.65	\$0.41		
3.	DUGRE LINDA DUGRE DONALD 94 W BAY SHORE ST MARINETTE, WI 54143-2910	\$0.65	\$0.41		
4.	DURA CHERYL A W983 COUNTY ROAD B MARINETTE, WI 54143-9794	\$0.65	\$0.41		
5.	EBSCH ELIZABETH M PO BOX 482 MARINETTE, WI 54143-0482	\$0.65	\$0.41		
6.	EDGEWOOD MANOR INC 831 PINE BEACH RD MARINETTE, WI 54143-4225	\$0.65	\$0.41		



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	Postmaster, per (name of receiving employee)					
USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)		Postage	Fee	Special Handling	Parcel Airlift
1.	EGGENER MARY L EGGENER ROBERT J II ----- W1210 RADER RD MARINETTE, WI 54143-9515		\$0.65	\$0.41		
2.	EMERGENCY RESCUE SQUAD INC ----- 2710 WOLESKE RD MARINETTE, WI 54143-3844		\$0.65	\$0.41		
3.	ERICKSON ELIZABETH A ERICKSON MARK S ----- 1705 18TH AVE MENOMINEE, MI 49858-3523		\$0.65	\$0.41		
4.	FIRE COMBAT INVSTMT CO LLC ----- 12730 CREEK VIEW AVE SAVAGE, MN 55378-2618		\$0.65	\$0.41		
5.	LINDBERG TRACY L ETAL FRASER MARCEL A ----- 2475 LESLIE DR GREEN BAY, WI 54302-4414		\$0.65	\$0.41		
6.	GARON NOREEN GARON JOHN ----- 1407 SHORE DR MARINETTE, WI 54143-3507		\$0.65	\$0.41		



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1.	GETCHELL KELLY J GETCHELL WILLIAM M 625 CARNEY BLVD MARINETTE, WI 54143-2619	\$0.65	\$0.41		
2.	GOLDSMITH DUANE C N2969 SHORE DR MARINETTE, WI 54143-9229	\$0.65	\$0.41		
3.	GOLZ BARBARA J TRST GOLZ STEVEN D TRST N2816 STANLEY LN MARINETTE, WI 54143-9766	\$0.65	\$0.41		
4.	GRIGNON MARY J 1435 10TH AVE GREEN BAY, WI 54304-3624	\$0.65	\$0.41		
5.	H & T RENTALS LLC N4123 W TOWNLINE RD MARINETTE, WI 54143-9662	\$0.65	\$0.41		
6.	HANLEY RACHEL M HANLEY CORY J N2744 ROOSEVELT RD MARINETTE, WI 54143-9717	\$0.65	\$0.41		



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1.	HANNA JAMES J JR W1443 OLD PESHTIGO RD MARINETTE, WI 54143-9430	\$0.65	\$0.41		
2.	HARDING MICHAEL L 2515 CLEVELAND AVE MARINETTE, WI 54143-3718	\$0.65	\$0.41		
3.	HARPER HELEN J HARPER ROBERT R 1220 EDWIN ST MARINETTE, WI 54143-4020	\$0.65	\$0.41		
4.	HECKEL NICKOLAS L W1451 OLD PESHTIGO RD MARINETTE, WI 54143-9430	\$0.65	\$0.41		
5.	HOFFMAN HERBERT D JR N2915 SHORE DR MARINETTE, WI 54143-9229	\$0.65	\$0.41		
6.	HURKMAN CHERYL HURKMAN RON 910 FOREST ST MARINETTE, WI 54143-3933	\$0.65	\$0.41		



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1.	INSPECTECH REAL ESTATE LLP 3690 PARSEK ST MARINETTE, WI 54143-3883	\$0.65	\$0.41		
2.	K & K W LLC PO BOX 395 MENOMINEE, MI 49858-0395	\$0.65	\$0.41		
3.	SORENSEN CARL R VNR ETAL KAMIN AMBER L VNE 1621 CLEVELAND AVE MARINETTE, WI 54143-3922	\$0.65	\$0.41		
4.	KARASTI LAURIE A KARASTI MICHAEL C 1119 FLORENCE ST MARINETTE, WI 54143-4103	\$0.65	\$0.41		
5.	KISI LLC 420 HEMLOCK ST PESHTIGO, WI 54157-1164	\$0.65	\$0.41		
6.	KONYN LAWRENCE H LE ETAL KONYN DARRYL J N1186 HALE RD PESHTIGO, WI 54157-9533	\$0.65	\$0.41		



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1.	KOPISH DANIEL 2223 HAMILTON ST OSHKOSH, WI 54901-1710	\$0.65	\$0.41		
2.	KOWALSKI DEBBIE A ETAL KOWALSKI BERNARD F JR W1078 COUNTY ROAD B MARINETTE, WI 54143-9794	\$0.65	\$0.41		
3.	KOWALSKI MARY A KOWALSKI GERALD W1312 LITTLE RIVER RD MARINETTE, WI 54143-9781	\$0.65	\$0.41		
4.	KOWALSKI RUTH A KOWALSKI JOHN B W866 COUNTY ROAD B MARINETTE, WI 54143-9797	\$0.65	\$0.41		
5.	FEHLBERG MELISSA M FKA KOWALSKI MELISSA M NKA W964 COUNTY ROAD B MARINETTE, WI 54143-9794	\$0.65	\$0.41		
6.	KOZAK KATARZYNA KOZAK KRYSZTIAN 2715 JAMES ST MARINETTE, WI 54143-4106	\$0.65	\$0.41		



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	KUNTZE KATRINA KUNTZE ROBERT J N7300 HIGHWAY M-35 CEDAR RIVER, MI 49887-0000	\$0.65	\$0.41		
2.	LACOURT SHARON L LACOURT CHARLES F N953 COUNTY ROAD BB MARINETTE, WI 54143-9538	\$0.65	\$0.41		
3.	LAKE PARK TRAILS LLC PO BOX 1005 MARINETTE, WI 54143-6005	\$0.65	\$0.41		
4.	LAMBRECHT MARY J TRST LAMBRECHT VERNON G TRST N2824 SHORE DR MARINETTE, WI 54143-9566	\$0.65	\$0.41		
5.	LARMAY CARLENE M LARMAY RANDY A 2061 6TH ST MARINETTE, WI 54143-3608	\$0.65	\$0.41		
6.	LAUR VICTORIA P LAUR JOHN J N2811 STANLEY LN MARINETTE, WI 54143-9488	\$0.65	\$0.41		



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)		Postage	Fee	Special Handling	Parcel Airlift
1.	LEMAY MARY LEMAY JAMES W797 COUNTY ROAD B MARINETTE, WI 54143-9797		\$0.65	\$0.41		
2.	LONGLAIS THOMAS G TRST 407 W BAY SHORE ST MARINETTE, WI 54143-4003		\$0.65	\$0.41		
3.	MACINTYRE MARIE TRST MACINTYRE JOHN TRST 1168 EDWIN ST MARINETTE, WI 54143-4018		\$0.65	\$0.41		
4.	MADSEN DANIEL W984 MADSEN RD MARINETTE, WI 54143-9796		\$0.65	\$0.41		
5.	MADSEN ARLENE J MADSEN GERALD N W1250 MADSEN RD MARINETTE, WI 54143-9796		\$0.65	\$0.41		
6.	MAGNIN MARY L TRST MAGNIN DEAN A TRST N3027 SHORE DR MARINETTE, WI 54143-9577		\$0.65	\$0.41		



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1.	MAGNIN ELIZABETH M MAGNIN JOHN D W929 COUNTY ROAD B MARINETTE, WI 54143-9794	\$0.65	\$0.41		
2.	MARINETTE AREA CHAMBER FNDD 601 MARINETTE AVE MARINETTE, WI 54143-1633	\$0.65	\$0.41		
3.	FOREST HOME CEMETERY AKA MARINETTE CITY OF 1905 HALL AVE MARINETTE, WI 54143-1716	\$0.65	\$0.41		
4.	UW MARINETTE CAMPUS AKA MARINETTE COUNTY 1926 HALL AVE MARINETTE, WI 54143-1717	\$0.65	\$0.41		
5.	BRUNN SHARON M MARTIN GARY A N2897 SHORE DR MARINETTE, WI 54143-9228	\$0.65	\$0.41		
6.	MARWI LLC PO BOX 399 HOUGHTON, MI 49931-0399	\$0.65	\$0.41		



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	MAXWELL BRIAN S TRST N2881 SHORE DR MARINETTE, WI 54143-9228	\$0.65	\$0.41		
2.	MAYE DERRIK T 2813 SHORE DR MARINETTE, WI 54143-4200	\$0.65	\$0.41		
3.	BOOTZ SANDRA ETAL MCLEAN BEVERLY A LE 2013 SCHEURING RD # 2 DEPERE, WI 54115-7878	\$0.65	\$0.41		
4.	REDDINGER AMY MELLINGER RHONDA N2921 SHORE DR MARINETTE, WI 54143-9229	\$0.65	\$0.41		
5.	MILLER LISA L MILLER JEFFREY R 2735 JAMES ST MARINETTE, WI 54143-4106	\$0.65	\$0.41		
6.	MILLER KAREN K 1205 EDWIN ST MARINETTE, WI 54143-4019	\$0.65	\$0.41		



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	MM PARTNERSHIP 6441 APACHE DR IND HEAD PARK, IL 60525-4375	\$0.65	\$0.41		
2.	MOLLUS JOHN J TRST N2963 ROOSEVELT RD MARINETTE, WI 54143-9715	\$0.65	\$0.41		
3.	HAFEMAN DAWN M FKA NELSON DAWN M NKA W1004 HEATH LN MARINETTE, WI 54143-9519	\$0.65	\$0.41		
4.	NORTHLAND TERRACE ESTATES INC 813 PINE BEACH RD MARINETTE, WI 54143-4225	\$0.65	\$0.41		
5.	PARTHIE DIANA M N2708 SHORE DR MARINETTE, WI 54143-9566	\$0.65	\$0.41		
6.	PARTHIE K THOMAS PO BOX 562 MARINETTE, WI 54143-0562	\$0.65	\$0.41		



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	PAULSEN LEAH M 1625 CLEVELAND AVE MARINETTE, WI 54143-3922	\$0.65	\$0.41		
2.	PETER PIPER KIDDIE NURSERIES INC 561 CLEVELAND AVE MARINETTE, WI 54143-3619	\$0.65	\$0.41		
3.	PETERSON THERESA TRST ETAL PETERSON BYRON TRST W899 HEATH LN MARINETTE, WI 54143-9105	\$0.65	\$0.41		
4.	PINE TREE PARTNERS LLC 555 W BROWN DEER RD STE 220 MILWAUKEE, WI 53217-6204	\$0.65	\$0.41		
5.	POLLOCK ASHLEY A POLLOCK JOSEPH G W1103 MADSEN RD MARINETTE, WI 54143-9795	\$0.65	\$0.41		
6.	REEK CHRISTINA L REEK STEVEN A W936 COUNTY ROAD B MARINETTE, WI 54143-9794	\$0.65	\$0.41		



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1.	VAN JULIE A RENNE TODD A W1687 CLEVELAND AVE MARINETTE, WI 54143-9513	\$0.65	\$0.41		
2.	RENNER BARBARA J RENNER JAMES J N2861 SHORE DR MARINETTE, WI 54143-9228	\$0.65	\$0.41		
3.	SCHULTZ SUSAN M RIOPELLE TODD E N2849 SHORE DR MARINETTE, WI 54143-9228	\$0.65	\$0.41		
4.	ROLAND DAVID L LE ETAL ROLAND EMILY J N2935 SHORE DR MARINETTE, WI 54143-9229	\$0.65	\$0.41		
5.	RYCZEK KRISTIN M RYCZEK CHAD L 8411 COUNTY ROAD CC OCONTO FALLS, WI 54154-9506	\$0.65	\$0.41		
6.	SAHR MARILYN J SAHR ROBERT L W1163 MADSEN RD MARINETTE, WI 54143-9795	\$0.65	\$0.41		



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	Postmaster, per (name of receiving employee)				

USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	ZUNK HELMUT E LE ETAL SALER RENATE E W691 RADER RD MARINETTE, WI 54143-9403	\$0.65	\$0.41		
2.	SAMUEL SON & CO USA INC 2121 CLEVELAND AVE MARINETTE, WI 54143-3711	\$0.65	\$0.41		
3.	SCHEWE KELLY M W923 MADSEN RD MARINETTE, WI 54143-9795	\$0.65	\$0.41		
4.	SCHOEN MICHELE M SCHOEN RYAN D W990 RADER RD MARINETTE, WI 54143-9409	\$0.65	\$0.41		
5.	SCHOOL DISTRICT OF MARINETTE 2139 PIERCE AVE MARINETTE, WI 54143-3998	\$0.65	\$0.41		
6.	SEYMOUR HEATHER L SEYMOUR KENNETH R 515 CLEVELAND AVE MARINETTE, WI 54143-3619	\$0.65	\$0.41		



Certificate of Mailing – Firm

Name and Address of Sender Tyco Environmental Assessment Team C/O Arcadis U.S. Inc. 126 North Jefferson Street, #400 Milwaukee, WI 53202	TOTAL NO. of Pieces listed by Sender <div style="text-align: center; font-size: 2em;">141</div>	TOTAL NO. of Pieces Received at Post Office™	Affix Stamp Here <i>Postmark with Date of Receipt.</i>
	Postmaster, per (name of receiving employee)		

USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	SEYMOUR MARY B SEYMOUR RONALD C 515 W HOSMER ST MARINETTE, WI 54143-3627	\$0.65	\$0.41		
2.	SOMMERFELDT DAREN J 2729 JAMES ST MARINETTE, WI 54143-4106	\$0.65	\$0.41		
3.	SQUIER JOAN M SQUIER DALE K 1305 ROSELAND DR KEWASKUM, WI 53040-9141	\$0.65	\$0.41		
4.	STEWART MAT J 809 JACOBSON ST MARINETTE, WI 54143-3946	\$0.65	\$0.41		
5.	KENT BARBARA J LE ETAL STOCKER LORRAINE 802 JACOBSON ST MARINETTE, WI 54143-3936	\$0.65	\$0.41		
6.	BREZINSKI JEROME J PTNS ETAL STONEHEDGE SUITES PARTNERSHIP PO BOX 457 MARINETTE, WI 54143-0457	\$0.65	\$0.41		



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	Postmaster, per (name of receiving employee)					

USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	STUBENVOLL CYNTHIA STUBENVOLL EMIL C F W1112 RADER RD MARINETTE, WI 54143-9515	\$0.65	\$0.41		
2.	SUENNEN TIFFANY M SUENNEN ARO R W1019 COUNTY ROAD B MARINETTE, WI 54143-9794	\$0.65	\$0.41		
3.	SULK SHEILA A SULK STEVEN F W869 MADSEN RD MARINETTE, WI 54143-9795	\$0.65	\$0.41		
4.	TIME WARNER CABLE MIDWEST LLC 7820 CRESCENT EXECUTIVE DR CHARLOTTE, NC 28217-5500	\$0.65	\$0.41		
5.	TOWLE NATALIE A TOWLE EDWARD B 1201 TODD ST MARINETTE, WI 54143-4155	\$0.65	\$0.41		
6.	TRINITY EVANGELICAL LUTHERAN CHURCH 1216 COLFAX ST MARINETTE, WI 54143-2320	\$0.65	\$0.41		



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	Postmaster, per (name of receiving employee)					

USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
2.	UECKE LINDA D 2103 6TH ST MARINETTE, WI 54143-3610	\$0.65	\$0.41		
3.	LACOMBE KEVIN M UECKE SARA E E 639 CLEVELAND AVE MARINETTE, WI 54143-3621	\$0.65	\$0.41		
4.	VANHEFTY DAWN 834 EDGEWOOD CIR MARINETTE, WI 54143-4220	\$0.65	\$0.41		
5.	VIDAS RENTALS LLC N7142 SHADY LN PORTERFIELD, WI 54159-9645	\$0.65	\$0.41		
6.	VIETH JULIE VIETH KEVIN N3045 SHORE DR MARINETTE, WI 54143-9577	\$0.65	\$0.41		



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	Postmaster, per (name of receiving employee)		

USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	WETTSTEIN JOHN G 2000 CLEVELAND AVE MARINETTE, WI 54143-3931	\$0.65	\$0.41		
2.	WETTSTEIN TORY J 1955 MUSKET DR SUAMICO, WI 54173-7723	\$0.65	\$0.41		
3.	WINSERT INC 2645 INDUSTRIAL PKWY MARINETTE, WI 54143-3820	\$0.65	\$0.41		
4.	ZION EVANGELICAL LUTHERAN CHURCH 2714 JAMES ST MARINETTE, WI 54143-4107	\$0.65	\$0.41		
5.		\$0.65	\$0.41		
6.		\$0.65	\$0.41		



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Name and Address of Sender Tyco Environmental Assessment Team C/O Arcadis U.S. Inc. 126 North Jefferson Street, #400 Milwaukee, WI 53202	TOTAL NO. of Pieces listed by Sender <p style="text-align: center;">141</p>	TOTAL NO. of Pieces Received at Post Office™	Affix Stamp Here <i>Postmark with Date of Receipt.</i>			
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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	BIEHL CARLA J BIEHL DANIEL F W725 COUNTY ROAD B MARINETTE, WI 54143-9797	\$0.65	\$0.41		
2.	BERTRAND MICHAEL W W761 COUNTY ROAD B MARINETTE, WI 54143-9797	\$0.65	\$0.41		
3.	KOTECKI VALENTINE R TRST 3054 CARNEY AVE MARINETTE, WI 54143	\$0.65	\$0.41		
4.	LEMAY JAMES J W797 COUNTY ROAD B MARINETTE, WI 54143-9797	\$0.65	\$0.41		
5.	PIVATTO JUSTIN N1595 SHORE DRIVE MARINETTE, WI 54143-9206	\$0.65	\$0.41		
6.	DESOTELL THERESA M 710 8TH AVE MENOMINEE, MI 49858-3135	\$0.65	\$0.41		



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USPS® Tracking Number Firm-specific Identifier	Address (Name, Street, City, State, and ZIP Code™)	Postage	Fee	Special Handling	Parcel Airlift
1.	LEBICK ROBERT A N2819 GREEN GABLE RD MARINETTE, WI 54143-9798	\$0.65	\$0.41		
2.	GARZA BENJI G N2778 STANLEY LN MARINETTE, WI 54143-9766	\$0.65	\$0.41		
3.	PAZYNSKI DONALD R N2766 STANLEY LN MARINETTE, WI 54143-9766	\$0.65	\$0.41		
4.	SCHULTZ THOMAS A W803 RADER RD MARINETTE, WI 54143	\$0.65	\$0.41		
5.	BREZINSKI JEROME J PO BOX 457 MARINETTE, WI 54143-0457	\$0.65	\$0.41		
6.		\$0.65	\$0.41		

AFFIDAVIT OF PUBLICATION

STATE OF WISCONSIN)
Marinette County) ss.

ADVISORY SIGNS FOR SURFACE WATER

As part of the on-going investigation of per- and polyfluoroalkyl substances (PFAS) in the Town of Peshtigo and the City of Marinette, Tyco is posting advisory signs at various public ditches and surface water locations in the area to inform the community of the potential presence of PFAS. This advisory may also be relevant to some owners of private ponds.

A map with specific sign locations is available from the Department of Natural Resources. A copy of the advisory sign language is provided below.

ADVISORY: Possible Chemical Exposure Hazard This water contains PFAS (per- and poly-fluoroalkyl substance).

The Wisconsin Department of Health Services recommends that to best protect you, your family, and your pets from potential PFAS exposure:

- Avoid drinking or accidentally swallowing the water or foam
Wash your hands after wading or playing in the water or foam.
Rinse pets after contact with water or foam to avoid swallowing surface water that may be on their fur.

Touching the water or foam is not a health concern. This surface water is currently being investigated and cleaned up in accordance with Wisconsin laws.

For more information:

- WI Dept of Natural Resources website: http://dnr.wi.gov/topic/contaminants/marinette.html
WI Dept of Natural Resources and Dept of Health Services. (888) 626-3244

CS-14 WNAXLP

Patricia Schneider, being duly sworn, doth depose and say that he (she) is an authorized representative of the PESHTIGO TIMES, a weekly news paper published in the City of Peshtigo, County of Marinette, State of Wisconsin, and that an advertisement of which the annexed is a true copy, taken from said paper, was published therein on

Aug. 14, 2019

Advisory Signs for Surface Waters in Town of Peshtigo + City of Marinette

(Signed) Patricia Schneider Treasurer (Title)

Subscribed and sworn to before me this 15th day of August 2019

Chad P. Guder Notary Public, Marinette County, Wisconsin

My Commission expires May 3, 2023

No. Lines No. Times Notary Fees \$

Printers Fees

Extra Copies

Total \$

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AFFIDAVIT OF PUBLICATION

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 For more information:
 • WI Dept of Natural Resources website: <http://dnr.wi.gov/topic/contaminants/marinette.html>
 • WI Dept of Natural Resources and Dept of Health Services: (888) 626-3244
 WNAXLP

STATE OF WISCONSIN }
 COUNTY OF MARINETTE } ss

..... Adam Zertuche being duly sworn, says that he/she is the principal clerk of EagleHerald Publishing, LLC, a corporation under and by virtue of the laws of Wisconsin, whose principal place of business is at Marinette, Wisconsin, and that, as such principal clerk he/she makes this affidavit in its behalf and is authorized to do so:

That the said corporation is the publisher and printer of the EagleHerald, a daily newspaper published and printed in the City of Marinette, Marinette County, State of Wisconsin, and that the notice of which the annexed is a copy and which is taken from the paper in which it was published, was published in the said newspaper one time, once in each week for successive weeks: that the first publication of said notice therein was on the 15th day of August A.D., 2019, and that the last publication of said notice therein was on the day of A.D., 2019:

Affiant further says that said newspaper has a bona fide circulation to actual subscribers of more than seven thousand seven hundred copies per day, and is regularly and continuously published in said city of Marinette, Marinette County, State of Wisconsin, at least six days in each calendar week, holidays excepted, and that all facts set forth in the affidavit are true, to his/her personal knowledge.

.....
 Adam Zertuche

Kaylyn F. Tarlton
 Notary Public
 State of Wisconsin

Subscribed and sworn to before me this 16 day of August 2019

 Kaylyn F. Tarlton, Notary Public, Marinette County, Wisconsin.

My Commission Expires 10-1-22
 Publisher's Fees 44 Lines 1 Insertions \$ 29.10

Affidavit \$1.00
 Received Payment (total) \$ 29.10
 Date By

Steve Genisot
Mayor's Office
City of Marinette
1905 Hall Avenue
Marinette, WI 54143

Herman Pottratz
Board of Supervisors
Town of Peshtigo
W2435 Old Peshtigo Road
Marinette, WI 54143

Arcadis U.S., Inc.
126 North Jefferson Street
Suite 400
Milwaukee
Wisconsin 53202
Tel 414 276 7742
Fax 414 276 7603
www.arcadis.com

Subject:
Posting of Signs and Maps – Advisory Signs for Surface Water

Date:
August 14, 2019

Dear Mayor Genisot and Chairman Pottratz:

Contact:
Michael Bedard

As part of the on-going investigation of per- and polyfluoroalkyl substances (PFAS) in the Town of Peshtigo and the City of Marinette, Tyco, in coordination with the Wisconsin Department of Natural Resources, has proposed to post advisory signs at various public ditches and surface water locations in the area to inform the community of the potential presence of PFAS. This advisory may also be relevant to some owners of private ponds.

Phone:
267-685-1821

Email:
Michael.Bedard@
arcadis.com

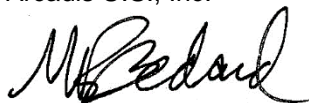
A copy of the advisory sign language is provided in Attachment 1 and a map showing the location of the signs is provided in Attachment 2. The sample results of the various ditches and surface water locations is provided in Attachments 3 and 4.

Our ref:
30015294

Please post a copy of the sign language and maps on your website.

Sincerely,

Arcadis U.S., Inc.



Michael Bedard
Project Lead

Copies:
Jeffrey Danko
David Neste

August 14, 2019

Enclosures:

Attachments

- 1 Advisory Sign Language
- 2 Proposed Sign Location Map
- 3 Spring/Summer 2018 Surface Water Sample Analytical Results Maps
- 4 Fall 2018 Surface Water Sample Analytical Results Maps

ADVISORY

Possible Chemical Exposure Hazard

This water contains PFAS
(per- and poly-fluoroalkyl substance)

The Wisconsin Department of Health Services recommends that to best protect you, your family, and your pets from potential PFAS exposure:

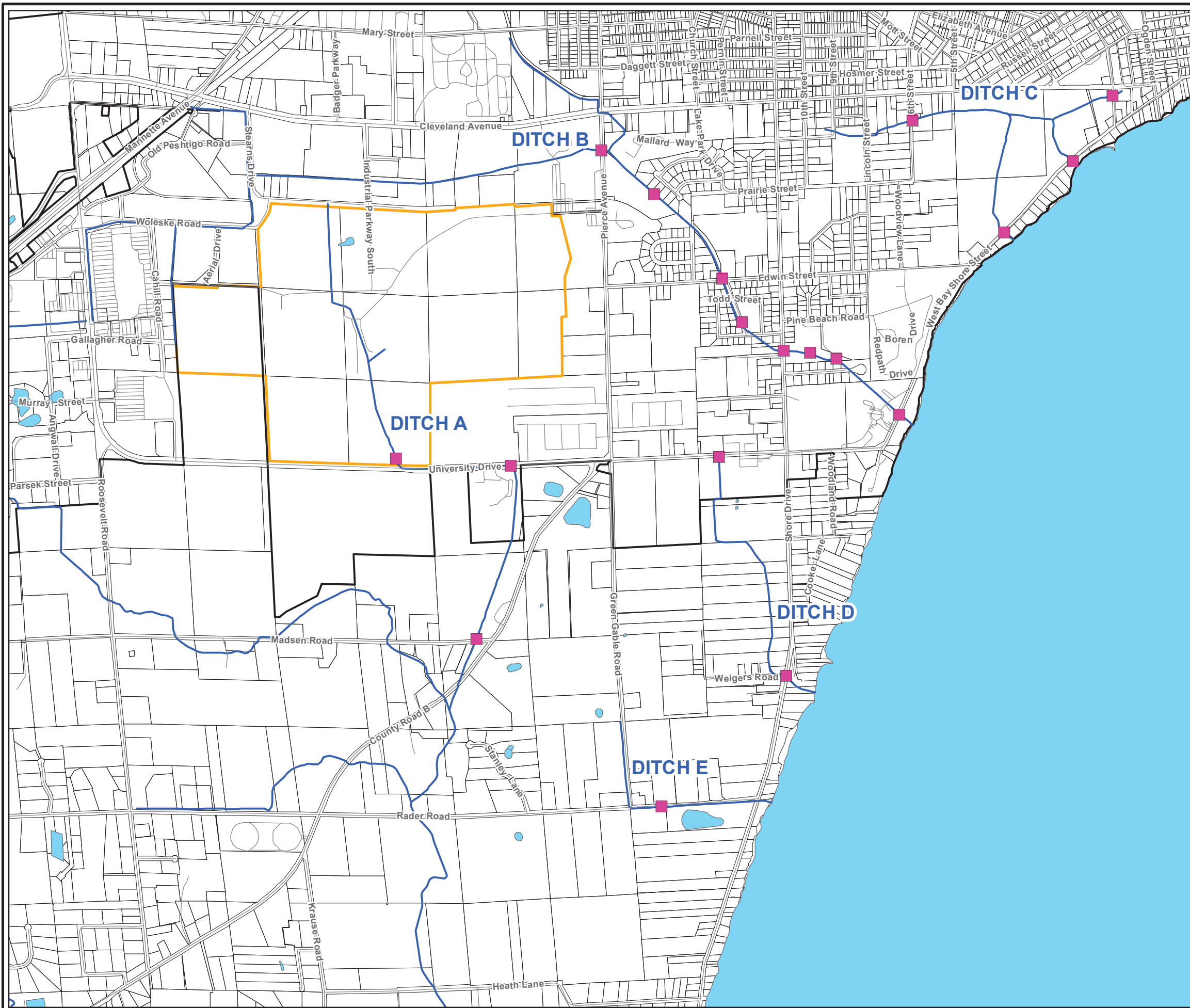
- **Avoid drinking or accidentally swallowing the water or foam.**
- **Wash your hands after wading or playing in the water or foam.**
- **Rinse pets after contact with water or foam to avoid swallowing surface water that may be on their fur.**

Touching the water or foam is not a health concern.

This surface water is currently being investigated and cleaned up in accordance with Wisconsin laws.

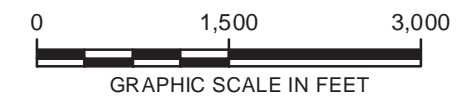
For more information:

- WI Dept of Natural Resources website:
<http://dnr.wi.gov/topic/contaminants/marinette.html>
- WI Dept of Natural Resources and Dept of Health Services:
(888) 626-3244



- LEGEND:
- PROPOSED SIGN LOCATION
 - APPROXIMATE SITE PROPERTY BOUNDARY
 - APPROXIMATE MARINETTE CITY BOUNDARY
 - PARCEL BOUNDARY
 - ROAD
 - DITCH/STREAM
 - WATERBODY

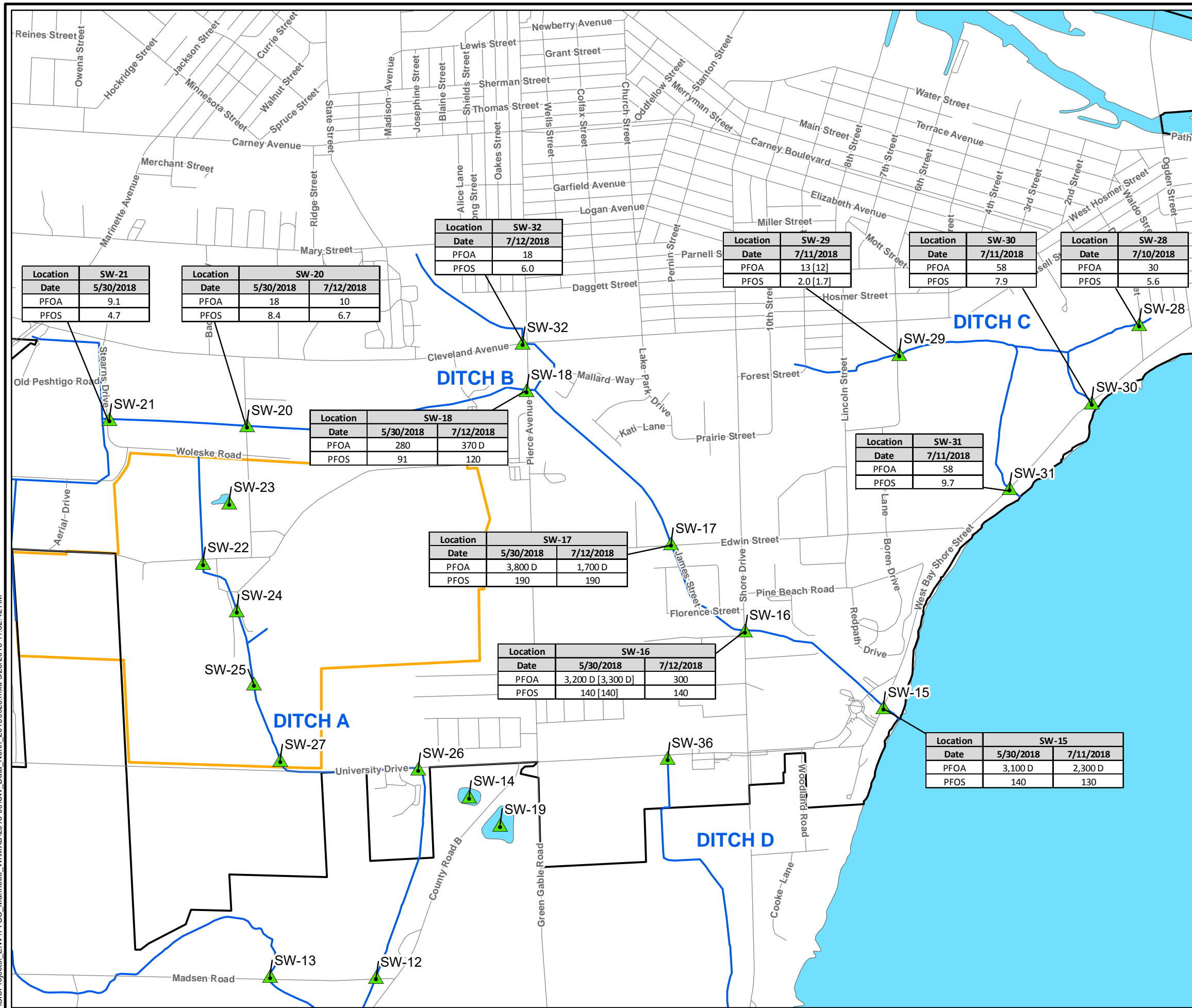
- NOTES:
1. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 2. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 3. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS, LP
MARINETTE, WISCONSIN

**PROPOSED DITCH
SIGN LOCATIONS**

ARCADIS | **FIGURE
1**



LEGEND:

- ▲ SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

Location	SW-21
Date	5/30/2018
PFOA	9.1
PFOS	4.7

Location	SW-20	
Date	5/30/2018	7/12/2018
PFOA	18	10
PFOS	8.4	6.7

Location	SW-32
Date	7/12/2018
PFOA	18
PFOS	6.0

Location	SW-29
Date	7/11/2018
PFOA	13 [12]
PFOS	2.0 [1.7]

Location	SW-30
Date	7/11/2018
PFOA	58
PFOS	7.9

Location	SW-28
Date	7/10/2018
PFOA	30
PFOS	5.6

Location	SW-18	
Date	5/30/2018	7/12/2018
PFOA	280	370 D
PFOS	91	120

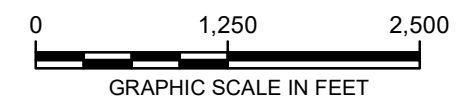
Location	SW-31
Date	7/11/2018
PFOA	58
PFOS	9.7

Location	SW-17	
Date	5/30/2018	7/12/2018
PFOA	3,800 D	1,700 D
PFOS	190	190

Location	SW-16	
Date	5/30/2018	7/12/2018
PFOA	3,200 D [3,300 D]	300
PFOS	140 [140]	140

Location	SW-15	
Date	5/30/2018	7/11/2018
PFOA	3,100 D	2,300 D
PFOS	140	130

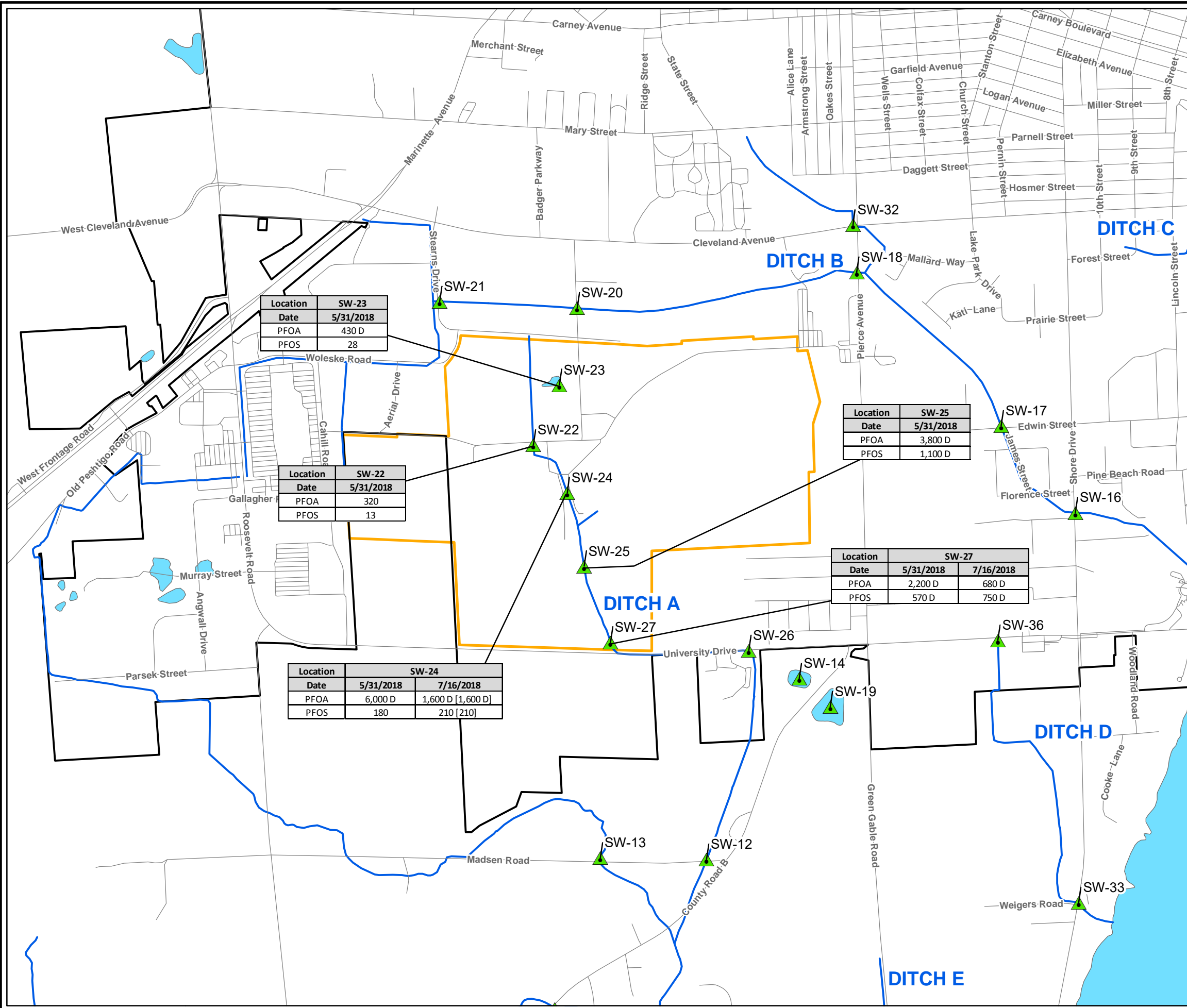
- NOTES:**
1. PFOA = PERFLUOROOCCTANOIC ACID
 2. PFOS = PERFLUOROOCCTANESULFONIC ACID
 3. ALL CONCENTRATIONS REPORTED IN UNITS OF NANOGRAM PER LITER (ng/L)
 4. QUALIFIERS ARE DEFINED AS:
D = DILUTION REQUIRED FOR SAMPLE ANALYSIS.
 5. FIELD DUPLICATE RESULTS ARE INCLUDED IN BRACKETS.
 6. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS, LP
MARINETTE, WISCONSIN

**MAY, JUNE AND JULY 2018
SURFACE WATER SAMPLE
ANALYTICAL RESULTS - NORTH**

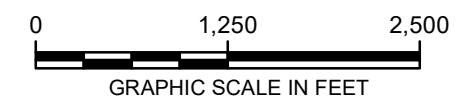
ARCADIS | **FIGURE 12**



LEGEND:

- SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

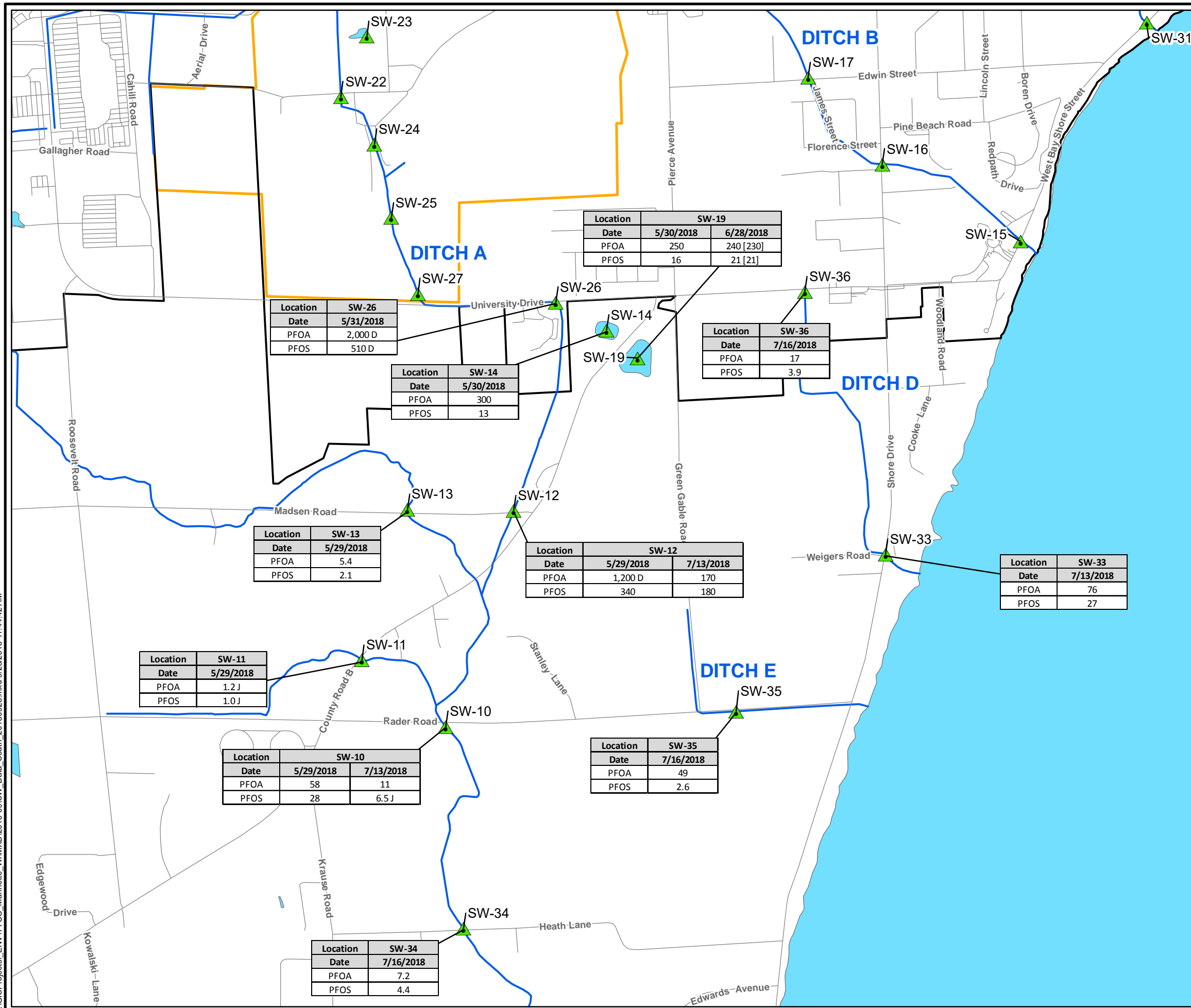
- NOTES:**
1. PFOA = PERFLUOROCTANOIC ACID
 2. PFOS = PERFLUOROOCTANESULFONIC ACID
 3. ALL CONCENTRATIONS REPORTED IN UNITS OF NANOGRAM PER LITER (ng/L)
 4. QUALIFIERS ARE DEFINED AS:
D = DILUTION REQUIRED FOR SAMPLE ANALYSIS.
 5. FIELD DUPLICATE RESULTS ARE INCLUDED IN BRACKETS.
 6. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS, LP
 MARINETTE, WISCONSIN

**MAY, JUNE AND JULY 2018
 SURFACE WATER SAMPLE
 ANALYTICAL RESULTS - FTC**

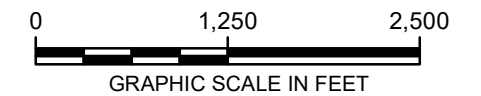
ARCADIS | **FIGURE 13**



LEGEND:

- SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

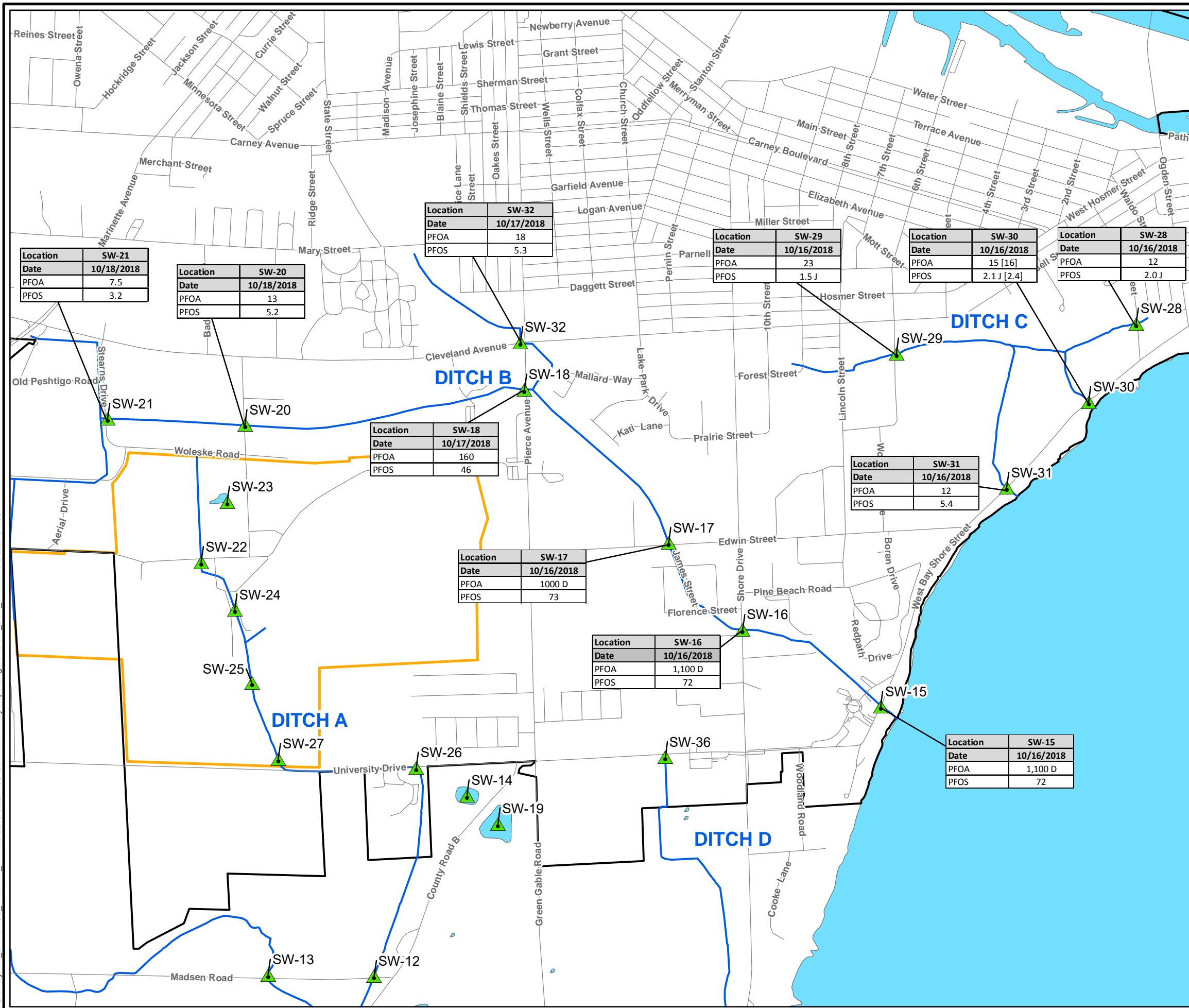
- NOTES:**
1. PFOA = PERFLUOROCTANOIC ACID
 2. PFOS = PERFLUOROCTANESULFONIC ACID
 3. ALL CONCENTRATIONS REPORTED IN UNITS OF NANOGRAM PER LITER (ng/L)
 4. QUALIFIERS ARE DEFINED AS:
 J = THE COMPOUND WAS POSITIVELY IDENTIFIED; HOWEVER, THE ASSOCIATED NUMERICAL VALUE IS AN ESTIMATED CONCENTRATION ONLY.
 D = DILUTION REQUIRED FOR SAMPLE ANALYSIS.
 5. FIELD DUPLICATE RESULTS ARE INCLUDED IN BRACKETS.
 6. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS, LP
 MARINETTE, WISCONSIN

**MAY, JUNE AND JULY 2018
 SURFACE WATER SAMPLE
 ANALYTICAL RESULTS - SOUTH**

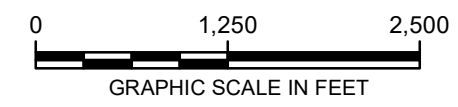
ARCADIS | **FIGURE 14**



LEGEND:

- ▲ SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

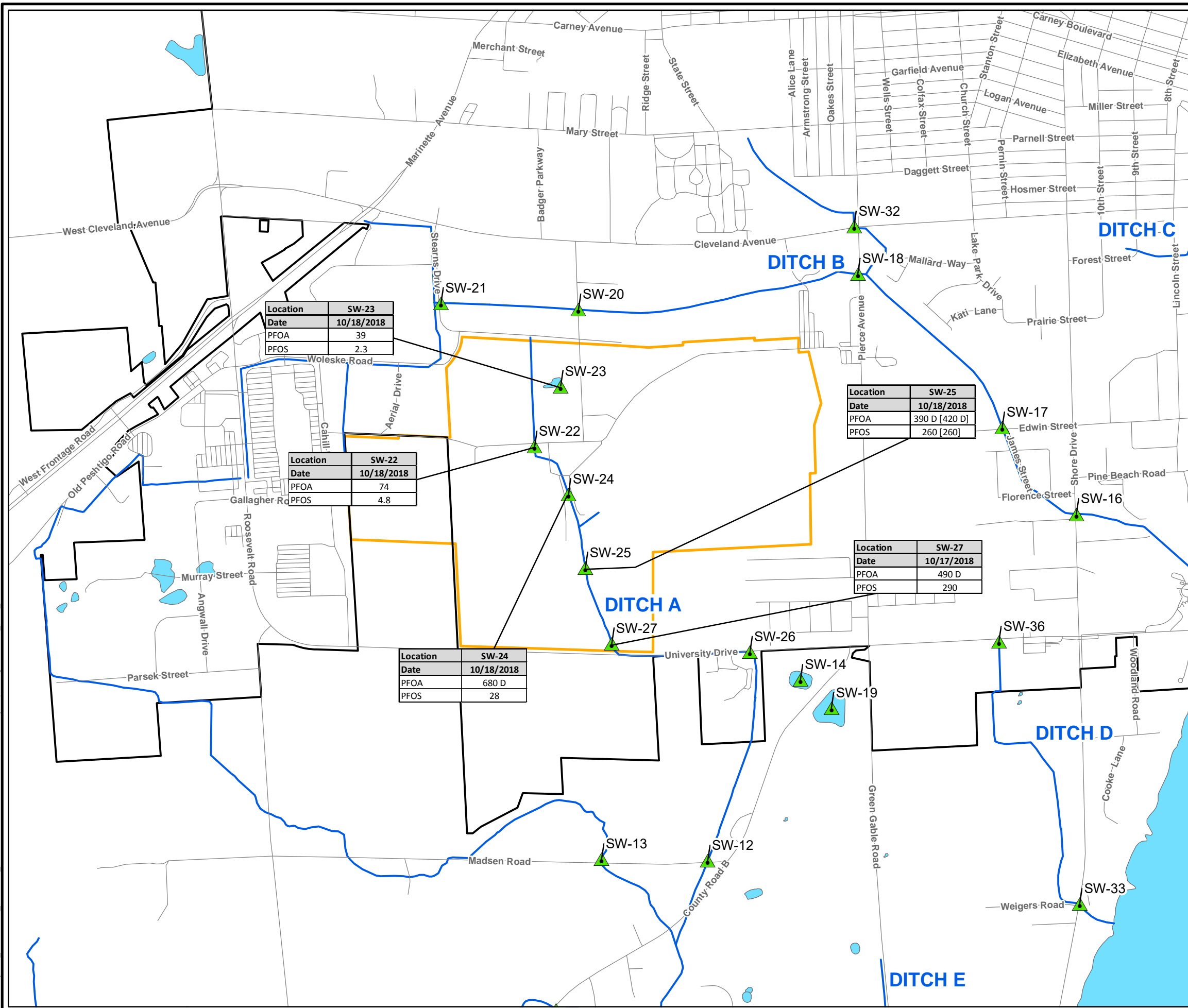
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 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS LP
MARINETTE, WISCONSIN

**OCTOBER 2018
SURFACE WATER SAMPLE
ANALYTICAL RESULTS - NORTH**

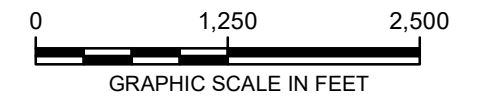
ARCADIS | **FIGURE 10**



LEGEND:

- SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

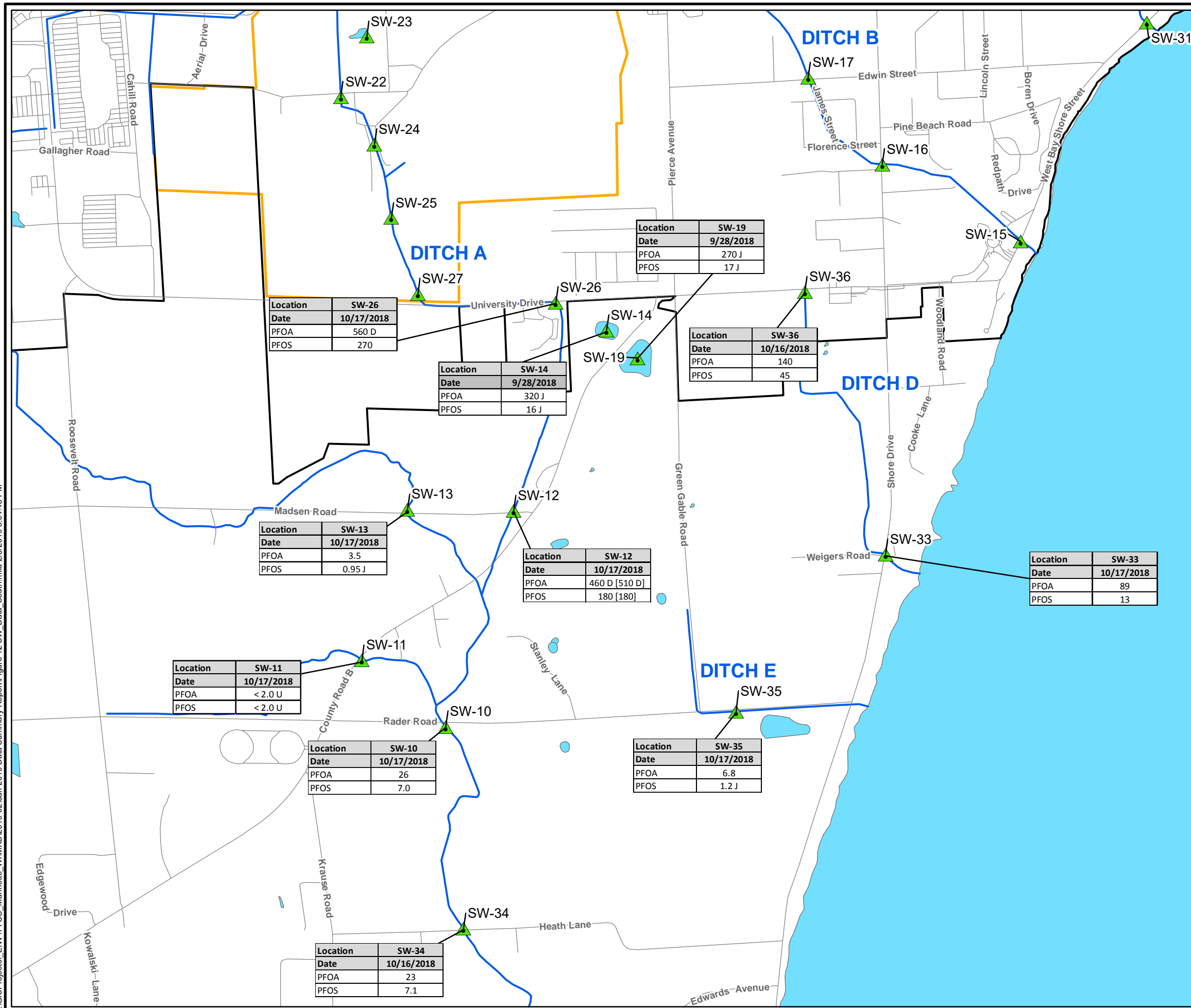
- NOTES:**
1. PFOA = PERFLUOROCTANOIC ACID
 2. PFOS = PERFLUOROCTANESULFONIC ACID
 3. ALL CONCENTRATIONS REPORTED IN UNITS OF NANOGRAM PER LITER (ng/L)
 4. QUALIFIERS ARE DEFINED AS:
D = DILUTION REQUIRED FOR SAMPLE ANALYSIS.
 5. FIELD DUPLICATE RESULTS ARE INCLUDED IN BRACKETS.
 6. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS LP
MARINETTE, WISCONSIN

**OCTOBER 2018
SURFACE WATER SAMPLE
ANALYTICAL RESULTS - FTC**

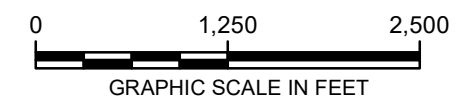




LEGEND:

- SURFACE WATER SAMPLE
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- ROAD
- DITCH/STREAM
- WATERBODY

- NOTES:**
1. PFOA = PERFLUOROCTANOIC ACID
 2. PFOS = PERFLUOROCTANESULFONIC ACID
 3. ALL CONCENTRATIONS REPORTED IN UNITS OF NANOGRAM PER LITER (ng/L)
 4. QUALIFIERS ARE DEFINED AS:
 J = THE COMPOUND WAS POSITIVELY IDENTIFIED; HOWEVER, THE ASSOCIATED NUMERICAL VALUE IS AN ESTIMATED CONCENTRATION ONLY.
 D = DILUTION REQUIRED FOR SAMPLE ANALYSIS.
 5. FIELD DUPLICATE RESULTS ARE INCLUDED IN BRACKETS.
 6. CITY BOUNDARY DATA SOURCE: WISCONSIN LEGISLATIVE TECHNOLOGY SERVICES BUREAU, WISCONSIN COUNTY CLERKS AND LAND INFORMATION OFFICES, ACCESSED FALL 2017.
 7. DITCH/STREAM AND WATERBODY DATA SOURCE: U.S. GEOLOGICAL SURVEY NATIONAL HYDROGRAPHY DATASET, ACCESSED FALL 2017.
 8. ROAD DATA SOURCE: OPEN STREET MAP, ACCESSED FALL 2017.



TYCO FIRE PRODUCTS LP
 MARINETTE, WISCONSIN

**SEPTEMBER AND OCTOBER 2018
 SURFACE WATER SAMPLE
 ANALYTICAL RESULTS - SOUTH**

FIGURE 12

Surface Water Advisory for City of Marinette and Town of Peshtigo

September 30, 2019

As part of the on-going investigation of per- and polyfluoroalkyl substances (PFAS) in the Town of Peshtigo and the City of Marinette, Tyco has posted advisory signs at various public ditches and surface water locations in the area to inform the community of the potential presence of PFAS. This advisory may also be relevant to some owners of private ponds.

A copy of the of the advisory sign language is [available here](#) and maps showing the location of the signs and sampling results are [provided here](#).

A copy of the letter from the DNR related to this effort is [included here](#).

[View All Latest Updates](#)

Latest Updates

[September Letter to Residents](#)

September 30, 2019

[Surface Water Advisory for City of Marinette and Town of Peshtigo](#)

September 30, 2019

[Letter to WDNR seeking meeting regarding biosolids](#)

September 19, 2019

If you have any questions, please call our dedicated phone line or email us using the below information:

Phone (715) 582-7100

Email James.Cox@jci.com

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