



KALAMAZOO COUNTY GOVERNMENT

In the Pursuit of Extraordinary Governance...

**NEWS RELEASE
FOR IMMEDIATE RELEASE**
June 27, 2019

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269-373-5270 or 269-373-5271

June 27, 2019: Weekly Update on Kalamazoo County Water Quality

KALAMAZOO, MI — A weekly news release will be sent on Thursdays at 4:00 p.m. with the latest information surrounding all water quality related activities occurring within Kalamazoo County. Residents can also follow www.facebook.com/KalamazooCountyHCS/ or visit www.kalcounty.com/hcs/pfasresponse.php.

Parchment/Cooper Township:

The Michigan Department of Environment, Great Lakes, and Energy (EGLE) continues to oversee the Hydrogeologic Investigation being done by Georgia Pacific and Tetra Tech into PFAS contamination of groundwater. Georgia-Pacific has prepared and submitted a report to EGLE summarizing the finding thus far of the Hydrogeologic Investigation activities. This report was received by EGLE of June 5, 2019. EGLE will begin reviewing the report and then meet with Georgia Pacific to discuss potential data gaps and the proposed future investigation activities. Attached are maps showing the study area, monitoring well locations and results from the residential well, Phase I and Phase II well sampling. Here is a link to Georgia Pacific's page regarding the Parchment PFAS Investigation: <https://www.gp.com/pfas>

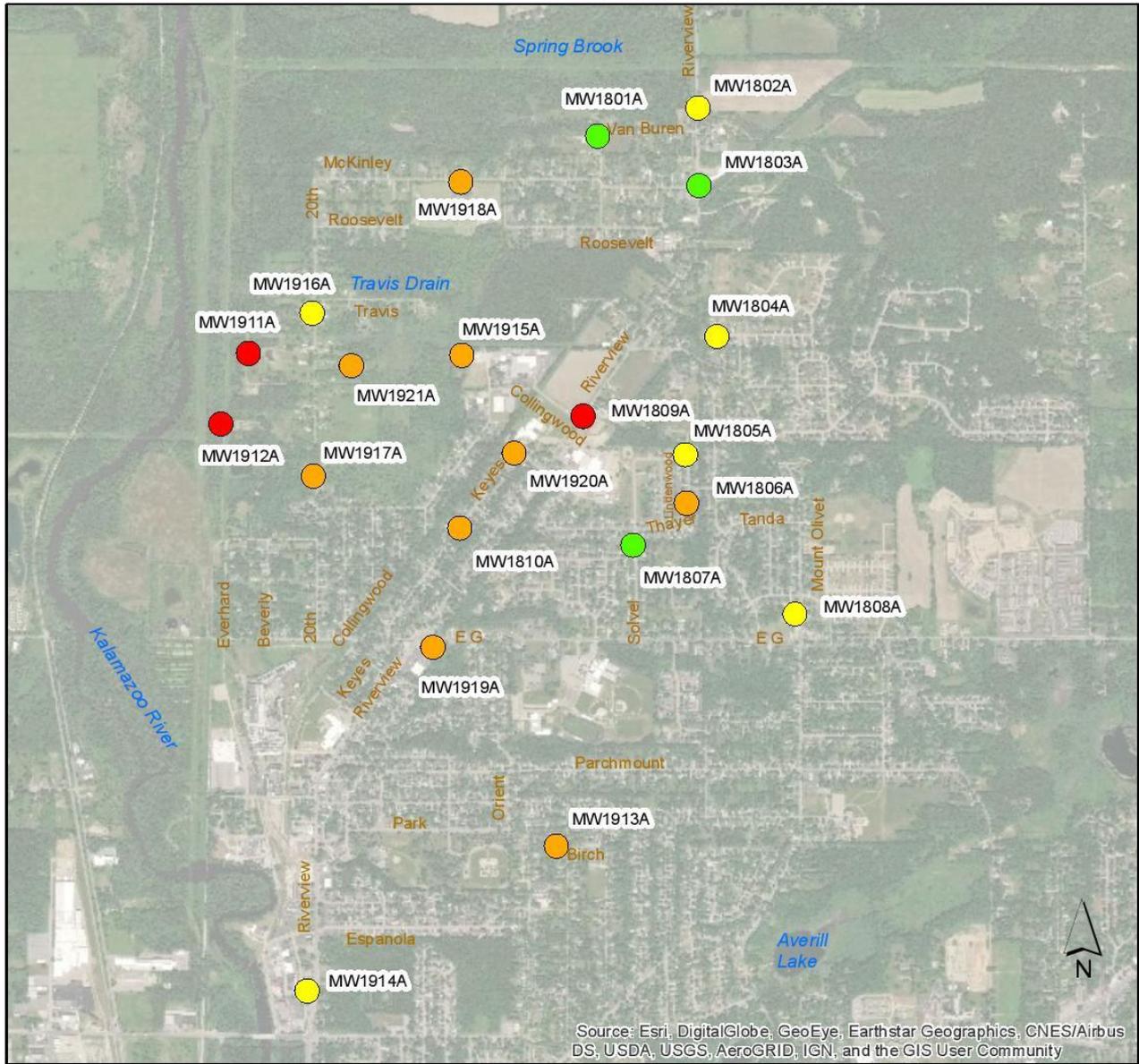
Additionally, regarding lead testing, residents can call the City of Kalamazoo at 269-337-8550 to have their water tested for lead and to receive a lead filter. For questions about installing the lead filter, residents should call 269-337-8550.

Kalamazoo County has created a listserv that will be used to disseminate PFAS updates, newsletters and routine communications to you instantly via email. If you would like to subscribe to this listserv please go to: <http://www.kalcounty.com/hcs/groundwater-listserv.htm>

HEALTH AND COMMUNITY SERVICES DEPARTMENT

311 East Alcott Street, Kalamazoo, MI 49001

www.facebook.com/KalamazooCountyHCS/ | www.kalcounty.com/hcs



Monitoring Wells

Dec 2018 - March 2019 Sample Result - PFOA plus PFOS

- ND at the RL (2 ng/L)
- >RL - 10 ng/L
- 10 ng/L - 70 ng/L
- >70 ng/L

1. RL = Laboratory Reporting Limit
2. ng/L = nanograms per Liter
3. PFOA = Perfluorooctanoic Acid
4. PFOS = Perfluorooctane Sulfonic Acid
5. 70 ng/L for PFOA plus PFOS is the Michigan Department of Environmental Quality Drinking Water Criteria per Part 201, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended, and the Part 201 Administrative Rules. Table 1 (June 25, 2018).
6. Validated data as of March 29, 2019, are included on this map.

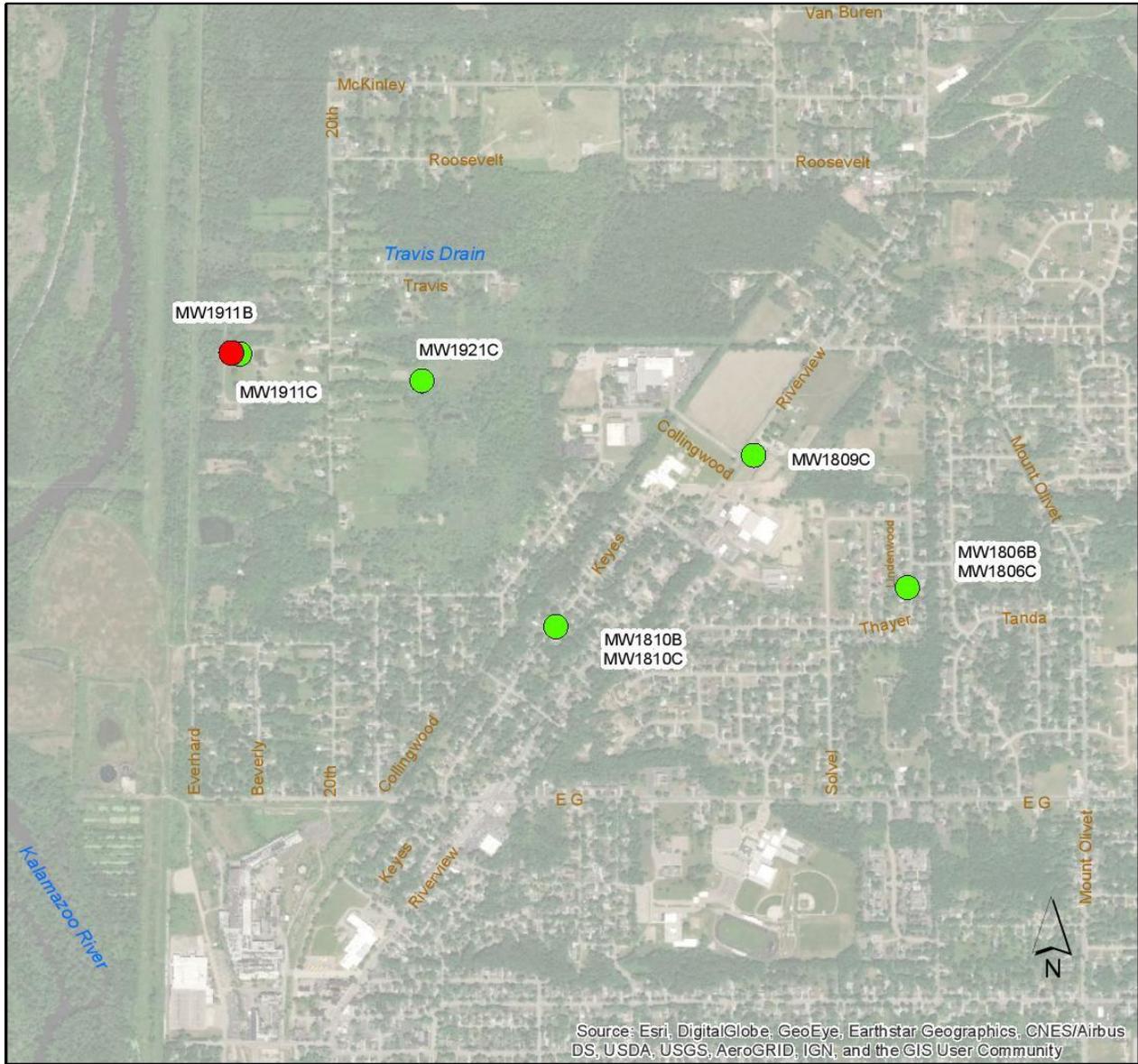
0 1,500 3,000 Feet



ORIGINAL: LAS
DATE: 01/28/19
REVISED: LAS
DATE: 04/12/19

HYDROGEOLOGICAL INVESTIGATION
 GEORGIA-PACIFIC
 PARCHMENT, MICHIGAN
**MONITORING WELL - WATER TABLE (UNCONFINED)
 LABORATORY RESULTS SUMMARY - MARCH 2019**

FIGURE
 1



Monitoring Wells

Dec 2018 - March 2019 Sample Result - PFOA plus PFOS

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HYDROGEOLOGICAL INVESTIGATION
 GEORGIA-PACIFIC
 PARCHMENT, MICHIGAN
**MONITORING WELL - SEMI CONFINED/CONFINED
 LABORATORY RESULTS SUMMARY - MARCH 2019**

FIGURE
 2

HYDROGEOLOGIC INVESTIGATION
 GEORGIA-PACIFIC
 PARCHMENT, MICHIGAN

MONITORING WELL SAMPLE LABORATORY RESULT SUMMARY - MARCH 2019

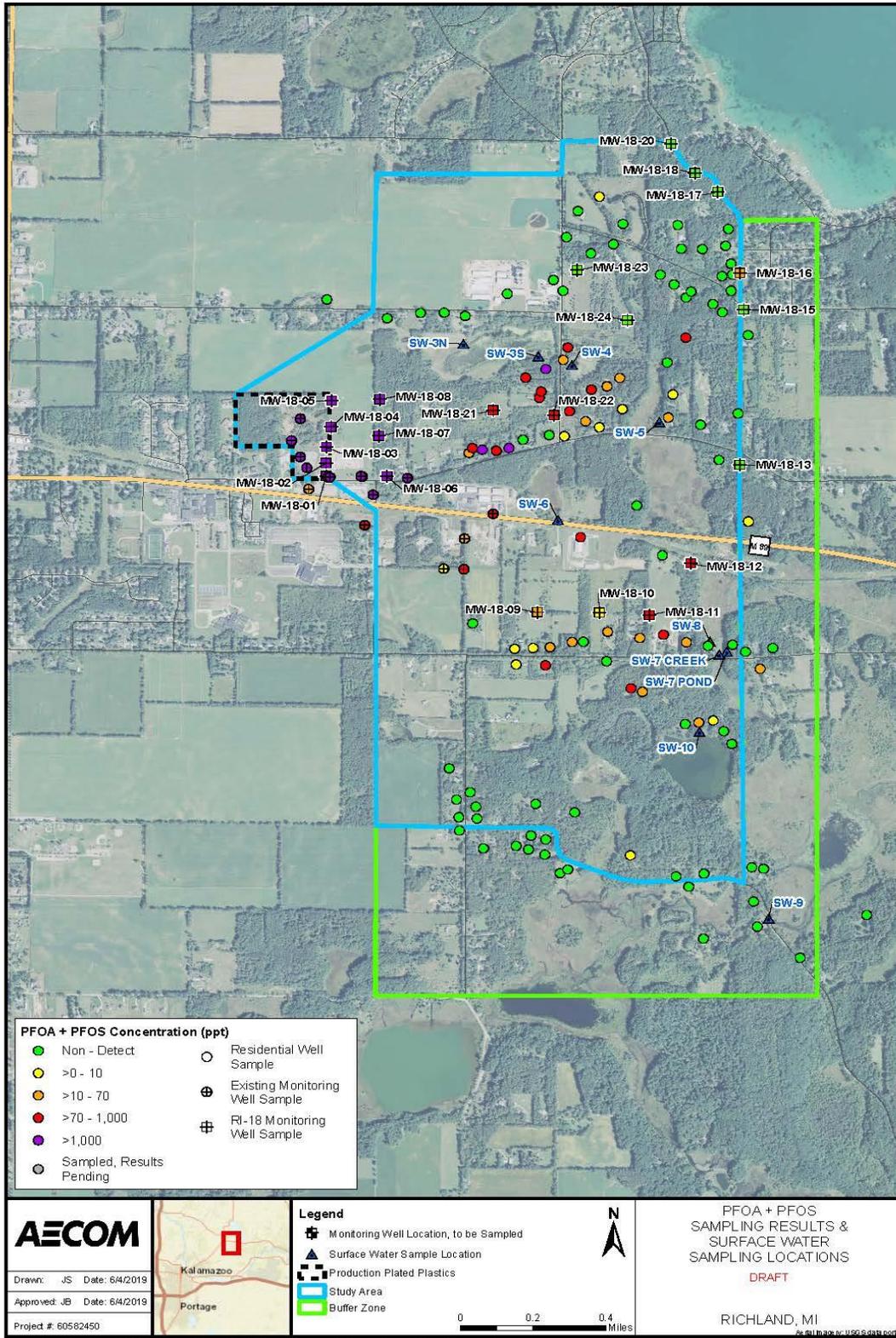
Well Name	Well Depth (feet)	Sample Date	Sum of PFOA plus PFOS (ng/L)
MW1801A	33	12/13/2018	ND
MW1802A	22	12/13/2018	2.83
MW1803A	30	12/13/2018	ND
MW1804A	80	12/12/2018	5.9
MW1805A	65	12/11/2018	7.58
MW1806A	63	12/11/2018	12.76
MW1806B	108	12/11/2018	ND
MW1806C	155	12/13/2018	ND
MW1807A	104	12/12/2018	ND
MW1808A	80	12/12/2018	8.51
MW1809A	32	1/8/2019	3432.9
MW1809C	86	1/9/2019	ND
MW1810A	20	1/8/2019	35.40
MW1810B	68	1/8/2019	ND
MW1810C	82	1/8/2019	ND
MW1911A	14	3/6/2019	107.4
MW1911B	48	2/18/2019	160.4
MW1911C	85	2/18/2019	ND
MW1912A	39	3/6/2019	960
MW1913A	61	2/15/2019	13.86
MW1914A	25	2/15/2019	6.58
MW1915A	30	2/14/2019	10.72
MW1916A	28	2/18/2019	7.08
MW1917A	32	2/18/2019	69.8
MW1918A	19	2/18/2019	11.2
MW1919A	50	2/15/2019	47.4
MW1920A	30	2/19/2019	16.8
MW1921A	20	2/19/2019	17.7
MW1921C	62	2/19/2019	ND

1. ND = Not Detected at or above the Laboratory Reporting Limit
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Richland:

The Michigan Department of Environment, Great Lakes, and Energy (EGLE) continues to investigate the PFAS contamination at the former Production Plated Plastics facility in Richland, Michigan. In May 2019, 10 surface water samples were collected from 9 different surface water bodies in the study area. The results for the surface water samples have been received and are currently being evaluated. Additional information on the surface water sample results will be provided when the evaluation is complete.

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Kalamazoo County Government
 Health & Community Services Department

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