

Tyco Fire Products LP

WELL SURVEY REPORT

Tyco Fire Technology Center, 2700 Industrial
Parkway, Marinette, Wisconsin 54143

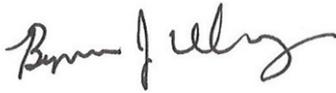
BRRTS# 02-38-580694; 02-38-581955

March 2020





Lisa M. Rutkowski
Project Environmental Specialist



Benjamin J. Verburg, PE
Principal Engineer



Michael F. Bedard
Project Lead/Associate Vice President

WELL SURVEY REPORT

Tyco Fire Technology Center,
2700 Industrial Parkway,
Marinette, Wisconsin 54143
BRRTS# 02-38-580694; 02-38-581955

Prepared for:

Tyco Fire Products LP
2700 Industrial Parkway South
Marinette, Wisconsin 54143

Prepared by:

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

Our Ref:

30015290; 30015423

Date:

March 31, 2020

This document is intended only for the use of the individual or entity for which it was prepared and may contain information that is privileged, confidential and exempt from disclosure under applicable law. Any dissemination, distribution or copying of this document is strictly prohibited.

CONTENTS

1	INTRODUCTION.....	1
2	BACKGROUND.....	1
2.1	Site Description and History	1
2.2	Current Study Area	1
2.3	Expanded Study Area.....	2
3	METHODOLOGY	3
3.1	Desktop Review of Marinette County GIS Parcel Data	3
3.2	Desktop Review of WDNR Resources - Well Database and Well Driller Viewer.....	3
3.3	Desktop Review of Aerial Maps.....	3
4	RESULTS.....	3
4.1	Summary of Parcels and Potential Wells	3

TABLES

Table 1.	Parcel and Potential Private Drinking Water Wells Summary Table	4
----------	---	---

FIGURES

- Figure 1. FTC Site Location
- Figure 2. Stanton Street Facility Site Location
- Figure 3. Private Drinking Water Well Sampling Area
- Figure 4. Expanded Study Area

APPENDICES

- Appendix A: Parcel Improvements and Structures
- Appendix B: WDNR Well Inventory

ACRONYMS AND ABBREVIATIONS

AFFF	aqueous film-forming foam
Arcadis	Arcadis U.S., Inc.
FTC	Fire Technology Center
HAL	Health Advisory Level
OTA	Outdoor Testing/Training Area
PWSA	private drinking water well sampling area
PFAS	per- and poly-fluoroalkyl substances
PFOA	perfluorooctanoic acid
PFOS	perfluorooctanesulfonic acid
POET	point of entry treatment
Tyco	Tyco Fire Products LP
USEPA	United States Environmental Protection Agency
WDNR	Wisconsin Department of Natural Resources

1 INTRODUCTION

On behalf of Tyco Fire Products LP (Tyco), Arcadis U.S., Inc. (Arcadis) prepared this Well Survey Report (Report) in response to the Wisconsin Department of Natural Resources' (WDNR) request to identify wells in an area located beyond the established study area as outlined in a letter from the WDNR dated February 19, 2020, related to the Ansul Fire Technology Center and the Tyco Fire Protection Products facilities located at 2700 Industrial Parkway South and 1 Stanton Street (respectively) in Marinette, Wisconsin (Figures 1 and 2). Preparation and submittal of this Report should not be interpreted that Tyco or Arcadis will conduct any of the testing or evaluation activities beyond submittal of the information provided herein, or that either Tyco or Arcadis are providing technical, regulatory or legal advice to any party.

2 BACKGROUND

2.1 Site Description and History

The Ansul Fire Technology Center (FTC) is a fire suppressant training, testing, research, and development facility built in the early 1960s. The FTC encompasses approximately 380 acres (Figure 1) with approximately 9 acres used as the Outdoor Testing/Training Area (OTA). The OTA includes the Firefighting School area (where firefighting scenarios are simulated) and the Research and Development area (where product testing occurs). The remaining area of the FTC is used for manufacturing, warehousing, office, classroom, parking or is undeveloped.

The FTC is bordered by industrial and commercial properties to the west, and industrial, commercial, and Marinette School District property to the north. Agricultural land, a cemetery, a golf course, a community center, and undeveloped land owned by the University of Wisconsin Board of Regents and private owners border the FTC to the east and south.

Aqueous film-forming foams (AFFF) historically have been used at the OTA as part of research and development, quality testing and firefighting training activities. Detailed history of the use of foams at the OTA was provided in Tyco's response letter to WDNR's Additional Information Request letter, submitted March 12, 2018.

At the Stanton Street campus, Tyco operates a fire extinguisher and fire suppression system manufacturing facility. Other historical operations have taken place at the facility including lumber mill operations and agricultural manufacturing including herbicides (CH2M 2015).

The Stanton Street facility consists of multiple tax parcels, totaling approximately 66 acres. It is located in the north-northeastern portion of the City of Marinette, directly south of the Menominee River (Figure 2). The land surface within the site is generally flat, much of it paved or covered by industrial buildings.

2.2 Current Study Area

As a result of detecting per- and poly-fluoroalkyl substances (PFAS) in off-site groundwater, a potable supply well sampling program of approximately 140 private drinking water wells was initiated in December

2017. Tyco immediately offered bottled water services to community members within the private drinking water well sampling area at no cost to the residents.

As sample analyses were completed, Tyco offered point of entry treatment (POET) systems to those locations where PFAS was detected and confirmed in potable well samples at concentrations above the United States Environmental Protection Agency (USEPA) Lifetime Health Advisory Level (HAL). Working in conjunction with the Wisconsin Department of Natural Resources (WDNR), Tyco assessed available data and took action by expanding the private well sampling area in January 2018. Tyco then expanded the POET system offer to include any private drinking water well with a confirmed detection of perfluorooctanoic acid (PFOA) or perfluorooctanesulfonic acid (PFOS) above the laboratory reporting limits for these compounds. To date, POET systems have been installed in 40 locations and Tyco has tested 171 private drinking water wells. The POET systems and potable wells within the defined private drinking water well sampling area (PWSA) will continue to be sampled as presented in the Revised Long-Term Potable Well Sampling Plan (Arcadis 2018) that was approved by WDNR, and future updates to that plan. An updated version of that sampling plan will be provided to WDNR in April 2020. Residents within the defined PWSA will continue to receive bottled water service or POET system maintenance as requested while Tyco works to install a long-term drinking water solution.

Tyco's PWSA is roughly bounded to the north by University Drive, to the west by County Road B, to the south by Rader Road and to the east by the Bay of Green Bay. Figure 3 outlines the PWSA.

The PWSA is defined using data collected from desktop studies of local geology and analytical data from field investigations. It is the total area of potential effect of PFAS containing groundwater associated with FTC and Stanton Street facility. There are multiple lines of physical and chemical evidence that show that the detections of PFAS to the south of the PWSA are associated with as-yet unidentified local sources unrelated to the FTC as discussed in the Southern Area Groundwater Evaluation Report (Arcadis 2020). As noted in Section 1 above, it is not Tyco's intention to sample private drinking water wells outside of the PWSA.

2.3 Expanded Study Area

As requested by the WDNR, Arcadis evaluated the requested expanded study area outside of the PWSA as identified on Figure 4 for the presence of private drinking water wells. The expanded study area proposed by WDNR is bounded by the Town of Peshtigo and City of Marinette boundaries to the north, Pleasant View Road to the west, Leaf Road to the south and the Bay of Green Bay to the east. The list of parcels in Appendix A contains all the parcels where there is the potential for private wells to be present based on review of Marinette County Geographical Information System (MCGIS) data obtained from Marinette County and review of aerial maps to confirm the presence of structures that may require drinking water through the use of a private well. Additional desktop reviews of the WDNR Well Records Database and Well Driller Viewer were used to compile a list of Well Construction Records available for the expanded study area (Appendix B). The Appendices are inclusive of the parcels and wells located in the PWSA. The methodology used to develop these lists is discussed in the following sections.

3 METHODOLOGY

3.1 Desktop Review of Marinette County GIS Parcel Data

Parcel data were obtained from Marinette County and mapped to indicate the parcels that have improvements (Figure 4). A parcel list was generated from the MCGIS data available and further evaluated using additional resources as described in Sections 3.2 and 3.3.

Parcels within the City of Marinette that receive drinking water through the municipal water system were excluded from the evaluation.

3.2 Desktop Review of WDNR Resources

The WDNR Well Records Database and Well Driller Viewer were used to locate well records available for the expanded study area. A list of these well records is included as Appendix B.

3.3 Desktop Review of Aerial Photographs

Parcels within the expanded study area were reviewed using aerial photographs from MCGIS and Google Earth to determine if a structure was present. If the MCGIS indicated the parcel had improvements and/or the aerial image confirmed the presence of a structure, it was assumed that a private drinking water well was present on the parcel.

4 RESULTS

4.1 Summary of Parcels and Potential Private Drinking Water Wells

The estimated number of private drinking water wells was based on the number of parcels in the MCGIS with improvements and includes parcels not identified as having improvements that contain significant structures where it is suspected a well may be present. Table 1 is a summary of the findings. The information below includes the approximately 210 parcels and 171 drinking water wells already identified in the PWSA. The results for Tyco's prior well sampling within the PWSA have been provided to WDNR.

Table 1. Parcel and Potential Private Drinking Water Wells Summary Table

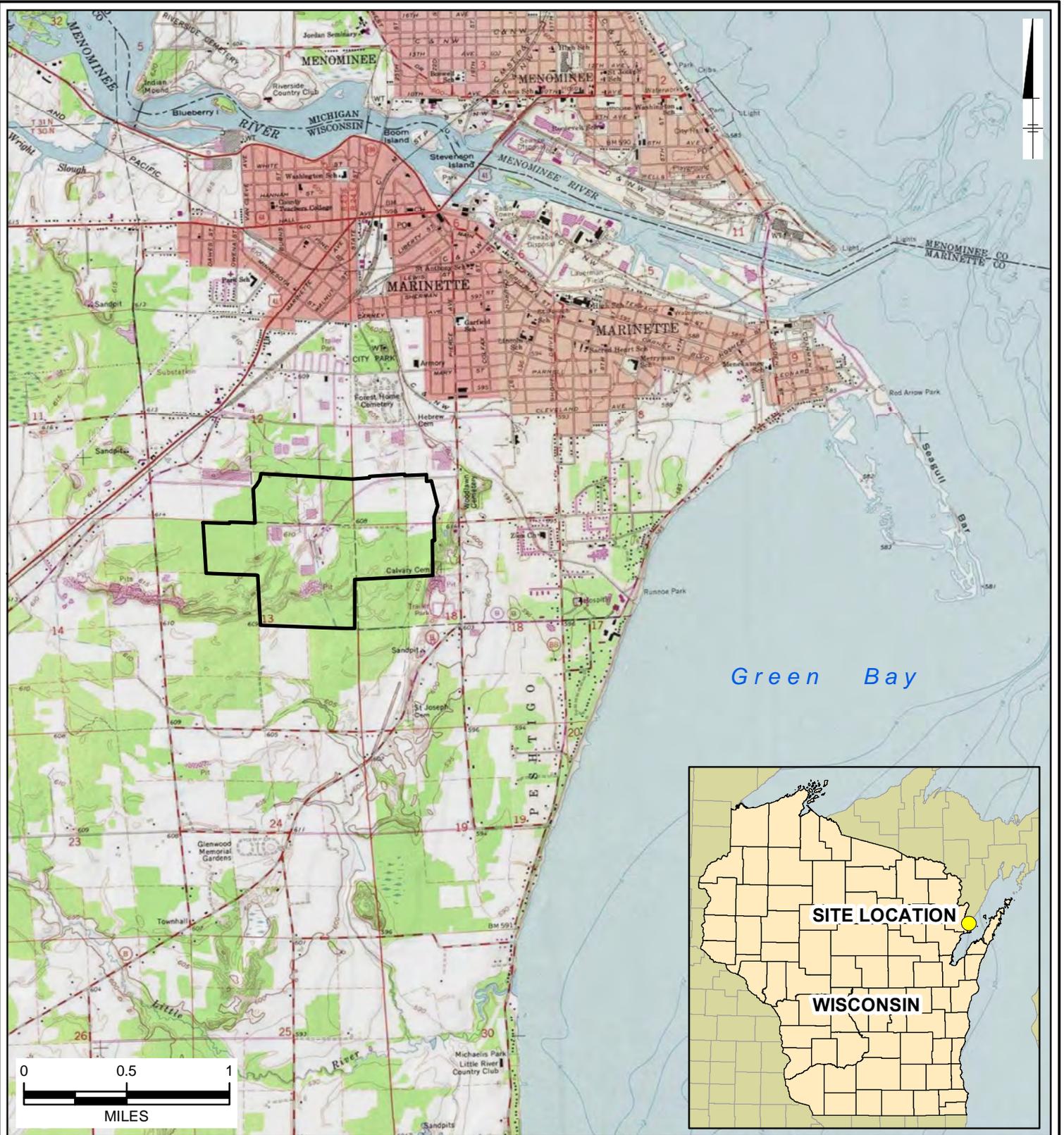
Total Parcels in Expanded Study Area	6,054
Total Parcels Not Connected to Municipal Water	968
Parcels with Improvements	697
Parcels without Improvements	271
Parcels with Structures	709
Parcels without Structures	259
Wells Identified in WDNR Database	365
Estimated Number of Private Drinking Water Wells	700

5 REFERENCES

- Arcadis 2018. Revised Long-Term Potable Well Sampling Plan. Tyco Fire Products LP. April.
- Arcadis 2020. Southern Area Groundwater Evaluation Report. Tyco Fire Products LP. March.
- CH2M Hill 2015. Revised Barrier Wall Groundwater Monitoring Plan Update. Tyco Fire Products LP. September.
- Tyco letter to WDNR. Re: Additional Information Request. Submitted March 12, 2018.

FIGURES





City: Minneapolis/Clark Div/Group: IMDVC Created By: Last Saved By: nrgress
 TYCO Marinette WI
 ZGISProjects\ENVT\TYCO_Marinette_WI\MXD\2018-03\Work_Plan\Fig1_SiteLocation_20180305.mxd 3/8/2018 2:31:35 PM

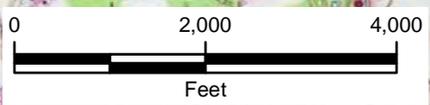
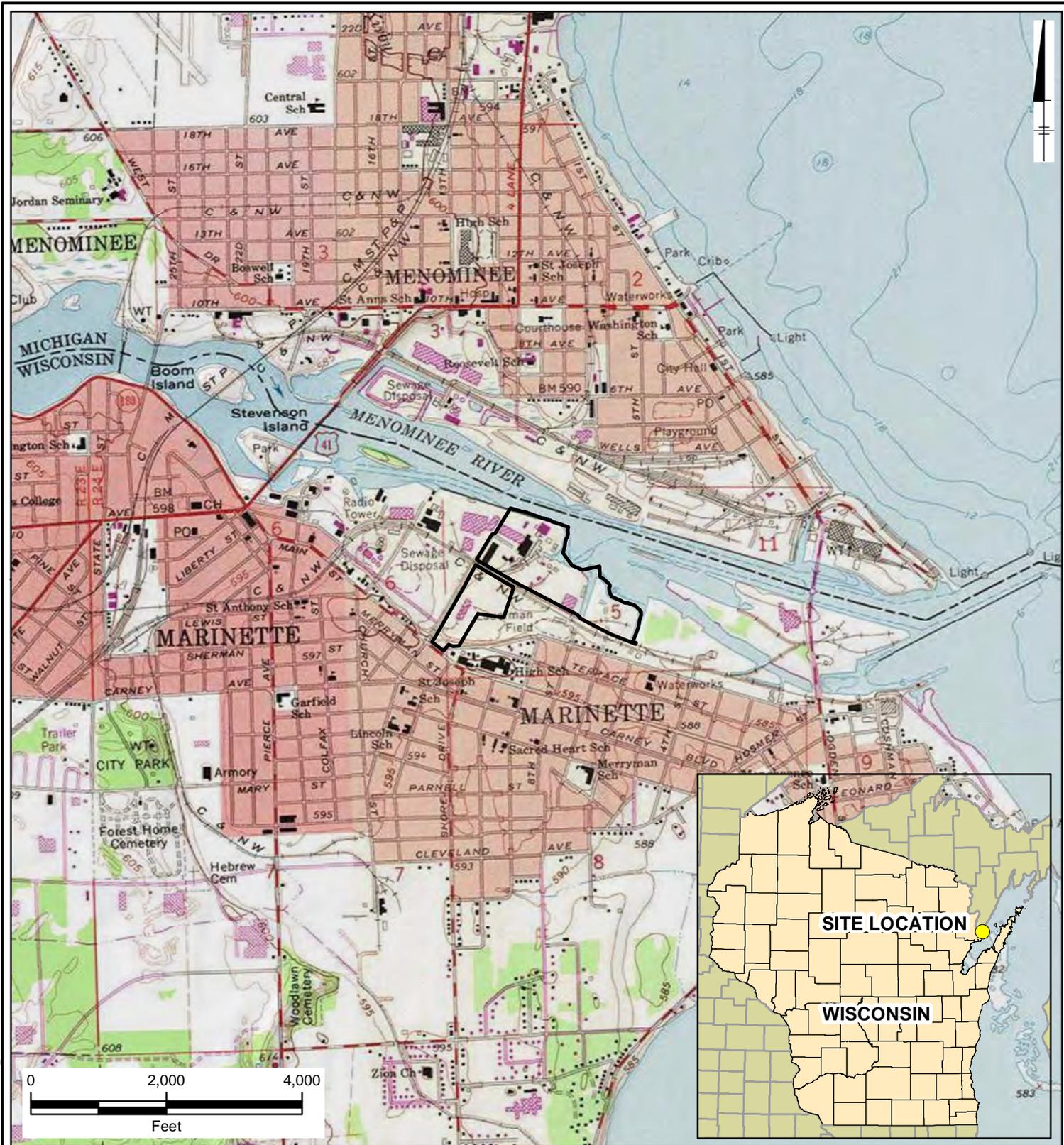
LEGEND:

 APPROXIMATE SITE PROPERTY

NOTES:

1. TOPOGRAPHIC MAP SOURCE: COPYRIGHT:© 2013 NATIONAL GEOGRAPHIC SOCIETY, I-CUBED, ACCESSED MARCH, 2018.

TYCO FIRE PRODUCTS LP MARINETTE, WISCONSIN	
FTC SITE LOCATION	
	FIGURE 1



LEGEND:

 APPROXIMATE SITE PROPERTY BOUNDARY

NOTES:

1. TOPOGRAPHIC MAP SOURCE: COPYRIGHT:© 2013 NATIONAL GEOGRAPHIC SOCIETY, I-CUBED, ACCESSED OCTOBER, 2018.

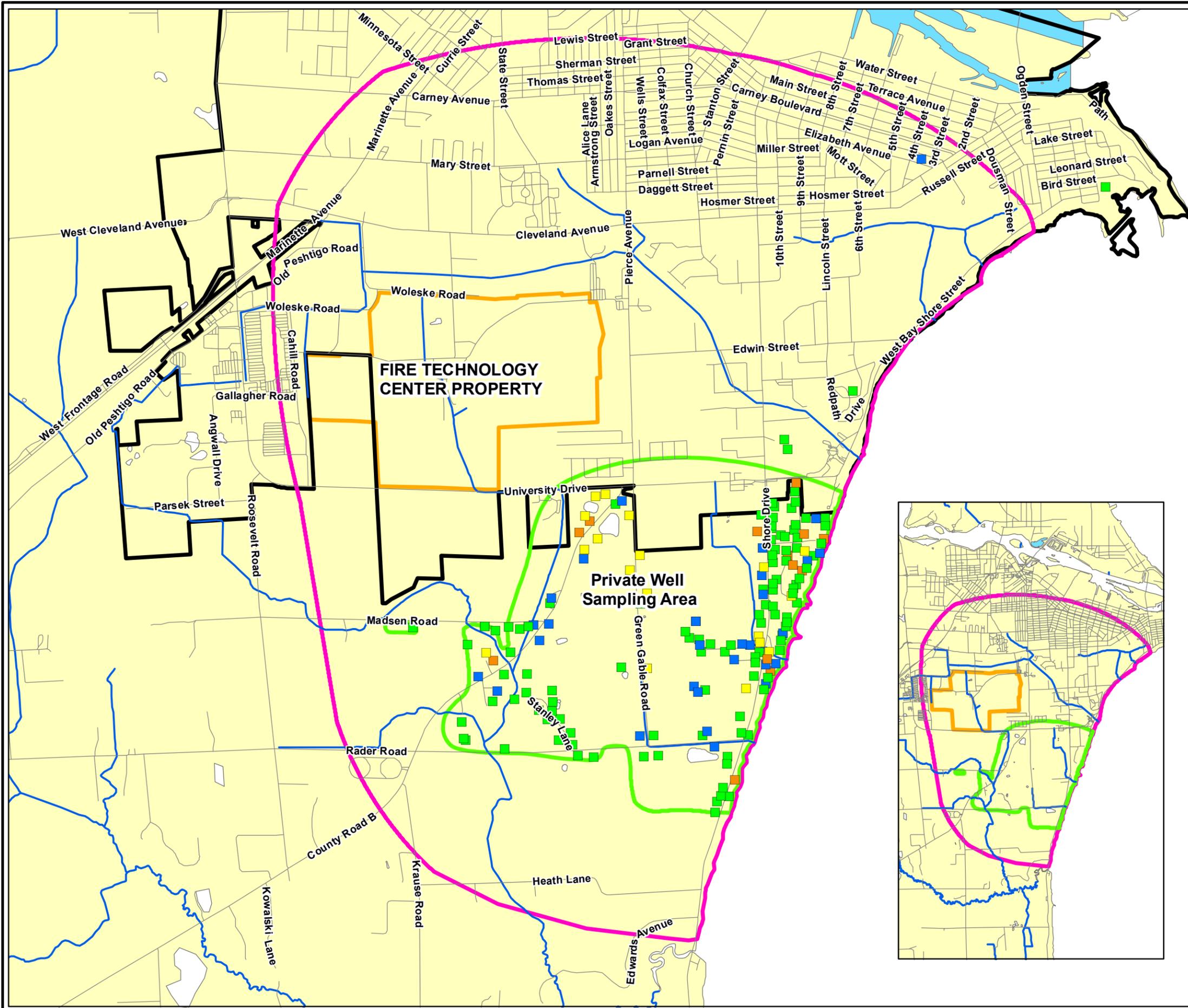
TYCO FIRE PRODUCTS LP
MARINETTE, WISCONSIN

**STANTON STREET FACILITY
SITE LOCATION**



FIGURE
2

City: Marinette; Client: Div/Group: IMDVC Created By: Last Saved By: mgross
TYCO Marinette WI
ZGISProjects_ENVTYCO\TYCO_STANTON_STM\XD2018-10\SiteLocation_20181009.mxd 10/9/2018 1:11:01 PM



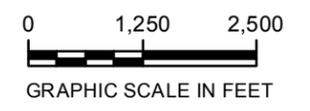
LEGEND:

- PFOA AND/OR PFOS BELOW REPORTING LIMIT (RL)
- PFOA AND/OR PFOS DETECTION - RL < 20 PPT
- PFOA AND/OR PFOS DETECTION - 20 - 70 PPT
- PFOA AND/OR PFOS DETECTION ABOVE HAL
- APPROXIMATE SITE PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- PRIVATE WELL SAMPLING AREA
- INVESTIGATION AREA
- WATERBODY
- DITCH/STREAM
- ROAD



3/31/2020

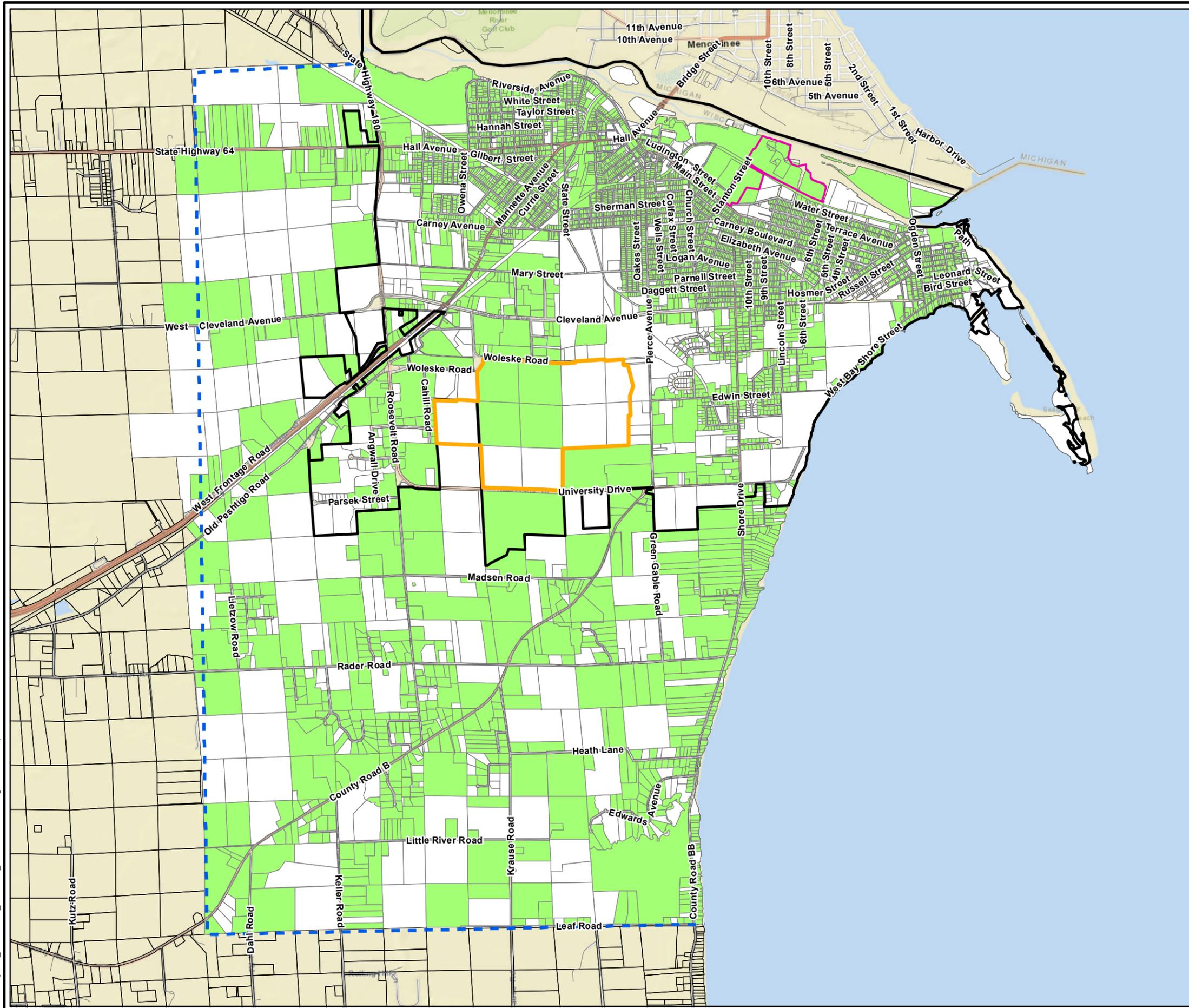
- NOTES:**
1. WELL LOCATIONS ARE APPROXIMATE
 2. SERVICE LAYER CREDITS:



TYCO FIRE PRODUCTS LP
MARINETTE, WISCONSIN

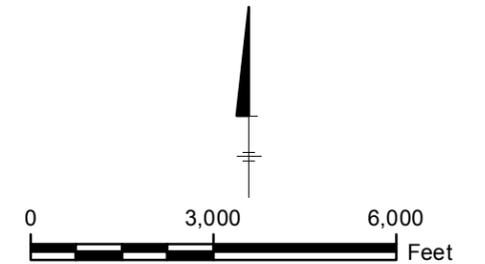
**PRIVATE DRINKING WATER
WELL SAMPLING AREA**

ARCADIS | **FIGURE 3**



LEGEND:

- - - EXPANDED STUDY AREA (AS DEFINED IN FEBRUARY 19, 2020 WDNR LETTER)
- APPROXIMATE STANTON STREET FACILITY PROPERTY BOUNDARY
- APPROXIMATE FTC PROPERTY BOUNDARY
- APPROXIMATE MARINETTE CITY BOUNDARY
- PARCELS
- PARCELS WITH IMPROVEMENTS
- ROAD



GRAPHIC SCALE IN FEET

- NOTES:
1. Locations based on tables provided by City of Marinette on April 3, 2019.
 2. Service Layer Credits: Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT

3/31/2020

TYCO FIRE PRODUCTS LP
 MARINETTE, WISCONSIN

EXPANDED STUDY AREA



APPENDIX A

Parcel Improvements and Structures



Appendix A
 Parcels Improvements and Structures
 Tyco Fire Products LP
 Marinette, Wisconsin

PIN	Owner-01	Owner-02	Improvements	Buildings
024-00684.000	JETI INVESTMENTS LLC		Y	Y
024-00685.000	BUECHLER JED	BUECHLER LAURA	Y	Y
024-00686.000	WINGERS GEORGE S	WINGERS MARGARET A	Y	Y
024-00687.000	RYSEWYK DEAN		Y	Y
024-00688.000	POLZIN TODD SR	POLZIN KENNETH W LE ETAL	Y	Y
024-00689.000	RICH BENJAMIN	RICH CHAQUITA C	Y	Y
024-00691.000	BERGOLD CHARLES O TRST	BERGOLD RUBY G TRST	Y	Y
024-00692.001	JARDEEN CHRISTY		Y	Y
024-00694.000	SADOWSKI EDWIN J JR	SADOWSKI ROBIN S	Y	Y
024-00695.000	TORKKO KENT		Y	Y
024-00695.001	TORKKO ALLAN J	TORKKO BARBARA	Y	Y
024-00696.000	TORKKO ALLAN G	TORKKO BARBARA	Y	Y
024-00698.000	MOORE FAMILY TRUST	MOORE TOM B TRSE ETAL	Y	Y
024-00699.000	DIONNE CLAIR G JR		Y	Y
024-00700.000	HERRILD ORLIN	HERRILD NANCY L	Y	Y
024-00704.005	PETERS MICHAEL D		Y	Y
024-00706.002	HARTWIG SCOTT L	HARTWIG TAMMY M	Y	Y
024-00749.000	SIEBERS KENNETH D	SIEBERS DEBBIE A	Y	Y
024-00936.000	GAMELIN LOUIS W	GAMELIN JULIE A	Y	Y
024-00950.001	GORDON CHARLES W TRST	GORDON BETTE C TRST	Y	Y
024-00952.000	MATHY MARGARET A TRST		Y	Y
024-00953.000	SCHRADER WILLIAM J		Y	Y
024-00959.000	TRIPLE P INC		Y	Y
024-00960.000	HERRILD KIM A	HERRILD JANICE E	Y	Y
024-00961.001	M J B INDUSTRIES INC		Y	Y
024-00962.002	KOWALSKI MARK A	KOWALSKI DAWN M	Y	Y
024-00962.003	KOWALSKI MARK A	KOWALSKI DAWN M	Y	Y
024-00963.000	FALK PETER W		Y	Y
024-00964.000	BIEHL CONSTRUCTION CO INC		Y	Y
024-00965.000	RENNE TODD A	VAN JULIE A	Y	Y
024-00966.000	WILLIAMS BAILEY L		Y	Y
024-00977.000	SCHRADER WILLIAM J		Y	Y
024-00978.000	DETTMAN ROBERT L	DETTMAN CHARLOTTE A	Y	Y
024-00985.000	BEYER ANN M		Y	Y
024-00989.004	MARINETTE SHELL LLC		Y	Y
024-01006.001	HERRILD ORLIN	HERRILD NANCY L	Y	Y
024-01007.000	STONEHEDGE SUITES		Y	Y
024-01008.002	STONEHEDGE SUITES		Y	Y
024-01009.000	WAGNER-CASPER AGENCY INC		Y	Y
024-01010.000	LOOMIS RAYMOND H TRST	LOOMIS BETTY L TRST	Y	Y
024-01013.001	MARTZ DONALD A		Y	Y
024-01025.000	SEILS RICHARD C JR	SEILS LOUANN LE ETAL	Y	Y
024-01026.000	MADSEN GERALD N	MADSEN ARLENE J	Y	Y
024-01027.000	SEILS RICHARD C JR	SEILS LOUANN LE ETAL	Y	Y
024-01031.003	MADSEN DANIEL E	MADSEN RHONDA L	Y	Y
024-01032.001	MADSEN DANIEL E		Y	Y
024-01033.000	KRIEDEMANN KEITH A		Y	Y
024-01040.000	SEYMOUR JANINE M		Y	Y
024-01042.000	HERBST JUSTIN R		Y	Y
024-01043.000	FREDERIKSEN PHILLIP L	FREDERIKSEN KATHLEEN A	Y	Y
024-01044.000	HANNA JAMES J JR		Y	Y
024-01044.001	CARVIOU JAIME L		Y	Y
024-01044.002	HECKEL NICKOLAS L		Y	Y
024-01045.000	BEHNKE AARON J		Y	Y
024-01046.000	VIDAS RENTALS LLC		Y	Y
024-01050.000	K ENTERPRISES		Y	Y
024-01053.001	LAPLANT NORA L TRST		Y	Y
024-01054.001	GRUSZYNSKI DANIEL F	GRUSZYNSKI JEAN A	Y	Y
024-01056.001	VERRETTE MATERIALS INC		Y	Y
024-01059.001	THE MOTOR COMPANY INC		Y	Y
024-01060.001	STREBLOW INVESTMENTS INC		Y	Y
024-01061.001	WILKE JOSEPH H	WILKE JAN C	Y	Y
024-01062.002	THE MOTOR COMPANY INC		Y	Y

PIN	Owner-01	Owner-02	Improvements	Buildings
024-01062.007	WILKE JARED A	WILKE JENNA M	Y	Y
024-01063.000	PARTHIE K THOMAS		Y	Y
024-01067.000	STAUDENMAIER DANIEL L	STAUDENMAIER LUANNE M	Y	Y
024-01067.001	STAUDENMAIER DANIEL L	STAUDENMAIER LUANNE M	Y	Y
024-01071.000	SQUIER DALE K	SQUIER JOAN M	Y	Y
024-01074.000	RADIO PLUS BAY CITIES LLC		Y	Y
024-01075.001	BOYE BRANDEN S	BOYE SHAUNA M	Y	Y
024-01076.000	WENZEL GERALD R	WENZEL SUE C	Y	Y
024-01077.004	MOLLUS JOHN J TRST		Y	Y
024-01082.007	FTC INVESTMENTS #2 LLC		Y	Y
024-01084.001	VIDAS KEVIN J	VIDAS ROBYN M	Y	Y
024-01084.002	COSTELLO MICHAEL TRST	COSTELLO KAREN TRST	Y	Y
024-01101.007	STAUDEMAIER ADAM B	STAUDEMAIER KIMBERLY K	Y	Y
024-01102.000	STAUDENMAIER DENNIS B	STAUDENMAIER JACQUELINE	Y	Y
024-01120.000	MANS THOMAS	MANS LANA	Y	Y
024-01120.003	FRANCOUR DAVID R	FRANCOUR LYNN M	Y	Y
024-01267.001	MCCASH JOHN E TRST	MCCASH PHYLLIS E TRST	Y	Y
024-01267.002	BOOS PATRICK A	BOOS CHERYL K	Y	Y
024-01268.000	MARBES DAVID M	MARBES LINDA L	Y	Y
024-01278.000	BARNIER JAMES D	BARNIER JEAN C	Y	Y
024-01279.000	ENGLAND PETER M	ENGLAND DENISE	Y	Y
024-01280.000	WELLMAN MASON K		Y	Y
024-01308.001	HOLTERMAN THOMAS R	HOLTERMAN DEBRA J	Y	Y
024-01314.000	KOPISH WILLIAM R		Y	Y
024-01315.001	SWANSON WILLIAM J	SWANSON ELLEN M	Y	Y
024-01315.002	CLOSSON LEGACY TRST		Y	Y
024-01316.000	POLZIN BRYAN A	POLZIN ANDREA M	Y	Y
024-01316.001	PRANGE DAVID E	PRANGE RENAE L	Y	Y
024-01317.002	DOBERSTEIN DAVID W	DOBERSTEIN CAROL M	Y	Y
024-01317.006	THILL MATTHEW C		Y	Y
024-01317.007	SEGUIN RONALD J	SEGUIN DIANA J	Y	Y
024-01317.008	JOHNSTON WILLIAM C JR	JOHNSTON SARAH A	Y	Y
024-01317.009	DOEMEL TAYLOR S	DOEMEL JENA K	Y	Y
024-01317.010	MENOR ERIC D	MENOR ALICEN J	Y	Y
024-01317.011	SCHUCHART JAMES D TRST	SCHUCHART BEVERLY G TRST	Y	Y
024-01317.012	THOUNE JASON L		Y	Y
024-01317.013	POLZIN CRAIG L	POLZIN CHRISTINE M	Y	Y
024-01318.003	SMITH LARRY S	SMITH JEAN M NKA ETAL	Y	Y
024-01318.004	COOPMANS CORY J	COOPMANS JOAN A	Y	Y
024-01318.005	VITEK ANDREW L	VITEK JENNY L	Y	Y
024-01318.008	DIONNE NEAL G	DIONNE CARLA M	Y	Y
024-01318.010	HARRIS JOHN L SR	HARRIS CHARLENE L	Y	Y
024-01318.014	HOUDEK GARY R	HOUDEK KAREN M	Y	Y
024-01318.018	LUTHARDT PHILIP J		Y	Y
024-01318.019	PETTIT CHRISTIAN A		Y	Y
024-01318.023	KLEMA RANDY J		Y	Y
024-01318.026	JOHNSON SCOTT D	JOHNSON KRISTI J	Y	Y
024-01320.001	MELTON WILLIAM	MELTON BARBARA	Y	Y
024-01320.002	STEVENS THOMAS M	STEVENS THERESE R LE ETAL	Y	Y
024-01320.004	BERG JOHN M	BERG JENNIFER A	Y	Y
024-01320.005	SELL TERRY R		Y	Y
024-01320.006	HEUSINGER VERNON J JR		Y	Y
024-01320.007	MALAWKA SCOTT	MALAWKA HEIDI	Y	Y
024-01320.008	STEVENS MARK A	STEVENS THERESE R LE ETAL	Y	Y
024-01320.010	LAPLANT JOHN M	LAPLANT TAMERA J	Y	Y
024-01320.013	MESSINGER STEVEN A	MESSINGER JILL M	Y	Y
024-01320.014	DEWITT ADAM M	DEWITT KATHY A	Y	Y
024-01320.015	FOLGERT MICHAEL	FOLGERT ANITA	Y	Y
024-01320.016	HULSIZER WENDY TRST	HULSIZER-TESKE WENDY NKA	Y	Y
024-01320.025	STRUVE RAYMOND W	STRUVE THERESA E	Y	Y
024-01320.026	BEZIO WILLIAM A	BEZIO PATRICIA M	Y	Y
024-01320.027	PEANOSKY GREG R	PEANOSKY ALICE C	Y	Y
024-01320.029	CRANDALL GARY C	CRANDALL SALLIE S	Y	Y

PIN	Owner-01	Owner-02	Improvements	Buildings
024-01320.030	OTT DAVID	OTT NANCY	Y	Y
024-01321.002	DLUGAS TODD R		Y	Y
024-01321.003	SCHOMER ERVIN J	SCHOMER KAREN J	Y	Y
024-01321.006	SMITH DARRELL	SMITH POLLY	Y	Y
024-01321.018	BRETL WARREN F	BRETL SHIRLEY	Y	Y
024-01321.019	BLYSTONE BRENDA	BLYSTONE ROMY	Y	Y
024-01321.024	TARMANN TOMMY W		Y	Y
024-01321.026	BRETL MICHAEL J	BRETL DOROTHY M	Y	Y
024-01322.001	CAHILL MICHAEL J TRST	CAHILL PAMELA C TRST	Y	Y
024-01322.002	KNUTSON RICK L	KNUTSON TAMMIE E	Y	Y
024-01324.000	MILLER DONALD H TRST	MILLER SHARON TRST	Y	Y
024-01325.000	BOYE TODD W		Y	Y
024-01327.001	PEARSON MICHAEL F		Y	Y
024-01327.002	SALER RENATE E		Y	Y
024-01327.003	KOEHLER JACK H		Y	Y
024-01327.004	PHILLIPS FRANKLIN A	PHILLIPS CARLA S	Y	Y
024-01327.006	QUEVER JAMES K	LARSON SUSAN A FKA ETAL	Y	Y
024-01327.007	GODDARD STEVEN W		Y	Y
024-01327.009	TRAUTNER DONALD G	TRAUTNER MARY L	Y	Y
024-01327.010	BEHNKE TERRY L	BEHNKE MARGARET A	Y	Y
024-01327.015	HOFF MELISSA A	EVANS MEGGAN H ETAL	Y	Y
024-01327.018	HARDING JAMES J	HARDING SARAH A	Y	Y
024-01327.021	COLE ROBERT J	COLE KAREN A	Y	Y
024-01327.022	MAGUIRE DAVID TRST	MAGUIRE RUTH TRST ETAL	Y	Y
024-01330.000	MCCLAIN ALVIN TRST	MCCLAIN KIMBERLY TRSE ETAL	Y	Y
024-01330.002	STRIPLING WESLEY	STRIPLING SUSAN M	Y	Y
024-01330.003	BAERENWALD MICHAEL C	BAERENWALD LANA B C	Y	Y
024-01330.005	DERUSHA JUDY L TRST		Y	Y
024-01330.006	SCHINGICK DARRICK A	SCHINGICK NICOLE M	Y	Y
024-01331.001	REHWINKEL MARK A	REHWINKEL PATRICIA M	Y	Y
024-01331.003	FREDERIKSEN GREGORY	FREDERIKSEN SARA	Y	Y
024-01331.011	DITTRICH RICKY A	DITTRICH LUEILA R	Y	Y
024-01331.013	HOMANN DAVID J	HOMANN LISA A	Y	Y
024-01332.000	LARSON SHARON R TRST		Y	Y
024-01333.000	BLANKSCHIEEN LEE E	BLANKSCHIEEN SANDRA A	Y	Y
024-01333.001	KONYN KENNETH J	KONYN PATRICIA M	Y	Y
024-01333.002	CERANSKI BRIAN F	CERANSKI EILEEN M	Y	Y
024-01334.000	JOHNSON ERIK W	JOHNSON INGA	Y	Y
024-01334.001	TRIMBERGER RYAN L		Y	Y
024-01334.002	BIEHL FAMILY TRST	STEPHENSON NATIONAL BANK & TRST TRS	Y	Y
024-01334.003	HOGAN SAMUEL P	HOGAN LARISSA A	Y	Y
024-01334.004	DENTON TYRELL W	DENTON CASSIA L	Y	Y
024-01334.008	IRVING MARK G TRST	IRVING PATRICIA A TRST	Y	Y
024-01334.009	STRUTZ PAUL S	STRUTZ CHERYL ETAL	Y	Y
024-01334.010	WOODRUFF PETER E	WOODRUFF TERESA	Y	Y
024-01334.011	CORBEILLE STEVEN A	CORBEILLE LISA L	Y	Y
024-01334.012	MYLENER DEBRA M		Y	Y
024-01334.013	CEGELSKI KEVIN TRST	CEGELSKI NANCY TRST	Y	Y
024-01334.014	LAMBIE CORRY J	LAMBIE TISHA	Y	Y
024-01334.015	CONGDON LYNNE TRST		Y	Y
024-01334.016	NADOLNY GARY TRST	NADOLNY DEBORAH TRST ETAL	Y	Y
024-01334.017	BENDER RICHARD H	BENDER RAE JEAN K	Y	Y
024-01334.018	GOSENHEIMER GARY G	MERRITT SUSAN G	Y	Y
024-01335.002	SYLVESTER FAMILY TRST	SYLVESTER GERALD W LE ETAL	Y	Y
024-01335.003	TICKLER THOMAS W JR	TICKLER SARA M	Y	Y
024-01335.004	MCGOWAN RICHARD J	MCGOWAN PAMELA J	Y	Y
024-01335.005	PODOSKI GERALD		Y	Y
024-01335.006	DEMEUSE CHRISTOPHER T	DEMEUSE TERRY L	Y	Y
024-01335.007	COSTIGAN PATRICK TRST	COSTIGAN GAIL TRST ETAL	Y	Y
024-01335.009	JOHNSON JILL	ANDERSON KAREN LE ETAL	Y	Y
024-01335.011	ROLAND ROBERT J	ROLAND MERRY L	Y	Y
024-01335.012	GRACE STEPHEN	GRACE JUDY	Y	Y
024-01335.014	MICHIELS MICHAEL M	MICHIELS LISA A NKA ETAL	Y	Y

PIN	Owner-01	Owner-02	Improvements	Buildings
024-01335.015	BROWN DANIEL TRST	BROWN BARBARA TRST ETAL	Y	Y
024-01335.017	GILL ROY A TRST	GILL ELIZABETH B TRST	Y	Y
024-01335.019	BIEHL BRIANA R	WILLIAMS ANGELA M	Y	Y
024-01335.021	DEGUTIS ROBERT M	DEGUTIS CINDY L	Y	Y
024-01335.023	BERGSTROM STEVEN P	OLSON AUDREY M	Y	Y
024-01335.024	STAUSS ERIC J	STAUSS STEPHANIE L	Y	Y
024-01335.031	SCHULTZ DAVID A	SCHULTZ BARBARA LE ETAL	Y	Y
024-01336.000	BAUER TIMOTHY J		Y	Y
024-01339.000	GRAWEY MARK A	GRAWEY TRACY L	Y	Y
024-01340.000	DENOWSKI CYNTHIA J	LARSON RICHARD B LE ETAL	Y	Y
024-01342.004	DURA CHERYL A		Y	Y
024-01342.005	ANDERSON DEREK A		Y	Y
024-01344.001	HORNICK JOHN J	HORNICK VIETTE LE ETAL	Y	Y
024-01344.002	HORNICK JOHN J	HORNICK JODI L	Y	Y
024-01345.001	KOWALSKI MELISSA M NKA	FEHLBERG MELISSA M FKA	Y	Y
024-01345.002	KOWALSKI GERALD	KOWALSKI MARY A	Y	Y
024-01346.000	SIEBERS JEFFREY F		Y	Y
024-01347.000	WILCOX CLAUDE	WILCOX PATRICIA	Y	Y
024-01348.000	SCHEWE KELLY M		Y	Y
024-01349.001	DORAN ANDREW J	DORAN REBECCA E	Y	Y
024-01350.000	HANSON ANDREW C JR	HANSON LOIS J	Y	Y
024-01351.001	OESTREICH TIMOTHY L	OESTREICH EMMA L	Y	Y
024-01352.004	KOWALSKI BERNARD F JR	KOWALSKI DEBBIE A ETAL	Y	Y
024-01354.001	DREES PAUL R	DREES MAXINE K	Y	Y
024-01354.004	SCHOEN RYAN D	SCHOEN MICHELE M	Y	Y
024-01355.000	SUENNEN ARO R	SUENNEN TIFFANY M	Y	Y
024-01356.002	DURA RICHARD L		Y	Y
024-01356.003	DURA CHERYL A		Y	Y
024-01357.001	POLLOCK JOSEPH G	POLLOCK ASHLEY A	Y	Y
024-01358.001	SAHR ROBERT L	SAHR MARILYN J	Y	Y
024-01359.001	MCCLELLAN RONALD R	MCCLELLAN AMY M	Y	Y
024-01360.000	MANS WALTER TRST	MANS SHIRLEY TRST ETAL	Y	Y
024-01361.001	RADIO PLUS BAY CITIES LLC		Y	Y
024-01362.004	KOPISH SUSAN M		Y	Y
024-01362.010	ERICKSON MARK S	ERICKSON ELIZABETH A	Y	Y
024-01362.011	HANLEY CORY J	HANLEY RACHEL M	Y	Y
024-01363.000	EGGENER ROBERT J II	EGGENER MARY L	Y	Y
024-01365.004	STUBENVOLL EMIL C F	STUBENVOLL CYNTHIA	Y	Y
024-01368.000	SVOBODA LESTER A		Y	Y
024-01368.001	MARINETTE FUEL & DOCK CO		Y	Y
024-01369.000	DOEMEL JAMES N TRST	DOEMEL CONNIE L TRST	Y	Y
024-01370.000	KEILL SHELBY JR	KEILL JOAN	Y	Y
024-01371.004	BEYER EDWARD G	BEYER JULIE R	Y	Y
024-01372.001	KIPPOLA DANIEL E		Y	Y
024-01372.002	JOHNSON KIM R	POGRANT LOIS J LE ETAL	Y	Y
024-01372.007	BATES LAWRENCE J		Y	Y
024-01372.008	PLANSKY JERRY D	PLANSKY LAURIE A	Y	Y
024-01373.000	LEHMANN JEFFREY R	LEHMANN MONICA J	Y	Y
024-01374.000	JUNG KEITH W	JUNG ELLEN A	Y	Y
024-01375.001	KIRT JOHN A		Y	Y
024-01376.000	JENQUIN JAMES TRST	JENQUIN ANN TRST	Y	Y
024-01377.000	LOOMIS DINA L	LOOMIS JASON J	Y	Y
024-01378.000	QUINTANA JOHN M		Y	Y
024-01379.001	FREDERIKSEN JAMES D	FREDERIKSEN CASSANDRA L	Y	Y
024-01380.002	NERGAARD TRUST	NERGAARD DALE M TRSE	Y	Y
024-01381.003	KLAVER JOSEPH F		Y	Y
024-01383.003	NICKLAUS DONALD	NICKLAUS ROSE	Y	Y
024-01383.005	KEILL DONALD L		Y	Y
024-01384.000	POQUETTE MADELINE C		Y	Y
024-01385.002	ERICKSON DUANE TRST	ERICKSON AMY TRST	Y	Y
024-01386.000	KMIECIK FRANCIS H	KMIECIK JOYCE M	Y	Y
024-01386.001	DZURICK MARY A		Y	Y
024-01387.000	YOUNK EARL D		Y	Y

PIN	Owner-01	Owner-02	Improvements	Buildings
024-01389.000	BOURDELAIS JEFFREY	BOURDELAIS ASHLEIGH	Y	Y
024-01391.000	SCHINDLER DUAINÉ H		Y	Y
024-01392.001	ROEDER TIMOTHY D	ROEDER RAMONA K	Y	Y
024-01393.000	FENDRYK ANDREW J	FENDRYK JENNIFER J	Y	Y
024-01393.001	JOHNSTON GARY M		Y	Y
024-01394.000	MURPHY PATRICIA J NKA	MCCABE PATRICIA J FKA	Y	Y
024-01395.001	HOWARTH LOREN R	HOWARTH MARGARET A	Y	Y
024-01398.000	HOWARTH LOREN R	HOWARTH MARGARET A	Y	Y
024-01399.000	J PLUS 4 LTD		Y	Y
024-01400.000	CAMARDA EDWARD W	CAMARDA SANDRA E	Y	Y
024-01401.000	SHAVER JULIE M		Y	Y
024-01402.001	SMITH DAVID A	SMITH PATRICIA A	Y	Y
024-01402.003	GOLUEKE CARLA J		Y	Y
024-01402.004	MEINTZ PAULA M TRST		Y	Y
024-01402.005	KIES DONNA L		Y	Y
024-01402.006	MATTY RENA		Y	Y
024-01402.007	MARCELY TONNIE M		Y	Y
024-01403.000	LLOYD JAMES R TRST		Y	Y
024-01404.001	HANLEY DAN P	HANLEY STACEY A	Y	Y
024-01404.002	HANLEY DAN P	HANLEY STACEY A	Y	Y
024-01406.000	KLOSE DEANNA K	KLOSE DEANNA AKA	Y	Y
024-01407.000	SWENSON OLIVER TRST	SWENSON SHIRLEY TRST ETAL	Y	Y
024-01409.003	STERZING ELMER JR	STERZING CYNTHIA	Y	Y
024-01409.005	BADGLEY RICHARD J	BADGLEY CAROL A	Y	Y
024-01412.000	NELSON DAWN M NKA	HAFEMAN DAWN M FKA	Y	Y
024-01413.001	LARSEN JAMES B	LARSEN LINDA S	Y	Y
024-01417.000	BIEHL DANIEL F	BIEHL CARLA J	Y	Y
024-01418.000	EWALDT ALBERT W	KAMKE ALICE	Y	Y
024-01420.003	WALLOWAY KEITH W	HUTJENS JENNIFER L	Y	Y
024-01420.004	WALLOWAY KEITH W	HUTJENS JENNIFER L	Y	Y
024-01421.003	FRAPPIER WILLIAM A		Y	Y
024-01421.005	CARL FREDERICK F	CARL DENISE L	Y	Y
024-01421.009	KOLLER HAROLD A		Y	Y
024-01421.010	NELSON JON K	NELSON MICHELLE L	Y	Y
024-01421.013	HEIDER DANIEL W TRST	HEIDER ANN M TRST	Y	Y
024-01421.021	REITER ROBERT J	REITER DEBORAH A	Y	Y
024-01421.022	BUECHLER DAVID R	BUECHLER CHERA L	Y	Y
024-01421.024	WALTERS KYLE L		Y	Y
024-01421.025	HUGO RICHARD T II	HUGO RENEE M	Y	Y
024-01422.000	KMIECIK THOMAS	KMIECIK ELIZABETH LE ETAL	Y	Y
024-01422.002	PAZDERA PATRICK J	PAZDERA DIANA L	Y	Y
024-01423.002	RHUDE MARGARET J TRST	RHUDE THOMAS E TRSE	Y	Y
024-01424.000	KRAUSE MELVIN L	KRAUSE KAREN L	Y	Y
024-01425.000	KRAUSE MELVIN L JR	KRAUSE KAREN	Y	Y
024-01427.000	BIEDRON ALAN W	PALMER CAROL A	Y	Y
024-01429.000	SCHROEPFER THOMAS M		Y	Y
024-01431.000	KOPISH GERALD J	KOPISH SHARON L NKA ETAL	Y	Y
024-01433.000	BORKOWSKI JAMES A	BORKOWSKI PATTI J	Y	Y
024-01435.000	MATECKI LEONARD J	BRUMBAUGH SANDRA J	Y	Y
024-01436.002	BOETTCHER JAMIE		Y	Y
024-01436.003	WICKLUND WILLIAM J SR		Y	Y
024-01436.005	HOEFERT JOHN E	HOEFERT MARK L	Y	Y
024-01436.008	PLYM NELS E JR	PLYM NORA M NKA ETAL	Y	Y
024-01436.009	BOETTCHER SUZETTE R		Y	Y
024-01437.001	KOWALSKI TROY R	KOWALSKI TINA M	Y	Y
024-01439.000	ARROYO MILTON	ARROYO KATHLEEN	Y	Y
024-01440.000	GLASS ELIZABETH		Y	Y
024-01441.001	HUNT JOHN T		Y	Y
024-01441.003	HUNT JOHN T		Y	Y
024-01441.005	KOWALSKI JOHN W		Y	Y
024-01442.000	JONES NAOMI R NKA	SCHULTZ NAOMI R FKA	Y	Y
024-01443.000	FIELD BRENDA L		Y	Y
024-01443.001	LINSER STEPHEN J	LINSER MARCIA J	Y	Y

Appendix A
 Parcels Improvements and Structures
 Tyco Fire Products LP
 Marinette, Wisconsin

PIN	Owner-01	Owner-02	Improvements	Buildings
024-01443.002	WALTERS ANDREW	WALTERS JADA	Y	Y
024-01443.003	HARDING CURTIS N	HARDING REBECCA L	Y	Y
024-01443.004	LISKOWITZ TIMOTHY P	WARNER MARY L LE	Y	Y
024-01443.005	YOUNG LINLEY E	YOUNG KATHRYN H	Y	Y
024-01443.006	CARNS SANDRA L		Y	Y
024-01443.007	BARRETTE MARK S	BARRETTE JULIE J	Y	Y
024-01444.000	KALAFUT CARA		Y	Y
024-01446.000	KALM ELTON	KALM CLAUDIA	Y	Y
024-01448.000	BAUERLE EDWARD T	BAUERLE JULIE L	Y	Y
024-01450.000	SAYLOR SCOTT A	SAYLOR THERESA M	Y	Y
024-01450.001	SEBERO DAVID A	SEBERO DOREEN A	Y	Y
024-01451.000	COLE BRITTANI A		Y	Y
024-01454.004	STARZYNSKI JACQUELYN A		Y	Y
024-01454.005	WIDDIS BRET		Y	Y
024-01454.007	MCCABE DEBRA		Y	Y
024-01454.008	HUBERT MATTHEW A		Y	Y
024-01454.009	DETTMAN DOUGLAS	DETTMAN BARBARA	Y	Y
024-01455.001	STARZYNSKI LUCAS M	STARZYNSKI JACQUELYN A	Y	Y
024-01455.003	BERTRAND LYNN		Y	Y
024-01456.005	BIEHL MICHELE L TRST		Y	Y
024-01457.000	GLOSNY KEVIN		Y	Y
024-01458.000	GALLA CLINT J	ALGUIRE HANNAH M	Y	Y
024-01461.004	BULIN ERIC M		N	Y
024-01461.005	BULIN ERIC M		Y	Y
024-01463.000	KOWALSKI GERALD M	KOWALSKI MARY A	Y	Y
024-01465.000	PETERSON KENT H	PETERSON LYNN A	Y	Y
024-01466.000	RIES DAVID W	RIES DIANE E	Y	Y
024-01467.000	LAWSON THOMAS W	LAWSON MARILYN R	Y	Y
024-01468.000	JUDKINS HARVEY W	JUDKINS VIRGINIA M	Y	Y
024-01469.000	DEWITT ALAN M	DEWITT CONNIE R	Y	Y
024-01470.001	LANGER MICHAEL F	LANGER KARNA K	Y	Y
024-01472.001	MALKE JASON		Y	Y
024-01473.000	COOK MICHAEL L SR	COOK LISA R	Y	Y
024-01475.002	NISKANEN RAYMOND	NISKANEN JOY	Y	Y
024-01475.003	PHILIPPS LORI J	KOLASZEWSKI NICHOLAS R	Y	Y
024-01477.001	KOESLING JAMES M TRST	KOESLING SAMANTHA K TRST	Y	Y
024-01478.001	MONNETTE RANDALL R	MONNETTE RHEA F	Y	Y
024-01478.002	KOUTNIK KENNETH TRST	KOUTNIK TAMARA TRST ETAL	Y	Y
024-01478.003	DICKINSON STEPHEN P		Y	Y
024-01478.010	NUNNERY JONATHAN	NUNNERY MICHELLE	Y	Y
024-01478.012	ANDERSON BRYAN R	ANDERSON DEBORAH S	Y	Y
024-01478.013	PAKULSKI ROBERT A		Y	Y
024-01478.014	CONN CHARLES R	CONN ANITA M	Y	Y
024-01478.016	IRISH KARL	CAHILL SARAH J	Y	Y
024-01478.017	MADSEN THERESA L		Y	Y
024-01478.018	JOHNSON LYLE R	JOHNSON JULIE A	Y	Y
024-01479.000	GERTZ LESLIE W	GERTZ BRENDA S	Y	Y
024-01480.000	PAISER LYLE J	PAISER JILLAIN E J	Y	Y
024-01481.000	WHITE MICHAEL J	WHITE STEFANIE	Y	Y
024-01484.000	PETERSON ROGER E	PETERSON MARSHA J NKA ETAL	Y	Y
024-01485.000	POLZIN BRANDON G		Y	Y
024-01487.000	MOLLUS JAMES P		Y	Y
024-01490.000	MALONEY MARTEN D	MALONEY BEVERLY J	Y	Y
024-01491.002	HASS BRIAN A	HASS KATHARINE M	Y	Y
024-01491.005	FREDERIKSEN SCOTT A	FREDERIKSEN DORIS A	Y	Y
024-01491.006	GENIESSE STEVEN R TRST	GENIESSE PAMELA K TRST	Y	Y
024-01491.008	DUGRE DAVID D		Y	Y
024-01491.010	PARTHIE K THOMAS		Y	Y
024-01491.011	HARLEY ADAM T	HARLEY MELISSA K	Y	Y
024-01491.012	NELSON STEVEN M	NELSON KIMBERLY A	Y	Y
024-01492.001	GTP ACQUISITION PARTNERS II LLC		Y	Y
024-01492.003	NYGREN JOHN	NYGREN MARGARITA	Y	Y
024-01492.006	KIRALY PAUL F		Y	Y

PIN	Owner-01	Owner-02	Improvements	Buildings
024-01492.007	CARSON SUZANNE B		Y	Y
024-01492.008	MEYER DANIEL I		Y	Y
024-01492.009	BEBO JAMES	BEBO COLLEEN	Y	Y
024-01498.000	KAMINE LEONARD		Y	Y
024-01499.000	KAMINE LEONARD		Y	Y
024-01508.002	ZORN DARYL W	ZORN MARY A	Y	Y
024-01509.000	LINDQUIST KAREN E		Y	Y
024-01510.000	BRETL PHILIP E	BRETL ANN M	Y	Y
024-01511.000	NYSTROM MICHAEL A	NYSTROM MARJORIE M	Y	Y
024-01512.001	HAYES DANIEL	HAYES DAWN	Y	Y
024-01512.002	KLAVER PAUL M	KLAVER FAWN N	Y	Y
024-01520.000	SEMRAU DAVID A	SEMRAU CAROL J ETAL	Y	Y
024-01520.001	SLADE SCOTT D	OCONNOR-SLADE M KARA	Y	Y
024-01521.000	BORKOVEC PETER R	BORKOVEC DARLENE J	Y	Y
024-01522.001	DREES BONNIE J		Y	Y
024-01811.000	BIEHL DANIEL F	BIEHL CARLA J	Y	Y
024-01812.001	LACOURT CHARLES VNE	LACOURT SHARON VNE ETAL	Y	Y
024-01812.002	BIEHL DANIEL F	BIEHL CARLA J	Y	Y
024-01812.005	BIEHL DANIEL F	BIEHL CARLA J	Y	Y
024-01812.007	EFX INC		Y	Y
024-01814.000	MARBES CAROL J		Y	Y
024-01815.002	BERTRAND MICHAEL W		Y	Y
024-01816.000	MARINEAU ANTONETTE M		Y	Y
024-01817.000	BIEHL DANIEL F		Y	Y
024-01819.000	KOWALSKI JOHN B	KOWALSKI RUTH A	Y	Y
024-01821.001	ROMASKO COREY J	NORDIN LINDSAY M	Y	Y
024-01824.000	LEMAY JAMES J	LEMAY MARY A	Y	Y
024-01826.000	MAGNIN DEAN A TRST	MAGNIN MARY L TRST	Y	Y
024-01827.000	VIETH KEVIN	VIETH JULIE	Y	Y
024-01828.000	ROEDER DORIS J		Y	Y
024-01830.000	LANGER EDWARD J	LANGER CHRISTINE D	Y	Y
024-01831.000	KOEPLER MARK S	KOEPLER CAROL A	Y	Y
024-01832.000	MARINETTE COUNTY		Y	Y
024-01833.000	CAMPBELL RICHARD T	CAMPBELL JOAN	Y	Y
024-01834.000	GOLDSMITH DUANE C		Y	Y
024-01835.000	WETTSTEIN TORY J		Y	Y
024-01837.001	ROLAND EMILY J	ROLAND DAVID L LE ETAL	Y	Y
024-01838.000	MELLINGER RHONDA	REDDINGER AMY	Y	Y
024-01839.000	HOFFMAN HERBERT D JR		Y	Y
024-01840.002	JOHNSON RICHARD M	JOHNSON CARMEN A	Y	Y
024-01840.003	JOHNSON MICHAEL R		Y	Y
024-01840.004	WARMBOLD PAUL	WARMBOLD BARBARA A	Y	Y
024-01841.000	LIMBERG RANDALL F	LIMBERG HELEN M ETAL	Y	Y
024-01842.000	JANUSZ LAUREL L		Y	Y
024-01843.002	DESOTELL MICHAEL A		Y	Y
024-01845.000	JANUSZ LAUREL L		Y	Y
024-01848.000	LEBICK ROBERT A		Y	Y
024-01849.001	KOTECKI VALENTINE R TRST	KOTECKI PATRICIA M TRST	Y	Y
024-01850.000	REEK STEVEN A	REEK CHRISTINA L	Y	Y
024-01851.000	DURA CHERYL A		Y	Y
024-01851.001	SULK STEVEN F	SULK SHEILA A	Y	Y
024-01852.000	WAHL DONALD M	WAHL PATRICIA L	Y	Y
024-01853.001	LAUREN JACOB P	LAUREN CASSIE J	Y	Y
024-01854.001	MAGNIN JOHN D	MAGNIN ELIZABETH M	Y	Y
024-01855.000	PLOTZ CARRIE J		Y	Y
024-01856.002	MARZ AHL TIMOTHY J	MARZ AHL SARAH M	Y	Y
024-01856.003	WESTLUND THOMAS W TRST		Y	Y
024-01856.005	FREDERIKSEN STEPHEN W	FREDERIKSEN JILL M	Y	Y
024-01856.007	GOLZ STEVEN D TRST	GOLZ BARBARA J TRST	Y	Y
024-01856.012	GARZA BENJI G		Y	Y
024-01856.014	POWERS GUY	POWERS LARA	Y	Y
024-01856.015	PAZYNSKI DONALD R	PAZYNSKI BONITA K	Y	Y
024-01856.017	HANSEN JAMES M	KNUTSON APRIL J K	Y	Y

PIN	Owner-01	Owner-02	Improvements	Buildings
024-01856.019	CORGAN TIMOTHY J	CORGAN CHRISTINE L	Y	Y
024-01856.026	DIRTZU STEPHEN C TRST	DIRTZU CYNTHIA J TRST	Y	Y
024-01856.027	WATTS BRYAN F	WATTS LISA G	Y	Y
024-01857.005	GRIGNON MARY J		Y	Y
024-01858.001	WENDT JAMES A	WENDT LAURA L	Y	Y
024-01858.002	MENOR MARK D		Y	Y
024-01858.003	KASTER DONALD J	KASTER JOAN A	Y	Y
024-01859.000	SCHULTZ THOMAS A	SCHULTZ WENDY L	Y	Y
024-01860.003	STACY DONNIE L TRST	STACY KAREN M TRST	Y	Y
024-01862.000	COLLARD GARY	COLLARD CAROL	Y	Y
024-01864.002	CARL FREDERICK F		Y	Y
024-01864.003	CARL FREDERICK F		Y	Y
024-01864.005	CARL FREDERICK F		Y	Y
024-01865.000	BREZINSKI JEROME J	BREZINSKI MARY K	Y	Y
024-01865.001	SALER RENATE E	ZUNK HELMUT E LE ETAL	Y	Y
024-01866.001	POPKEY WILLIAM J TRST	POPKEY ROSE M H TRST	Y	Y
024-01867.000	BARGGREN SUSAN J		Y	Y
024-01868.000	FURTON DEAN R	FURTON KAYLA J	Y	Y
024-01869.000	NOBLE JOHN H	CARLSON MARY	Y	Y
024-01870.000	BOYLE FRANCIS M JR TRST		Y	Y
024-01871.000	SIEVERT BRIAN C	SIEVERT CHERYL A	Y	Y
024-01872.000	LACANNE MATTHEW J	LACANNE TRACY L	Y	Y
024-01872.002	MILLER CHARLES D		Y	Y
024-01872.005	POTTRATZ ROBERT R	POTTRATZ BONNIE L	Y	Y
024-01872.009	POLOMIS DOUGLAS P	POLOMIS JENNIFER L	Y	Y
024-01872.010	ANDERSON STACY	ANDERSON LISA L	Y	Y
024-01872.011	HARRIS BRANDON C	HARRIS TERRI	Y	Y
024-01872.012	POVERSKI CHAD D	POVERSKI MARISSA L NKA ETAL	Y	Y
024-01872.013	OLSON RONALD	OLSON KATHLEEN M	Y	Y
024-01872.014	BAUMAN JEFFREY TRST	BAUMAN VICKI TRST ETAL	Y	Y
024-01872.015	BALKE ROBERT J	BALKE MARY	Y	Y
024-01872.016	LEMEROND DAVID J	LEMEROND LYNDA M	Y	Y
024-01872.017	VACHON FRANCOIS E	VACHON IVY M	Y	Y
024-01872.018	RASTALL TERENCE A	RASTALL LYNDA C	Y	Y
024-01872.021	MIELKE DAVID J		Y	Y
024-01874.000	PHILLIPS VERNON E	PHILLIPS JEANNE A	Y	Y
024-01875.000	LAUERMAN HENRY J	LAUERMAN JACQUELYN J	Y	Y
024-01877.000	DOUBEK LARRY A TRST		Y	Y
024-01884.010	LITTLE RIVER GOLF COURSE LLC		Y	Y
024-01886.001	MOROIS ERIC T		Y	Y
024-01886.002	STAPEL RALPH D	STAPEL BETTY J	Y	Y
024-01886.003	PETERICH STEVEN J	PETERICH JOY J	Y	Y
024-01887.000	KLEMA CODY J	KLEMA LORISSA M	Y	Y
024-01888.000	TOPEL DANIEL S	TOPEL CINDY L	Y	Y
024-01889.000	TOPEL TODD A	TOPEL BRENDA S	Y	Y
024-01893.000	MAYS WILLIAM C	MAYS NANCY L	Y	Y
024-01894.000	WALKER MICHAEL P	WALKER SANDRA L	Y	Y
024-01895.001	RIVET KYLE	RIVET TRACY	Y	Y
024-01895.003	PETERSON BYRON TRST	PETERSON THERESA TRST ETAL	Y	Y
024-01897.005	WAGNER JAMES A	WAGNER MICHELLE L	Y	Y
024-01897.006	WALLIN ROGER D	WALLIN KATHLEEN I	Y	Y
024-01897.008	THIELEN JEFFREY M	THIELEN CINDI J	Y	Y
024-01897.009	RUSSELL KYLE J		Y	Y
024-01897.010	RAYGO CARRIE	BROFKA JOHN K JR LE ETAL	Y	Y
024-01897.012	KLUMB JEROME H	KLUMB MARI L	Y	Y
024-01897.014	CHENIER WILLIAM J	CHENIER HEIDI L	Y	Y
024-01897.019	DUFFRIN ANDREW J	DUFFRIN BRIDGET M	Y	Y
024-01897.020	BERGSTROM HAROLD P JR	BERGSTROM AMY M	Y	Y
024-01897.021	BERGSTROM HAROLD P	BERGSTROM AMY M	Y	Y
024-01897.022	MIELKE DAVID J	MIELKE DIANE L	Y	Y
024-01897.023	MENOR DAVID J	MENOR RHONDA R	Y	Y
024-01897.024	JARVIS DOUGLAS S	JARVIS ANN M	Y	Y
024-01897.026	HUEBNER DAVID S	HUEBNER JULIE A	Y	Y

PIN	Owner-01	Owner-02	Improvements	Buildings
024-01897.027	BOROWSKI JERALD A	BOROWSKI LORI A	Y	Y
024-01897.028	LABOMBARD ROGER F	LABOMBARD PATRICIA A	Y	Y
024-01897.032	BENSON BENJAMIN O	BENSON MIRINDA A	Y	Y
024-01897.036	BORTHS MATTHEW M	BORTHS LACEY L	Y	Y
024-01897.040	BIEBERITZ THOMAS D		Y	Y
024-01900.004	CHENEY STEPHEN P	CHENEY JANET L	Y	Y
024-01900.005	PARTHIE MICHAEL J	PARTHIE KARLA C	Y	Y
024-02189.000	BOYLE CHARLES J JR	BOYLE CINDY M	Y	Y
024-02189.001	BOYLE CHARLES JR		Y	Y
024-02191.000	GROULX BRUCE J	GROULX JEANNETTE L	Y	Y
024-02192.001	BOYLE CHARLES J JR	BOYLE CINDY M	Y	Y
024-02193.000	BRUEMMER MARK S	BRUEMMER MARGARET L	Y	Y
024-02194.000	SCHAHCZENSKI GARY B	SCHAHCZENSKI MIRIAM D	Y	Y
024-02196.000	HASENFUS JEFFREY W	HASENFUS COURTNEY	Y	Y
024-02196.001	JOHNSON GARY L	JOHNSON JANE M	Y	Y
024-02200.000	KASTER SCOTT D	KASTER JESSICA L	Y	Y
024-02201.000	BOETTCHER JEREMY R	BOETTCHER EMILY J	Y	Y
024-02202.000	FRIDAY JENNIFER J		Y	Y
024-02202.001	SEBERO WILLIAM J TRST	SEBERO KAREN E TRST	Y	Y
024-02205.000	PREVOST FREDERICK R	PREVOST MARY B	Y	Y
024-02206.000	WATTS BRYAN F	WATTS LISA G	Y	Y
024-02207.000	BOUCHER DOUGLAS R	BOUCHER RENELLE M	Y	Y
024-02208.000	CUYLER RONALD G	CUYLER FLORENDIA M	Y	Y
024-02209.000	WOLFE BARBARA L		Y	Y
024-02210.000	PRASSE CHRISTINE R		Y	Y
024-02210.001	SCHEWE KELLY	SCHOEN DEAN ETAL	Y	Y
024-02211.000	SCIOTO PROPERTIES SP-16 LLC		Y	Y
024-02212.000	NOEL MICHAEL D	NOEL SUSAN M	Y	Y
024-02213.000	BOIVIN FREDERICK	BOIVIN LORELEI ETAL	Y	Y
024-02214.000	SWENSON BRIAN L TRST	SWENSON KIMBERLY A TRST	Y	Y
024-02215.000	HOFFMANN KENT R	HOFFMANN CATHY L	Y	Y
024-02216.001	COWLES DAVID	COWLES LISA	Y	Y
024-02217.001	TUPPER BRIAN TRST		Y	Y
024-02218.000	CARLSON JOHN W	CARLSON KAY	Y	Y
024-02219.000	BOURDELAIS ROBERT J	MESSERSCHMIDT BARBARA J ETAL	Y	Y
024-02220.000	WOOD TIMOTHY J	WOOD LISA K	Y	Y
024-02221.000	SALEM YASSER S	ELSHAHER AMEL M	Y	Y
024-02222.000	FRASER MARCEL A	LINDBERG TRACY L ETAL	Y	Y
024-02224.000	LAMBRECHT VERNON G TRST	LAMBRECHT MARY J TRST	Y	Y
024-02225.000	HART DONNA M	HART BRUCE T	Y	Y
024-02226.000	GARON JOHN	GARON NOREEN	Y	Y
024-02228.000	MARTIN GARY A	BRUNN SHARON M	Y	Y
024-02229.000	MAXWELL BRIAN S TRST		Y	Y
024-02230.001	RENNER JAMES J	RENNER BARBARA J	Y	Y
024-02231.000	RIOPELLE TODD E	SCHULTZ SUSAN M	Y	Y
024-02233.000	BONNER MICHAEL S		Y	Y
024-02234.000	DALEY PATRICK M	DALEY KATHLEEN A	Y	Y
024-02236.000	BOOTH DARYL L	STEINER ALINA M	Y	Y
024-02237.000	MANS DORI L		Y	Y
024-02238.001	THOMSEN JOHN A	MONNETTE BEVERLY J	Y	Y
024-02239.001	BENGTSON HILARIAN U	LARSON BARBARA ETAL	Y	Y
024-02240.000	OTT ROGER B	OTT SANDRA L	Y	Y
024-02241.001	ZOELLNER PAUL		Y	Y
024-02242.000	BIEHL TYLER D		Y	Y
024-02243.001	BERGESON ROY A	BERGESON VICKI M	Y	Y
024-02245.000	SPENCER KEVIN R	SPENCER LISA M	Y	Y
024-02246.001	MCCARRIER JAMES F	MCCARRIER MARY P	Y	Y
024-02247.001	PERKET MICHAEL J	PERKET PATRICIA L	Y	Y
024-02248.001	DOYLE KENNETH O		Y	Y
024-02250.000	PARTHIE DIANA M		Y	Y
024-02253.001	BARBER LYNN A	BARBER SANDRA L	Y	Y
024-02254.001	EGGENER GERALD R TRST	EGGENER CHERYL E TRST	Y	Y
024-02257.001	LACOURT CHARLES	LACOURT SHARON ETAL	Y	Y

PIN	Owner-01	Owner-02	Improvements	Buildings
024-02260.002	DREIFUERST DUSTIN	DREIFUERST CASSANDRA	Y	Y
024-02260.003	BOLEN PATRICK W	BOLEN JEAN	Y	Y
024-02261.001	PETERSON THOMAS J	PETERSON MURIEL C	Y	Y
024-02262.001	LAHAY RANDY		Y	Y
024-02263.000	EXWORTHY KENNETH W TRST	EXWORTHY ERIKA E TRST	Y	Y
024-02264.000	KUNESH MICHAEL T	KUNESH AMY E	Y	Y
024-02265.000	FROEHLICH DENNIS	FROEHLICH CHRISTINE	Y	Y
024-02266.000	CISCO ROBERT F		Y	Y
024-02267.000	SZYMIK JEROME		Y	Y
024-02268.000	BAKER MARY A		Y	Y
024-02269.000	THYNE DAVID B	THYNE KAREN A	Y	Y
024-02271.000	BOYLE THOMAS W		Y	Y
024-02274.000	BEYKOVSKY ANDREW V		Y	Y
024-02275.000	SZYMIK JEROME J		Y	Y
024-02276.000	LINDEMOEN REBEL		Y	Y
024-02278.000	BOUPLON LIVING TRUST	BOUPLON GARY G TRSE ETAL	Y	Y
024-02279.000	STUPPNIG MARK A	STUPPNIG MARGIE A	Y	Y
024-02280.000	BOZELKA BRIAN E	BOZELKA REBECCA C	Y	Y
024-02281.000	EWALDT ALBERT W JR	EWALDT SUSAN M	Y	Y
024-02282.000	DOBBIN JOHN W	DOBBIN GLORIA J	Y	Y
024-02283.000	WRW INVESTMENTS LLC		Y	Y
024-02286.000	WILCOX RENTAL LLC		Y	Y
024-02287.001	GERONDALE WAYNE N		Y	Y
024-02288.001	NONNWEILER VICTOR C	NONNWEILER MARY	Y	Y
024-02289.000	KRETZ PETER R	KRETZ AMY K	Y	Y
024-02290.000	KUFFEL ALLAN L	KUFFEL MARILU	Y	Y
024-02291.000	STROHL PHILLIP W		Y	Y
024-02292.000	WEBER ELIZABETH G TRST		Y	Y
024-02293.000	COLE MERRILY J TRST		Y	Y
024-02295.000	A & E PERKINS LLP	PERKINS FORREST W LE ETAL	Y	Y
024-02296.000	CAHILL JACK M		Y	Y
024-02297.000	LACROSSE DARRELL D TRST		Y	Y
024-02300.001	HEATH CHARLES D		Y	Y
024-02301.000	GADDA RONALD R TRST	GADDA MARY J TRST	Y	Y
024-02302.000	LEOW NICOLE A	HINIKER PAUL R	Y	Y
024-02304.000	HUNT JEROME H TRST	HUNT ARLENE D TRST	Y	Y
024-02374.000	PETERSON JEFFREY O	PETERSON JUDY H	Y	Y
024-02375.000	MOGENSEN MARK D		Y	Y
024-02376.000	KNOPP LAWRENCE R		Y	Y
024-02377.000	ST LAURENT CHRISTINA M NKA	CURRY CHRISTINA M FKA	Y	Y
024-02378.000	HAWKER WAVA M TRST		Y	Y
024-02379.000	JOHNSON WENDEL J	JOHNSON JUDITH M	Y	Y
024-02380.000	PARTHIE TIMOTHY C	PARTHIE LINDA E	Y	Y
024-02381.000	MEYER MARY S		Y	Y
024-02382.000	KRIEDEMANN ROGER A	KRIEDEMANN KAREN L	Y	Y
024-02383.000	HARPT LAWRENCE F	HARPT KATHLEEN A	Y	Y
024-02384.000	BRAATZ RICHARD K	BRAATZ JUSTINE M	Y	Y
024-02385.000	SWANSON MICHAEL C	SWANSON JANE M	Y	Y
024-02386.001	MCGUIRE JOHN K	MCGUIRE CAROLYN S	Y	Y
024-02388.000	DECKER RICHARD F	DECKER JOAN H	Y	Y
024-02389.000	MCKEEVER DAVID L	MCKEEVER BECKY L	Y	Y
024-02390.000	KASTER MICHAEL A	KASTER CATHERINE J	Y	Y
024-02391.000	RADLOFF JOHN M	RADLOFF MARYELLEN	Y	Y
024-02392.000	FREEMAN BRIAN A	FREEMAN MELISSA A	Y	Y
024-02393.000	LOCK TIMOTHY M		Y	Y
024-02394.000	EDGAR MATHEW R	EDGAR KRISTEN A	Y	Y
024-02395.000	GARON MICHAEL S		Y	Y
024-02396.000	BONNER PAMELA L LE	BONNER WILLIAM M LE ETAL	Y	Y
024-02397.000	VARGO DOUGLAS TRST	VARGO JEAN TRST ETAL	Y	Y
024-02398.000	BAUR JAMES J TRST	BAUR CYNTHIA L TRST	Y	Y
024-02399.000	BAUR JAMES J TRST	BAUR CYNTHIA L TRST	Y	Y
024-02400.001	ZIMMERMAN TERRY TRST	ZIMMERMAN LORI TRST ETAL	Y	Y
024-02401.000	SINGH BIPIN	CHOUDBURY MRIDANI	Y	Y

Appendix A
 Parcels Improvements and Structures
 Tyco Fire Products LP
 Marinette, Wisconsin

PIN	Owner-01	Owner-02	Improvements	Buildings
024-02403.000	BRADY KYLE		Y	Y
024-02404.001	BOEHM EDWARD L	BOEHM MARY F	Y	Y
024-02406.000	DRYS ADAM		Y	Y
024-02407.000	OHARA PATRICK V	OHARA ROSEMARY C	Y	Y
024-02408.000	RETTKE JAMES	RETTKE MARSHA ETAL	Y	Y
024-02409.000	VICTORIA ROBERTO		Y	Y
024-02410.000	HARTMAN JEFFREY S		Y	Y
024-02411.000	NIEMOJUSKI DANIELLE K		Y	Y
024-02412.000	OLSEN LAURIE TRST	OLSEN ROBERT TRST ETAL	Y	Y
024-02413.000	SCIOTO PROPERTIES SP-16 LLC		Y	Y
024-02414.000	BENSON JAMES H IV	BENSON KATHLEEN M	Y	Y
024-02415.000	MARGETTA JAMES M	MARGETTA JILL M	Y	Y
024-02416.000	KITT MICHAEL TRST	KITT DONNA TRST ETAL	Y	Y
024-02417.000	LAMONT JEFFREY J	LAMONT CHERYL L	Y	Y
024-02418.000	KUEHNAU BRUCE W		Y	Y
024-02419.000	RHUDE TRYGVE A		Y	Y
024-02421.000	MURRAY TIMOTHY J	MURRAY GRAHAM R	Y	Y
024-02422.000	LATA PAUL F	LATA LAURIE K ETAL	Y	Y
024-02423.000	BELNAP FAMILY COTTAGE TRST	PARKER CHARLES B TRSE	Y	Y
024-02424.000	MCKESSON ROBERT F	MCKESSON LYNN M	Y	Y
024-02425.000	GAMELIN LOUIS J JR	GAMELIN PATRICIA A	Y	Y
024-02426.000	RAICHE MICHAEL J TRST	RAICHE TAMERA A TRST	Y	Y
024-02427.000	CALVERT CARLA M TRST	CALVERT CARLA M LE	Y	Y
024-02428.000	DIEMER STEPHEN TRST	DIEMER JANET TRST ETAL	Y	Y
024-02429.000	WEBER-MAAS ELIZABETH A AKA	WEBER-MAAS ELIZABETH AKA	Y	Y
024-02430.000	BOZELKA BRIAN E	BOZELKA REBECCA C	Y	Y
024-02431.000	ADAMS PATRICIA H		Y	Y
024-02433.000	SALERNO RICHARD L	SALERNO THERESE A	Y	Y
024-02492.002	EFX INC		Y	Y
024-02495.000	BIEHL MICHAEL J		Y	Y
024-02497.000	BIEHL MICHAEL J		Y	Y
024-02498.000	HERMANSON SHAWN M	HERMANSON KATHLEEN F	Y	Y
024-02499.000	GRIFFIN WILLIAM R		Y	Y
024-02500.000	MYERS RICHARD W	MYERS KATHRYN L	Y	Y
024-02501.000	WALK GERALD A		Y	Y
024-02502.000	LINDBOM JEFFREY J	LINDBOM JUDITH M LE ETAL	Y	Y
024-02503.000	BIEHL MICHAEL J		Y	Y
024-02504.000	BRIMER TRAVIS J JR	HARRIS MARIAH L	Y	Y
024-02506.000	CHASENSKY BECKY S		Y	Y
024-02507.000	COOK ROBERT A JR	COOK LOIS J	Y	Y
024-02509.000	BERGOLD CHARLES TRST	BERGOLD RUBY TRST ETAL	Y	Y
024-02510.000	MEYERS TRACI A		Y	Y
024-02511.000	KONYN JAMES R	KONYN JOANNE M	Y	Y
024-02512.000	HAAS RODGER J		Y	Y
024-02513.000	MAY KELLY AKA VNE	MAYE KELLY AKA VNE ETAL	Y	Y
024-02514.000	VANLUVEN CARLON	VANLUVEN DEBBIE	Y	Y
024-02515.000	KRAUSE LANCE J		Y	Y
024-02516.000	WILCH ROY		Y	Y
024-02518.001	HARRIS ANNE M		Y	Y
024-02519.000	NELSON HOLLY A		Y	Y
024-02520.000	DECKER CHRISTINE S		Y	Y
024-02521.000	RABBIE CHRISTINE		Y	Y
024-02522.000	KUSNIERZ FRANK JR	KUSNIERZ MARJORIE A	Y	Y
024-02523.000	DALSANTO GARY A	DALSANTO MARYJO B	Y	Y
024-02524.000	NIELSON JACK L		Y	Y
024-02525.000	ANDERSON JEFFREY C		Y	Y
024-02526.000	ANDERSON JEFFREY C		Y	Y
024-02527.001	MARCUSEN DALE R		Y	Y
024-02530.000	HARRIS ANNE M	PETERS DALE R LE ETAL	Y	Y
024-02555.000	BIEBERITZ TOM	BIEBERITZ THOMAS D AKA	Y	Y
251-00161.000	LYNDALE TERMINAL CO		Y	Y
251-00163.000	ST VINCENT HOSPITAL OF SISTERS 3RD		Y	Y

PIN	Owner-01	Owner-02	Improvements	Buildings
251-00600.009	CHAMPION DIANE M		Y	Y
251-01446.002	RYAN MARK K	RYAN THERESA A	Y	Y
251-08070.001	MJB INDUSTRIES INC		Y	Y
251-08073.000	DAGENAIS REAL ESTATE INC		Y	Y
024-00680.006	CALVARY TEMPLE ASSEMBLY OF GOD		N	Y
024-01421.032	TABBERT DONNA S TRST		Y	Y
024-02493.001	BIEHL MICHAEL J		N	Y

APPENDIX B

WDNR Well Inventory



Appendix B
 WDNR Well Inventory
 Expanded Study Area
 Tyco Fire Products LP
 Marinette, Wisconsin

Well ID	Address	Street	City	State	Township	Range	Direction	Section	QQ	Q	Depth	Comp Date	Owner	Fire #
YZ716		Shore Dr	Marinette	WI	30N	24	E	30	SW	SE	145	10/3/2018	Jeff Peterson	N2106
LH151	N2109	Shore Dr	Marinette	WI	30N	24	E	30	SE	SW	28	11/6/1996	Dan Topel	N2109
YZ702		Shore Dr	Marinette	WI	30N	24	E	30	SW	SE	550	10/2/2019	Dan Topel, Cindy Topel	N2109
VA509	N2122	Shore Dr	Marinette	WI	30N	24	E	30	SW	SE	670	7/13/2010	Larry Knopp	N2122
NM908	W1004	Leaf Rd	Marinette	WI	30N	23	E	25	SW	SE	28	9/12/2000	Jamie Boettcher	
RA461	W1024	Leaf Rd	Marinette	WI	30N	23	E	25	SW	SE	70	11/13/2002	Norma Marino	W1024
NK554	W1082	Leaf Rd	Marinette	WI	30N	23	E	25	SW	SE	99	6/21/2001	Tim Bauer	W1082
QI185	N2184	Krause Rd	Marinette	WI	30N	23	E	25	SE	SE	84	7/19/2001	Nora Plym, Nels Plym	N2184
8DJ085		Leaf Rd	Marinette	WI	30N	23	E	25		SE	95	3/14/1986	Lory Kowalski	
KX040			Marinette	WI	30N	24	E	30	SW	SW	144	9/25/1996	George Little	
YX874		Edwards Ave	Marinette	WI	30N	24	E	30	SW	NW	81	11/9/2017	Matt Borths	W985
CN399			Marinette	WI	30N	24	E	30	SW	SE	524	11/7/1990	Ken Kalk	
CN902			Marinette	WI	30N	24	E	30	SW	SE	504	11/8/1990	Jerry Hunt	
IB347			Marinette	WI	30N	24	E	30	SW	SE	525	10/29/1994	Dave Thyme	
SR308			Marinette	WI	30N	24	E	30	SW	SE	525	4/26/2005	Pat Lahiff	N2162
8DJ102			Marinette	WI	30N	24	E	30	SW	SE	130	5/20/1983	Doris Dionne, Donne Dionne	
JD816			Marinette	WI	30N	24	E	30			105	4/20/1966	Otto Nimmergood	
8DK454			Marinette	WI	30N	24	E	30	SW	SE	510	11/12/1975	Ed Kowalski	
HX884	N2162	Shore Dr	Marinette	WI	30N	24	E	30	SW	SE	165	12/22/1994	Pat Lahiff	N2162
XC098	N2162	Shore Dr	Marinette	WI	30N	24	E	30	SW	SE	177	12/1/2014	Mary Chaltry, Bruce Chaltry	N2162
OM817	N2180	Shore Dr	Marinette	WI	30N	24	E	30	SW	SE	634	6/17/2003	Mike Swanson	N2180
8DJ100			Marinette	WI	30N	24	E	30		SE	178	1/8/1986	Philip Monroe	
8DJ101			Marinette	WI	30N	24	E	30		SE	520	11/20/1987	Mike Walker	
TX799	N2230	Shore Dr	Marinette	WI	30N	24	E	30	NW	SE	88	6/4/2007	Charles Heath	
LH145	N2256	Shore Dr	Marinette	WI	30N	24	E	30	NW	SE	28	9/26/1996	James Williams	N2256
XM222	N2274	Shore Dr	Marinette	WI	30N	24	E	30	NW	SE	550	8/18/2016	Cole Sherwood	N2274
TJ052	N2290	Shore Dr	Marinette	WI	30N	24	E	30	SW	NE	28	6/19/2006	Ron Johnson	N2290
KN191	N2330	Shore Dr	Marinette	WI	30N	24	E	30	SW	NE	505	12/8/1998	Vicki Althaus, Don Althaus	N2330
WK234	W833	Edwards Dr	Marinette	WI	30N	24	E	30	NE	SW	82	8/17/2007	D Bellmore Construction	
NM912	W957	Edwards Ave	Marinette	WI	30N	24	E	30			27	7/15/2001	James Wagner	W957
8DK453		Oakwood W pt.of lot 7&8	Marinette	WI	30N	24	E	30			112	9/16/1969	Lee A O'Leary	
8DK455			Marinette	WI	30N	24	E	30		NE	512	12/5/1975	Wayne Gerondale	
8DK456			Marinette	WI	30N	24	E	30	NW	NE	117	3/20/1973	Terrance Patzke	
VA523	W851	Edwards Ave Parcel 2&3	Marinette	WI	30N	24	E	30	NE	SW	77.5	9/3/2009	Jeff Thielen	W851
RL327	W885	Edwards Ave	Marinette	WI	30N	24	E	30	SE	NW	72	6/11/2003	John Brofka	W885
NM923	N2335	Shore Dr	Marinette	WI	30N	24	E	30	SW	NW	27	10/14/2004	Pete Kretz	N2335
YF904		Edwards Ave	Marinette	WI	30N	24	E	30	SW	NW	80	8/16/2011	TCD Homes	
XM219	W968	Edwards Ave	Marinette	WI	30N	24	E	30	SW	NW	72	7/19/2016	Benjamin Bensen	W968
YZ709	W950	Edwards Ave	Marinette	WI	30N	24	E	30	SW	NW	47	11/21/2019	Chad Ryczek, Kristin Ryczek	W950
RU123		Edwards Ave	Marinette	WI	30N	24	E	30	SW	NW	74	10/13/2003	Jeff Brickey	910
RJ668	W890	Edwards Ave	Marinette	WI	30N	24	E	30	SE	NW	93	5/19/2003	David Mielke	W890
RL326	W842	Edwards Ave	Marinette	WI	30N	24	E	30	SE	NW	86	6/11/2003	Mike Schultz	842
TP799	788	Edwards Ave	Marinette	WI	30N	24	E	30	SE	NW	81	10/31/2003	Doug Jarvis	
VD199	W803	Edwards Ave	Marinette	WI	30N	24	E	30	SW	NW	76	5/28/2010	Roger Wallin	W803

Appendix B
 WDNR Well Inventory
 Expanded Study Area
 Tyco Fire Products LP
 Marinette, Wisconsin

Well ID	Address	Street	City	State	Township	Range	Direction	Section	QQ	Q	Depth	Comp Date	Owner	Fire #
QI256	778	Edwards Ave	Marinette	WI	30N	24	E	30	SE	NW	71	7/26/2001	Roger Labombard	
ZH835	W758	Edwards Ave	Marinette	WI	30N	24	E	30	SE	NW	58	11/12/2019	David Huebner	W758
XB747	W721	Edwards Ave	Marinette	WI	30N	24	E	30	SE	NW	74	11/7/2012	Doug Polomis	W721
UH541	N2407	Shore Dr	Marinette	WI	30N	24	E	30	NW	NE	29	1/14/2009	Patrick Ohara	N2407
LK738	N2437	Shore Dr	Marinette	WI	30N	24	E	30	NW	NE	144	10/25/1996	Marcella Rettke	N2437
YC511	W676	Edwards Ave	Marinette	WI	30N	24	E	30	NW	NE	76	6/22/2017	Kyle Brady	W676
IB351			Marinette	WI	30N	24	E	30	NW	NE	144	10/31/1994	Larry Doubek	
KQ533			Marinette	WI	30N	24	E	30	NW	NE	504	11/3/1995	Tim Mathy	
OU247		Edwards Ave	Marinette	WI	30N	24	E	30	NW	NE	404	5/8/2001	David Menor, Rhonda Menor	
QP790		Heath Ln	Marinette	WI	30N	24	E	30	NW	NE	124	2/14/2002	Bay Area Homes	
RG441		Edwards Ave	Marinette	WI	30N	24	E	30	NW	NE	81	10/29/2004	All American Dream Homes	
SR307		Heath Ln	Marinette	WI	30N	24	E	30	NW	NE	70	7/20/2005	Bay Area Homes	
VB063		Edwards Ave	Marinette	WI	30N	24	E	30	NW	NE	60	4/9/2010	Dave Scheelk Cont	
XX286		Edwards Ave	Marinette	WI	30N	24	E	30	NE	NW	75	9/12/2016	Jerry Borowski	W744
TD368		Edwards Ave	Marinette	WI	30N	24	E	30	NE	NW	65	8/10/2005	Kyle Russel	
XB743	W759	Heath Ln	Marinette	WI	30N	24	E	30	NE	NW	71	11/5/2012	Jeffery Bauman	W759
VA510	W794	Heath Ln	Marinette	WI	30N	24	E	30	NE	NW	80	11/8/2010	Mark Greenlund	W794
QY940	W760	Heath Ln	Marinette	WI	30N	24	E	19	SE	SW	69	8/6/2002	Robert Pottratz	W760
VK467	2511	Shore Dr	Marinette	WI	30N	24	E	19	SW	SE	84	11/17/2005	Bob's Homes	
TU341		Shore Dr	Marinette	WI	30N	24	E	19	SW	SE	82	4/22/2005	Bob's Homes	
NK519	N2497	Shore Dr	Marinette	WI	30N	24	E	19	SW	SE	127	10/14/1999	Kristen Ankney	N2497
8DK448			Marinette	WI	30N	24	E	19	SE	SE	473	9/10/1975	Dorothy Topel	
LK952		Bay Shore Dr & Radar Rd	Marinette	WI	30N	24	E	19	NE	SE	520	12/5/1996	Jerry Brezinski	
QR109	N2610	Shore Dr	Marinette	WI	30N	24	E	19	NE	SE	29	5/8/2003	Thomas Kohl	N2610
SL186	N2610	Shore Dr	Marinette	WI	30N	24	E	19	NE	SE	162	10/4/2004	Tom Kohl	
VJ719		Shore Dr	Marinette	WI	30N	24	E	19	NE	SE	82	1/24/2011	Bill Popkey	
MH895	W691	Rader Rd	Marinette	WI	30N	24	E	19	NW	SE	104	5/27/1998	Helmut Zunk	W691
IL899		Dahl Rd & County B	Marinette	WI	30N	23	E	27	SE	SE	284	6/24/1996	Tri City Plumbing	
RG876		County B	Marinette	WI	30N	23	E	27	SE	SE	40	2/19/2003	Robert Drees	1817
VA485	N2118	Keller Rd	Marinette	WI	30N	23	E	26	SE	SE	40	10/6/2010	John Nygren	N2118
SR309		Keller Rd	Marinette	WI	30N	23	E	26	SW	SE	40	6/17/2005	Jim Bebo, Kelly Bebo	2158
NM907	N2242	Keller Rd	Marinette	WI	30N	23	E	26	NW	SE	28	11/2/1999	Raymond Niskanen	N2242
UG753			Marinette	WI	30N	23	E	26	NW	SE	23.5	10/1/2007	Paul Balzola	N2242
8DJ086			Marinette	WI	30N	23	E	26		NE	305	10/15/1986	Larry Riekl	
NM910	1527	Wagner Rd	Marinette	WI	30N	23	E	26	SE	NW	28	10/23/2000	Nathan Smith	W1527
TI242	W1595	County B	Marinette	WI	30N	23	E	26	SW	NW	57	3/6/2006	Marlene Sulk	W1595
YC728	W1611	County B	Marinette	WI	30N	23	E	26	SW	NW	32.5	7/14/2017	Roland Koronkiewicz	W1611
ZU463	N2193	Krause Rd	Marinette	WI	30N	23	E	25	SE	SW	28	10/14/2019	Jerry Kopish	N2193
WU423	N2261	Krause Rd	Marinette	WI	30N	23	E	25	NE	SW	61	10/18/2011	Wieting Acres LLC	N2261
8DK395			Marinette	WI	30N	23	E	25		SW	75	9/13/1967	James Bair	
YZ710		County B	Marinette	WI	30N	23	E	26	NE	NE	43	10/11/2019	Lynn Bertrand	W1347
GG230	W1206	Little River Rd	Marinette	WI	30N	23	E	25	SW	NW	100	8/3/1993	Maurice Rhude	W1206
8DK394			Marinette	WI	30N	23	E	25		NW	473	10/25/1979	Maurice Rhude	
YG871	W1267	County B	Marinette	WI	30N	23	E	24	SW	SW	40	4/19/2012	Tom Thill	

Appendix B
 WDNR Well Inventory
 Expanded Study Area
 Tyco Fire Products LP
 Marinette, Wisconsin

Well ID	Address	Street	City	State	Township	Range	Direction	Section	QQ	Q	Depth	Comp Date	Owner	Fire #
NP766	W1223	County B	Marinette	WI	30N	23	E	24	SW	SW	224	11/23/1999	Don Keill	W1223
UO227		Krause Rd	Marinette	WI	30N	23	E	25	NE	NW	52	2/21/2008	JRV Properties, Jeff Veriha	2401
ZC179		Country Side Ln	Marinette	WI	30N	23	E	25	NE	NW	56	11/1/2018	Scheelk Const	
WS201		Country Side Ln	Marinette	WI	30N	23	E	25	NE	NW	502	7/11/2011	Jon Nelson	W1188
SO254	W1198	Country Side Ln	Marinette	WI	30N	23	E	25	NE	NW	65	10/18/2004	Hal Koller	W1198
SD579	1191	Country Side Ln	Marinette	WI	30N	23	E	25	NE	NW	65	7/2/2004	Dan Heider	1191
VJ722		Country Side Ln	Marinette	WI	30N	23	E	25	NE	NW	65	12/29/2010	Kurt Gundlach	W1172
XL245		Country Side Ln	Marinette	WI	30N	23	E	25	NE	NW	63	9/22/2014	David Buechler	W1178
ZC331		Country Side Ln	Marinette	WI	30N	23	E	25	NE	NW	54	8/29/2018	Randy Klema	W1166
SR368	1103	Country Side Ln	Marinette	WI	30N	23	E	25	NE	NW	342	10/28/2004	Jerry Kobishop	
ZG833	W1150	Country Side Ln	Marinette	WI	30N	23	E	25	NE	NW	61	9/17/2019	Bill Frappier	
RG839	N2529	Krause Rd	Marinette	WI	30N	23	E	24	SE	SW	244	12/30/2002	Bay Area Homes	N2529
NK589	N2519	Deer Path Ln	Marinette	WI	30N	23	E	25	NE	NW	60	9/16/2002	Kevin Walsh	
RD497	N2533	Deer Path Ln	Marinette	WI	30N	23	E	24	SE	SW	44	10/17/2002	James Lloyd	
BA335			Marinette	WI	30N	23	E	24	SE	SW	41.5	8/19/1993	Dave Anderson	
XL228	N2541	Deer Path Ln	Marinette	WI	30N	23	E	24	SE	SW	60	7/8/2014	Robert Potandy	
OM855	N2545	Deer Path Ln	Marinette	WI	30N	23	E	24	SE	SW	36	1/6/2005	Tonnie Marcely	
UH538	W990	Rader Rd	Marinette	WI	30N	23	E	24	SW	NE	41	5/7/2009	Ryan Schoen	
KP428	W924	Rader Rd	Marinette	WI	30N	23	E	24	SE	NE	87	7/25/1997	Paul Drees	
WR076	N2811	Stanley Ln	Marinette	WI	30N	24	E	19	SW	NW	622	5/6/2011	Ryan Hmielewski	N2811
IQ931		Stanley Ln	Marinette	WI	30N	24	E	19	SW	NW	98	8/21/2000	Steve Fredrickson	W2775
KN172			Marinette	WI	30N	24	E	19	SW	NW	107	4/29/1997	John Holland	
KP436			Marinette	WI	30N	24	E	19	SW	NW	127	10/21/1997	Holly Demotts	N2816
TI716	N2811	Stanley Ln	Marinette	WI	30N	24	E	19	SW	NW	362	4/11/2006	Ryan Hmielewski	
TL121		Stanley Ln	Marinette	WI	30N	24	E	19	SW	NW	362	5/9/2006	Ryan Hmielewski	
WM812	2731	Stanley Ln	Marinette	WI	30N	24	E	19	SW	NW	77	12/15/2008	DF Maher & Associates	
WM813	2731	Stanley Ln	Marinette	WI	30N	24	E	19	SW	NW	180	12/10/2008	Stephen Dirtzu	
NK577		Stanley Ln	Marinette	WI	30N	24	E	19	SE	NW	45	6/12/2002	Tom Westlund	N2716
NK576	N2734	Stanley Ln	Marinette	WI	30N	24	E	19	SE	NW	109	6/12/2002	Guy Powers	
SR325	N2754	Stanley Ln	Marinette	WI	30N	24	E	19	SE	NW	78	4/17/2006	Timothy Corgan, Christine Corgan	N2754
QK777	N2778	Stanley Ln	Marinette	WI	30N	24	E	19	SE	NW	122	8/28/2001	Dave Purmal	N2778
NK563		Stanley Ln	Marinette	WI	30N	24	E	19	SE	NW	100	9/5/2001	Don Pazynski	N2776
RG475	2788	Stanley Ln	Marinette	WI	30N	24	E	19	SE	NW	64	12/3/2004	Rick Powers	
AU726		County B	Marinette	WI	30N	24	E	19	SW	NW	82	4/18/1991	Tom Rhude	W929
EI787	W905	County B	Marinette	WI	30N	24	E	19	NW	NW	30	9/20/1993	Richard Kotecki	
IL866	N2819	Green Gable Rd	Marinette	WI	30N	24	E	19	NW	NE	104	6/27/1996	Bob Lebick	
HQ210	W559	Weigers Rd	Marinette	WI	30N	24	E	19			121	5/12/1995	John Thomsen	
LH146			Marinette	WI	30N	24	E	19			28	11/4/1996	Bill Verschay	N2599
NM903		Shore Dr	Marinette	WI	30N	24	E	19			30	10/3/1999	James Renner	
8DK447			Marinette	WI	30N	24	E	19			550	5/13/1960	Francis Boyle	
8DK449			Marinette	WI	30N	24	E	19	NE	NE	125	8/18/1966	Wm. Vanderbrook	
FK007			Marinette	WI	30N	24	E	18	NE	SW	95	7/28/1992	MJB IND INC/Golden Sands Mart	
UH515	W725	County B	Marinette	WI	30N	24	E	18	NE	SW	521	3/20/2008	Dan Biehl	W725
8DJ097			Marinette	WI	30N	24	E	18		SE	488	5/17/1983	Richard Zoellner	

Appendix B
 WDNR Well Inventory
 Expanded Study Area
 Tyco Fire Products LP
 Marinette, Wisconsin

Well ID	Address	Street	City	State	Township	Range	Direction	Section	QQ	Q	Depth	Comp Date	Owner	Fire #
8DK443			Marinette	WI	30N	24	E	18		SE	115	10/16/1979	Harold Ferdon	
8DK444			Marinette	WI	30N	24	E	18	SW	SE	95	9/28/1960	Paul Koepler	
8DK445			Marinette	WI	30N	24	E	18	NE	SE	110	11/30/1966	Neil Lewis	
8DK446			Marinette	WI	30N	24	E	18	SE	NE	100	9/21/1956	Clarence Ellis	
NM901	N2816	Green Gable Rd	Marinette	WI	30N	24	E	19	NW	NE	28	6/27/1999	Michael Desotell	
NK578		Weigers Rd	Marinette	WI	30N	24	E	19	NW	NE	129	6/18/2002	Paul Warmbold	
NK560	W613	Weigers Rd	Marinette	WI	30N	24	E	19	NW	NE	97	10/26/2001	Rich Johnson	
TI225	N3027	Shore Dr	Marinette	WI	30N	24	E	18	NE	SE	62	1/27/2006	Dean Magnin	
KN190	N2935	Shore Dr	Marinette	WI	30N	24	E	18	SE	SE	114	11/9/1998	Dave Roland	
GG229	N2915	Shore Dr	Marinette	WI	30N	24	E	18	SE	SE	110	7/21/1993	Herbert Hoffman	
OU273	N2897	Shore Dr	Marinette	WI	30N	24	E	19	NE	NE	124	5/16/2001	Gary Martin	
UO270	W529	Weigers Rd	Marinette	WI	30N	24	E	19	NE	NE	122	5/19/2008	Hillary Bengtson	
YW120	W546	Weigers Rd	Marinette	WI	30N	24	E	19	NE	NE	28	5/23/2018	Roger Schmidt	
EI788		Shore Dr	Marinette	WI	30N	24	E	19	NW	NE	28	6/8/1998	John Plouff	N2779
JA907			Marinette	WI	30N	24	E	19	SE	NE	100	2/1/1973	Richard Zoellner	
8DJ098			Marinette	WI	30N	24	E	19	SE	NE	79	7/25/1985	Virginia Weigers	
YC726	N2731	Shore Dr	Marinette	WI	30N	24	E	19	SE	NE	116	8/30/2017	Jerry Eggener	
XC094	W622	Radar Rd	Marinette	WI	30N	24	E	19	SW	NE	506	7/14/2014	Pat Bolen	
HQ209		Shore Dr	Marinette	WI	30N	24	E	20	NW	NW	112	5/11/1995	Robert Bourdelais	N2860
TY402	N2852	Shore Dr	Marinette	WI	30N	24	E	20	NW	NW	142	9/25/2006	Merrill Aderman	
8DJ099			Marinette	WI	30N	24	E	20		SW	150	6/7/1985	Robert Sygmik	
8DK450			Marinette	WI	30N	24	E	20			110	12/2/1970	Glenn Johnson	
8DK451			Marinette	WI	30N	24	E	20	NE	NE	180	7/19/1970	Robert Zutter	
GC470			Marinette	WI	30N	24	E	20	NW	NW	120	11/8/1993	Betty Wood	
FK016	N2898	Shore Dr	Marinette	WI	30N	24	E	17	SW	SW	90	10/21/1992	Fred Boivin	
FK017	N2920	Cooke Ln	Marinette	WI	30N	24	E	17	SW	SW	118	10/27/1992	Moses Adams	
RD491	N2914	Shore Dr	Marinette	WI	30N	24	E	17	SW	SW	182	9/17/2002	Rich Salerno	
EQ625			Marinette	WI	30N	24	E	17	SW	SW	264	4/23/1992	Eugene Rattke	
FR872			Marinette	WI	30N	24	E	17	SW	SW	124	4/27/1993	Fredrick Wolfe	
XM230	N2970	Cooke Ln	Marinette	WI	30N	24	E	17	SW	SW	124	11/6/2015	Graham Murray	
XM229	N2952	Cooke Ln	Marinette	WI	30N	24	E	17	SW	SW	124	5/6/2016	Nancy OBrien, Charles Parker	
8DK440			Marinette	WI	30N	24	E	17	SW	SW	110	9/26/1974	Don Zabel	
FK010		Cooke Ln	Marinette	WI	30N	24	E	17	SW	SW	120	8/31/1992	Trygve Rhude	2982
WS724	W451	Oakwood Beach Rd	Marinette	WI	30N	24	E	17	SW	SW	510	10/21/2011	Bob Olsen	
TB652	W427	Oakwood Beach Rd	Marinette	WI	30N	24	E	17	SW	SW	24	5/25/2005	Sam Komp	
UN930	N3018	Woodland Rd	Marinette	WI	30N	24	E	17	NW	SW	28	1/12/2009	Marc Bruemmer	
8DJ096			Marinette	WI	30N	24	E	17		SW	150	7/21/1981	Plumbery Home Center	
8DK439			Marinette	WI	30N	24	E	17		SW	115	5/3/1967	Willard Lamont	
WS712	N3010	Shore Dr	Marinette	WI	30N	24	E	17	NW	SW	495	7/6/2012	Tina Prasse	N3010
CH888		Shore Dr	Marinette	WI	30N	24	E	17	NW	SW	125	8/20/1991	Daniel Halle	N3056
SR305	N3068	Shore Dr	Marinette	WI	30N	24	E	17	NW	SW	109	4/25/2005	Al Gerisch	
IC095			Marinette	WI	30N	24	E	17	NW	SW	454	12/28/1994	George Sporie	
IQ930	N3053	Woodland Rd	Marinette	WI	30N	24	E	17	NW	SW	107	8/8/2000	Brian Swenson	
RO426	3200	Shore Dr	Marinette	WI	30N	24	E	17	NW	SW	68	7/24/2003	Northern Lights Clinic	

Appendix B
 WDNR Well Inventory
 Expanded Study Area
 Tyco Fire Products LP
 Marinette, Wisconsin

Well ID	Address	Street	City	State	Township	Range	Direction	Section	QQ	Q	Depth	Comp Date	Owner	Fire #
TE836	3200	Shore Dr	Marinette	WI	30N	24	E	17	NW	SW	122	10/10/2005	Northern Light Clinic	
8DK441			Marinette	WI	30N	24	E	17	NW	SW	96	7/8/1959	Silver Home	
XC082	N3087	Woodland Rd	Marinette	WI	30N	24	E	17	NW	SW	125	7/17/2013	Gary Johnson	
VA486	801	University Dr	Marinette	WI	30N	24	E	17	NW	SW	125	6/15/2010	Dome Lanes	
LH153			Marinette	WI	30N	24	E	17			28	6/2/1999	Thomas Sehawba	
8DK435			Marinette	WI	30N	24	E	17			135	7/16/1960	Stanley Eastman	
8DK436	336	Oakwood Beach Rd	Marinette	WI	30N	24	E	17			110	4/30/1963	Maurice Rhude	
8DK437		Pine Beach Lot 35	Marinette	WI	30N	24	E	17			64	5/2/1959	Mr. K. Rinegar	
8DK438		Pine Beach Club Lot 27D	Marinette	WI	30N	24	E	17			62	7/31/1959	Art Hanson	
8DK442			Marinette	WI	30N	24	E	17	SW	NW	523	2/21/1957	Marinette County Hospital	
UH526	3100	Shore Dr	Marinette	WI	30N	24	E	17	SW	NW	476	9/5/2008	Bay Area Medical Center	
HY437	1225	Edwin St	Marinette	WI	30N	24	E	18	NE	NE	28	6/13/1995	James Petersen	
NM914	2128	Torlin	Marinette	WI	30N	24	E	7	NE	SE	26	9/23/2001	Ronald Johnson	
UL701	2138	Shore Dr	Marinette	WI	30N	24	E	8	NW	SW	24	8/13/2007	Bonnie Wickland	
LH150	2711	Northland Circle Dr	Marinette	WI	30N	24	E	17	NW	NW	28	9/21/1998	George Faller	
XA708	923	Barbara Ln	Marinette	WI	30N	24	E	17	NW	NW	29	8/8/2012	Don Hruska	
DD696			Marinette	WI	30N	24	E	17	NE	NW	124	12/28/1989	Dan Heider	
UY493	2359	Woodview Rd	Marinette	WI	30N	24	E	8	SE	SW	188	8/4/2009	Daniel Heath	
8DK433			Marinette	WI	30N	24	E	8		SW	95	6/27/1968	Dale Massicotte	
UH534	407	W Bay Shore Dr	Marinette	WI	30N	24	E	8	SW	SE	494	3/16/2009	Tom Longlan	
FK024	305	W Bay Shore Dr	Marinette	WI	30N	24	E	8	SW	SE	96	3/5/1993	Jim Stearns	
KX360	261	W Bay Shore Dr	Marinette	WI	30N	24	E	8	SE	SE	100	8/21/1996	Steve Genisot	
DD692			Marinette	WI	30N	24	E	8	SE	NE	120	10/27/1989	Jim Stearns	
8DJ095			Marinette	WI	30N	24	E	9		SE	186	7/5/1980	Bob Hanson	
8DK434	57	Hosmer St	Marinette	WI	30N	24	E	9			180	1/28/1961	Harry Rydahl	
8DJ094			Marinette	WI	30N	24	E	8		SE	190	7/2/1984	Plumbery Home Center	
OL565	325	Elizabeth	Marinette	WI	30N	24	E	8	NW	SE	121	10/16/2000	William Sinks	
8DK428			Marinette	WI	30N	24	E	8			617	6/17/1946	Mar Campell	
8DK429	295	Bay Shore	Marinette	WI	30N	24	E	8			90	8/12/1971	Francis Pfister	
8DK430	309	W Bay Shore St	Marinette	WI	30N	24	E	8			98	10/3/1962	John Burke	
8DK431	407	W Bay Shore	Marinette	WI	30N	24	E	8			96	8/14/1961	Harvey Jorgenson	
8DK432		W Bay Shore Lot 2	Marinette	WI	30N	24	E	8			86	4/25/1959	Peter Kargard	
8MK357			Marinette	WI	30N	24	E	6	SE	NE	84	12/18/1947	Norma Borenfield	
EI792	1117	Church St	Marinette	WI	30N	24	E	6	SE	SE	28	6/1/1994	Thomas Schwaba	
BA308			Marinette	WI	30N	24	E	6	NW	SW	73.41	8/1/1988	William Kazen	
HY348	3323	Pierce Ave	Marinette	WI	30N	24	E	18	SE	NW	29	9/15/1995	T Bergan	
8DK346			Marinette	WI	30N	23	E	13		SW	50	4/23/1973	Richard Seils	
VG110		Old Peshtigo Rd	Marinette	WI	30N	23	E	14	NW	NE	62	10/5/2010	Hanna James	
8DK341		Hwy 41	Marinette	WI	30N	23	E	12		SW	34	5/17/1976	Bill Powell	
8DK342			Marinette	WI	30N	23	E	12	NW	SW	384	1/23/1973	John Matty	
8DK343			Marinette	WI	30N	23	E	12		SE	155	4/7/1969	Gene Kampf	
8DK345			Marinette	WI	30N	23	E	12	SE	NW	20	12/19/1956	Wm. Powell Sr.	
UH521	1025	Jackson St	Marinette	WI	30N	23	E	1	NW	SE	303	5/30/2008	Carl Johnson	
HY438	3325	Pierce Ave	Marinette	WI	30N	24	E	18	SE	NW	29	9/15/1995	T. Bergan	

Appendix B
 WDNR Well Inventory
 Expanded Study Area
 Tyco Fire Products LP
 Marinette, Wisconsin

Well ID	Address	Street	City	State	Township	Range	Direction	Section	QQ	Q	Depth	Comp Date	Owner	Fire #
OM831	2847	Harding St	Marinette	WI	30N	23	E	1	NW	SE	230	4/15/2004	Florence Golimowski	
ZC339		Hwy 180	Marinette	WI	30N	23	E	1	SW	NW	380	9/4/2018	Eric Gutknecht	
MA966		Hwy 180	Marinette	WI	30N	23	E	2	NE	NE	45	7/6/1998	Michael Biehl	
AV932			Marinette	WI	30N	23	E	2	SE	NE	365	4/6/1989	Parker George	
ND044		Hwy 180	Marinette	WI	30N	23	E	2	SE	NE	220	10/5/2001	City Limits Marathon	
MA147	W1410	Hwy 64	Marinette	WI	30N	23	E	2	SE	NE	264	10/9/1997	Henry Voelker	
RA407		Hwy 64	Marinette	WI	30N	23	E	2	SW	NE	284	8/27/2002	Mike Beihl	
UT625	1470	Hwy 64	Marinette	WI	30N	23	E	2	SW	NW	322	4/28/2009	Linda Parker	
XM201	W1498	Hwy 64	Marinette	WI	30N	23	E	2	SW	NE	330	11/6/2014	Calvary Church Assembly of God	W1498
8DJ036			Marinette	WI	30N	23	E	2	NE	SE	64	11/12/1987	Cherry Construction	
8DJ037		Pleasant View Rd	Marinette	WI	30N	23	E	2		NW	100	9/5/1985	Ben Rich	
8DK278			Marinette	WI	30N	23	E	2	SW	SE	175	4/20/1960	Rueven Marcusen	
8DK279			Marinette	WI	30N	23	E	2		NW	145	9/24/1971	Allen Lorkko	
8DK280			Marinette	WI	30N	23	E	2	SW	NW	125	7/29/1963	Myron Boettcher	
8DK281			Marinette	WI	30N	23	E	2	SW	NW	103	8/15/1973	Jos. Taboko	
8DK282			Marinette	WI	30N	23	E	2	SE	NW	176	8/4/1964	Chas. Bergald	
8DK335			Marinette	WI	30N	23	E	10		NE	65	11/17/1971	John Lonnoye	
SX685		W Cleveland Ave	Marinette	WI	30N	23	E	11	NW	SW	282	6/17/2005	Ken Rabbie	
UO268		Cleveland Ave	Marinette	WI	30N	23	E	11	SW	SW	402	5/15/2008	Biehl Construction	W1635
8DJ066			Marinette	WI	30N	23	E	11		SW	165	8/18/1984	Mike Biehl	
MA901		Cleveland Ave	Marinette	WI	30N	23	E	10	SE	NE	148	10/2/1997	Herrold Kim	1688
SL192		W Cleveland Ave	Marinette	WI	30N	23	E	11	NW	NW	382	10/6/2004	Peters Concrete Co	1604
8DJ067			Marinette	WI	30N	23	E	11		SE	311	2/25/1985	Dick Larson	
8DK338			Marinette	WI	30N	23	E	11		SW	42	8/15/1972	Frank Slawiuski	
ND127	W1442	Cleveland Ave	Marinette	WI	30N	23	E	11	NW	NE	125	10/5/1999	William Schrader	W1442
8DJ068			Marinette	WI	30N	23	E	11		NE	434	2/25/1985	Mike Biehl	
OM857	N3701	County T	Marinette	WI	30N	23	E	2	SE	SE	31	12/21/2004	Mark Hulan	
WR086	W1341	Hwy 64	Marinette	WI	30N	23	E	2	SE	SE	382	5/18/2011	Gary Dalsanto	
MC879	W1375	Hwy 64	Marinette	WI	30N	23	E	2	NE	SE	304	12/29/1997	Wayne Nelson	
UH321	N3859	Malinowske Rd	Marinette	WI	30N	23	E	2	NE	SE	362	11/7/2007	Carl Van Luven	
CZ138			Marinette	WI	30N	23	E	2	SW	SE	382	5/22/1990	Larry Krause	
TS669	3823	Malanowski	Marinette	WI	30N	23	E	2	SW	SE	362	8/24/2004	Roy Wilch	
UH320	W1413	Hwy 64	Marinette	WI	30N	23	E	2	NW	SE	317	11/6/2007	Roger Haas	
YP611	W1431	Hwy 64	Marinette	WI	30N	23	E	2	NW	SE	322	4/21/2016	Bill Caelwaerts	
EQ615	W1498	Hwy 64	Marinette	WI	30N	23	E	2	NW	SE	304	4/15/1992	Leonard Ducharme	
CH892	W1246	Hwy 41	Marinette	WI	30N	23	E	12	NW	SW	285	10/21/1991	Dick Francour	
IB349			Marinette	WI	30N	23	E	12	NW	SW	384	10/28/1994	Herrild Orland	
IL865			Marinette	WI	30N	23	E	12	NW	SW	384	6/25/1996	Ken Walters	
XB398	2025	Marinette Ave	Marinette	WI	30N	23	E	12	NW	SW	364	9/18/2012	Stellar Center	
XF299		W Cleveland Ave	Marinette	WI	30N	23	E	12	NW	SW	392	8/9/2013	Cheryl Mueller	W1253
ND155	W1292	Hwy 41	Marinette	WI	30N	23	E	12	NW	SW	32	2/4/2000	Town & Country Veterinary Clinic	W1292
8DK351	R 23E	Old Peshtigo Rd	Marinette	WI	30N	23	E	14		NE	46	6/30/1977	Steve Erdman	
8DK352		Old Peshtigo Rd	Marinette	WI	30N	23	E	14		NE	42	8/3/1973	Mike Heurion	
HV375			Marinette	WI	30N	23	E	11	SE	SE	124	9/15/1994	Frank Loser	

Appendix B
 WDNR Well Inventory
 Expanded Study Area
 Tyco Fire Products LP
 Marinette, Wisconsin

Well ID	Address	Street	City	State	Township	Range	Direction	Section	QQ	Q	Depth	Comp Date	Owner	Fire #
NK532	W1390	Old Peshtigo Rd	Marinette	WI	30N	23	E	11	SW	SE	57	4/17/2000	Marinette Shell LLC	W1390
AW700	W1481	Frederiksen	Marinette	WI	30N	23	E	14	NW	NE	65	10/9/1988	Phil Frederiksen	
GG242	W1477	Frederiksen	Marinette	WI	30N	23	E	14	NW	NW	60	5/17/1994	Marcella Frederiksen	
QK718	W1462	Old Peshtigo Rd	Marinette	WI	30N	23	E	14	NE	NW	284	8/6/2001	Jeff Seymour	
NK573	4061	Old Peshtigo Rd	Marinette	WI	30N	23	E	14	NW	NE	48	2/19/2002	Aurora Health Center	
NK581	N1602	Old Peshtigo Rd	Marinette	WI	30N	23	E	14	SE	NW	68	7/7/2002	Joe Wilke	
WS706	W1642	Old Peshtigo Rd	Marinette	WI	30N	23	E	14	SW	NW	65	11/15/2012	Jared Wilke	
XC090	W1680	Hwy 41	Marinette	WI	30N	23	E	15	NE	NE	430	4/2/2014	The Motor Company	
OM834	W1680	Hwy 41	Marinette	WI	30N	23	E	14	NW	NW	430	5/25/2004	The Motor Company	
8DK360		Hwy 41	Marinette	WI	30N	23	E	14		NE	47	7/28/1976	Perry's Cinema	
YL678	W1754	Hwy 41	Marinette	WI	30N	23	E	15	SE	NE	440	10/29/2014	Koehne Chevrolet	
VA496	W1820	Old Peshtigo Rd	Marinette	WI	30N	23	E	15	SW	SE	415	5/5/2011	William Prince	
8DJ070		Hwy 41	Marinette	WI	30N	23	E	15		SE	105	7/21/1980	Eriks Garden Center	
8DK356			Marinette	WI	30N	23	E	15		SE	50	8/29/1967	Mildred Flink	
8DK357			Marinette	WI	30N	23	E	15		SE	52	12/15/1972	Thomas Mans	
8DK358			Marinette	WI	30N	23	E	15		SE	88	3/3/1978	David Eckstrom	
ZE941		Kamine Rd	Marinette	WI	30N	23	E	27	SE	NE	33	5/7/2019	Karen Lindquist	W1715
XM208	W1610	County B	Marinette	WI	30N	23	E	26	NE	NW	35	10/1/2015	James Koesling, Samantha Koesling	W1610
ZB954		W1490	Marinette	WI	30N	23	E	26	NE	NW	28	6/8/2018	Broadway Real Estate	W1490
RQ329	W1385	Autumn Wood Ln	Marinette	WI	30N	23	E	26	NE	NE	462	10/16/2003	Kevin Gegelski	
RG455		County B	Marinette	WI	30N	23	E	24	SW	SW	242	11/8/2004	All American Dream Homes	
CJ408			Marinette	WI	30N	23	E	23	SE	SE	284	7/6/1989	Jack Champeau	
DD682			Marinette	WI	30N	23	E	23	SE	SE	325	10/25/1989	Mike Michaels	
RO480	N2630	Edgewood Dr	Marinette	WI	30N	23	E	23	SE	SE	44	8/13/2003	Pat Costigan	
8DJ082			Marinette	WI	30N	23	E	23	SE	SE	217	12/9/1980	Robert Klenner	
RA450	2593	Edgewood Dr	Marinette	WI	30N	23	E	23	SW	SE	222	11/7/2002	Bob Roland	
UB603	W1360	Autumn Wood Ln	Marinette	WI	30N	23	E	23	SW	SE	28	12/8/2006	Ed Sedor	
UB602			Marinette	WI	30N	23	E	23	SW	SE	28	11/28/2006	Phillip Everhart	
QR101	W1468	Autumn Wood Ln	Marinette	WI	30N	23	E	23	SW	SE	29	1/10/2002	Earl Perrigo	
CH895		Autumn Wood Ln	Marinette	WI	30N	23	E	23	NW	SE	400	3/17/1992	Sam Hogan	
FO109			Marinette	WI	30N	23	E	23	NW	SE	344	1/21/1993	Phil Everhart	
OM814	W1468	Autumn Wood Ln	Marinette	WI	30N	23	E	23	NW	SE	513	6/9/2003	Earl Perrigo	
KP411	N2633	Spring Ln	Marinette	WI	30N	23	E	23	NE	SW	350	5/7/1996	John Saler	
UH522	N2634	Spring Ln	Marinette	WI	30N	23	E	23	NE	SW	430	6/10/2008	Thomas Dufford	
HU599		Spring Ln	Marinette	WI	30N	23	E	23	NE	SW	142	8/1/1994	Ted Hoff	
HM850		Autumn Wood Ln	Marinette	WI	30N	23	E	23	NE	SW	202	12/17/1993	Ted Hoff Plumbing	
TF321		Autumn Wood Ln	Marinette	WI	30N	23	E	23	NE	SW	184	12/22/2005	Robert Cole	
SH804	2602	Autumn Wood Ln	Marinette	WI	30N	23	E	23	NW	SE	29	8/17/2017	Brian Ceranski	
8DK385			Marinette	WI	30N	23	E	23		SE	104	7/9/1979	David Eckstrom	
8DK386			Marinette	WI	30N	23	E	23		SE	77	10/16/1979	Allen Shultz	
8DK387			Marinette	WI	30N	23	E	23		SE	227	12/7/1979	Casimer Shultz	
YZ711	N1248	County B	Marinette	WI	30N	23	E	24	SW	SW	270	7/29/2019	Gary Johnson	
8DJ083	N2585	Krause Rd	Marinette	WI	30N	23	E	24		SW	150	8/15/1987	Lloyd Kempke	
8DJ084		Hwy B	Marinette	WI	30N	23	E	24		SW	145	5/20/1981	Oliver Swensen	

Appendix B
 WDNR Well Inventory
 Expanded Study Area
 Tyco Fire Products LP
 Marinette, Wisconsin

Well ID	Address	Street	City	State	Township	Range	Direction	Section	QQ	Q	Depth	Comp Date	Owner	Fire #
ZF629		County B	Marinette	WI	30N	23	E	24	NW	SW	282	6/28/2019	Dale Nergaard	W1268
UH502	W1264	County B	Marinette	WI	30N	23	E	24	SW	SW	86	9/10/2007	Shelby Keill	
YG435	N2633	Rosavelt Rd	Marinette	WI	30N	23	E	23	NE	SE	140	12/6/2011	Perret Homes	
CM765		Autumn Wood Ln	Marinette	WI	30N	23	E	23	NE	SE	200	7/13/1990	Harlen Pazt. Cont.	
KQ329			Marinette	WI	30N	23	E	23	NE	SE	364	1/22/1996	Sharon Larson	
QS114	W1336	County B	Marinette	WI	30N	23	E	23	NE	SE	44	3/11/2002	Joe Hurley	
QY935	W1369	Rader Rd	Marinette	WI	30N	23	E	23	NE	SE	44	8/5/2002	Rick Dittrich	
NK502	N2676	Roosevelt Rd	Marinette	WI	30N	23	E	24	NW	SW	86	5/11/1999	James Jenquin	
RL363	W1243	Rader Rd	Marinette	WI	30N	23	E	24	NW	SW	302	6/25/2003	Keith Jung	
RU148	W1262	Carriage Dr	Marinette	WI	30N	23	E	24	NW	SW	462	10/24/2003	Bill Pogrant	
NM915	W1221	Radar Rd	Marinette	WI	30N	23	E	24	NW	SW	27	10/4/2001	Richard Sievert	
OM835	W1207	Radar Rd	Marinette	WI	30N	23	E	24	NW	SW	33	6/14/2004	Julie Beyer	
XB798	N2839	Lietzow Rd	Marinette	WI	30N	23	E	22	NE	NE	102	5/2/2013	Phyllis McCash	
SO255	W1657	Stevens Ln	Marinette	WI	30N	23	E	23	NW	NW	382	10/18/2004	Anita Folgert	
UB605	N2834	Lietzow Rd	Marinette	WI	30N	23	E	22	NE	NE	28	7/30/2007	Lee Kirchman	
CH896	N2885	Lietzow Rd	Marinette	WI	30N	23	E	23	NW	NW	50	3/17/1992	Bill Melton	
QP407	W1646	Steven Ln	Marinette	WI	30N	23	E	23	NW	NW	204	10/23/2001	Gary Crandall	
TY444	W1652	Steven Ln	Marinette	WI	30N	23	E	23	NW	NW	229	10/16/2006	Steve Messenger	
VK473		Steven Ln	Marinette	WI	30N	23	E	14	SW	SW	402	11/29/2005	All American C/O Amy Fort	
ZV915	N2766	Lietzow Rd	Marinette	WI	30N	23	E	22	SE	NE	402	9/6/2019	Ervin Schomer	N2766
XL912	N2744	Lietzow Rd	Marinette	WI	30N	23	E	23	SW	NW	182	8/19/2014	Darrell Smith	
OD356			Marinette	WI	30N	23	E	23	SW	NW	404	7/7/2000	Brenda Butman	
OM819	W1642	Radar Rd	Marinette	WI	30N	23	E	23	SW	NW	423	6/19/2003	Mike Bretl	
SR324	W1558	Radar Rd	Marinette	WI	30N	23	E	23	SW	NW	437	1/16/2006	Mike Cahill	
NP707	W1454	Rader Rd	Marinette	WI	30N	23	E	23	NW	NE	222	10/29/1999	Brian Johnson, Peg Johnson	
UT642		Rader Rd	Marinette	WI	30N	23	E	23	SW	NE	422	7/29/2009	J&J Builders	
YA420	N2761	Wilderness Tr	Marinette	WI	30N	23	E	23	SW	NE	222	12/15/2016	Ronald Seguin	
TF847	N2781	Wilderness Tr	Marinette	WI	30N	23	E	23	SW	NE	422	11/7/2005	Matt Thill	
NK511		Wilderness Tr	Marinette	WI	30N	23	E	23	SW	NE	443	7/13/1999	Chuck Nowak	N2783
UF048	N2781	Wilderness Tr	Marinette	WI	30N	23	E	23	SW	NE	440	7/9/2007	Tom Biebertz	
WJ174	1459	Rader Rd	Marinette	WI	30N	23	E	23	SE	NE	102	6/5/2007	All American Dream Homes	
XX313	W1334	Rader Rd	Marinette	WI	30N	23	E	23	SE	NE	35	10/18/2016	Randy Klema	
VA511	N2782	Roosevelt Rd	Marinette	WI	30N	23	E	24	SW	NW	52	12/16/2010	Randy Kopish	
MX181		Roosevelt Rd	Marinette	WI	30N	23	E	24	SW	NW	402	7/2/1999	Angel Sell, Bill Sell	
XD202	W1210	Rader Rd	Marinette	WI	30N	23	E	24	SW	NW	62	5/3/2013	Mary Eggener	
YX873	W1112	Radar Rd	Marinette	WI	30N	23	E	24	SW	NE	60	11/9/2017	Emil Stubevoll	
8DK392		Roosevelt Rd	Marinette	WI	30N	23	E	24		NW	54	5/13/1976	WLOT-AM-FM	
8DK393			Marinette	WI	30N	23	E	24		NW	260	11/7/1973	Duane Erickson	
AA941		County B	Marinette	WI	30N	23	E	24	NE	NE	78	1/22/1988	Robert Christian	
AR570	W984	Madsen Rd	Marinette	WI	30N	23	E	13	SE	SE	95	6/22/1989	Dan Madsen	
YB218	W1033	Madsen Rd	Marinette	WI	30N	23	E	24	NW	NE	480	5/10/2017	Timothy Oestreich	
UD408	W1009	Madsen Rd	Marinette	WI	30N	23	E	24	NE	NW	82	4/20/2007	Rick Marzen	
OM816	W1061	Madsen Rd	Marinette	WI	30N	23	E	24	NE	NW	73	6/17/2003	Andy Hanson	
YC727	W1163	Madsen Rd	Marinette	WI	30N	23	E	24	NE	NW	37	7/20/2017	Bob Sahr	

Appendix B
 WDNR Well Inventory
 Expanded Study Area
 Tyco Fire Products LP
 Marinette, Wisconsin

Well ID	Address	Street	City	State	Township	Range	Direction	Section	QQ	Q	Depth	Comp Date	Owner	Fire #
HQ204	W891	Madsen Rd	Marinette	WI	30N	24	E	19	NW	NW	105	10/20/1994	Larry Rabideau	
QR110		Hwy B	Marinette	WI	30N	24	E	19	NW	NW	32	7/18/2003	Ormie McClary	W896
WS709	W752	County B	Marinette	WI	30N	24	E	18	NW	SW	46	9/18/2012	Dun-Rite Seal Coating	
HQ201	N2860	Roosevelt Rd	Marinette	WI	30N	24	E	24	NE	NW	52	6/16/1994	WM Johnson	
TA499	N2861	Roosevelt Rd	Marinette	WI	30N	23	E	23	NE	NE	62	1/19/2006	Chester Closson	
UA667		E Steven Ln	Marinette	WI	30N	23	E	23	NE	NE	402	12/13/2006	Janet Tarmann	
8DK390			Marinette	WI	30N	23	E	23	NE	NE	37	8/12/1977	Dave Marbes	
VA515	W1311	Madsen Rd	Marinette	WI	30N	23	E	23	NE	NE	51	11/9/2009	Jim Kopish	
WV327		Madsen Rd	Marinette	WI	30N	23	E	14	SE	SE	444	9/19/2012	J&J Builders	
WW411		Madsen Rd	Marinette	WI	30N	23	E	23	NW	NE	402	5/4/2012	Bryan Polzin	W1445
8DK389			Marinette	WI	30N	23	E	23	NW	NE	94	7/28/1969	Bill Jensen	
RJ623	1449	Madsen Rd	Marinette	WI	30N	23	E	14	SW	SE	444	4/30/2003	Paul Francour	
8DK348			Marinette	WI	30N	23	E	14		SE	47	4/21/1973	John Mollus	

Arcadis U.S., Inc.

126 North Jefferson Street

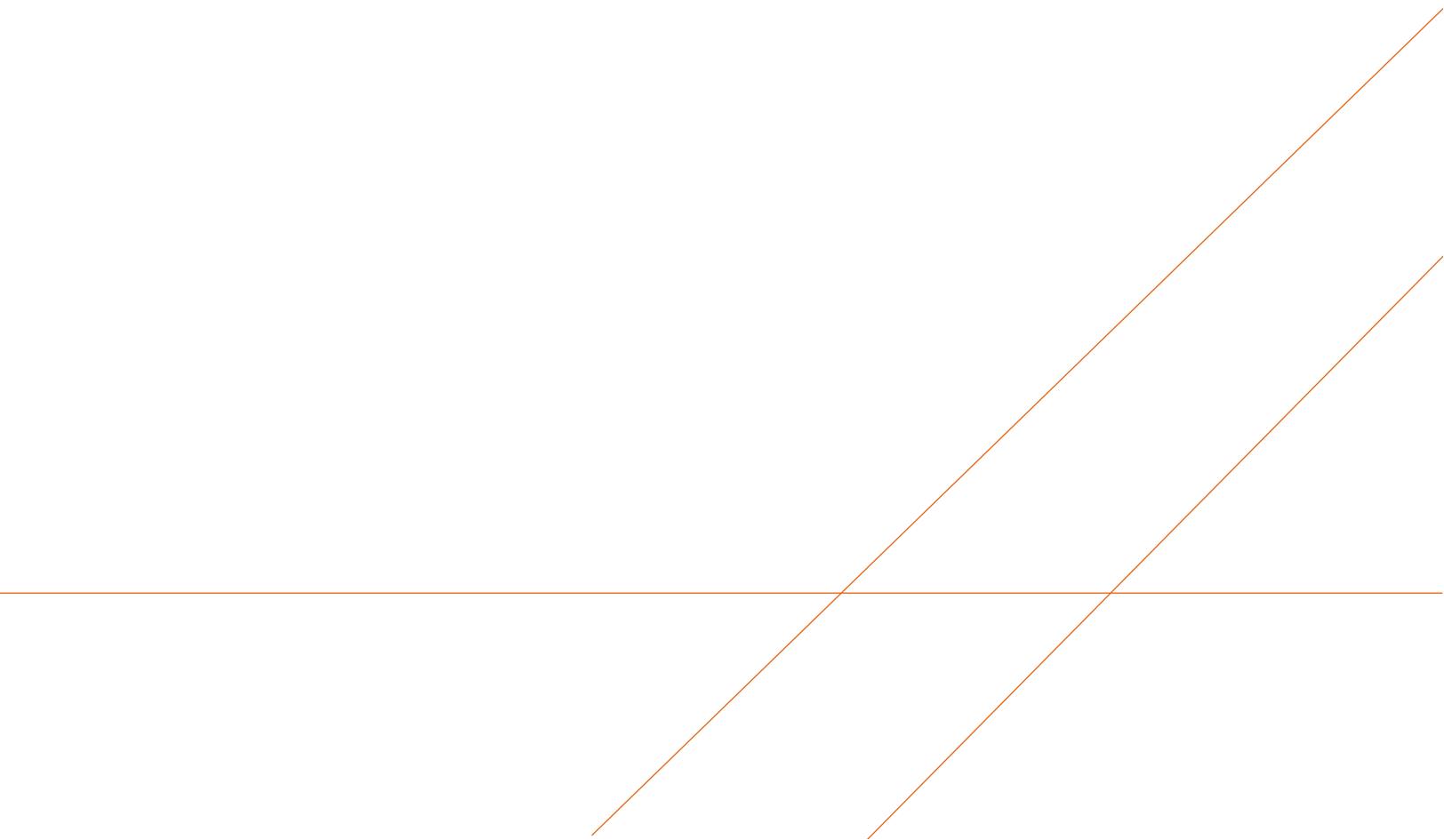
Suite 400

Milwaukee, Wisconsin 53202

Tel 414 276 7742

Fax 414 276 7603

www.arcadis.com

A decorative graphic consisting of three thin orange lines. One is a horizontal line extending across the width of the page. Two other lines are diagonal, starting from the bottom left and extending towards the top right, crossing the horizontal line.