

# **N. 34<sup>th</sup> Street / Former Production Plated Plastics**

**Update Meeting  
April 11, 2019**

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**Nathan Whitmyer, Project Manager**

Michigan Department of Environmental Quality

Remediation and Redevelopment Division

Kalamazoo District Office

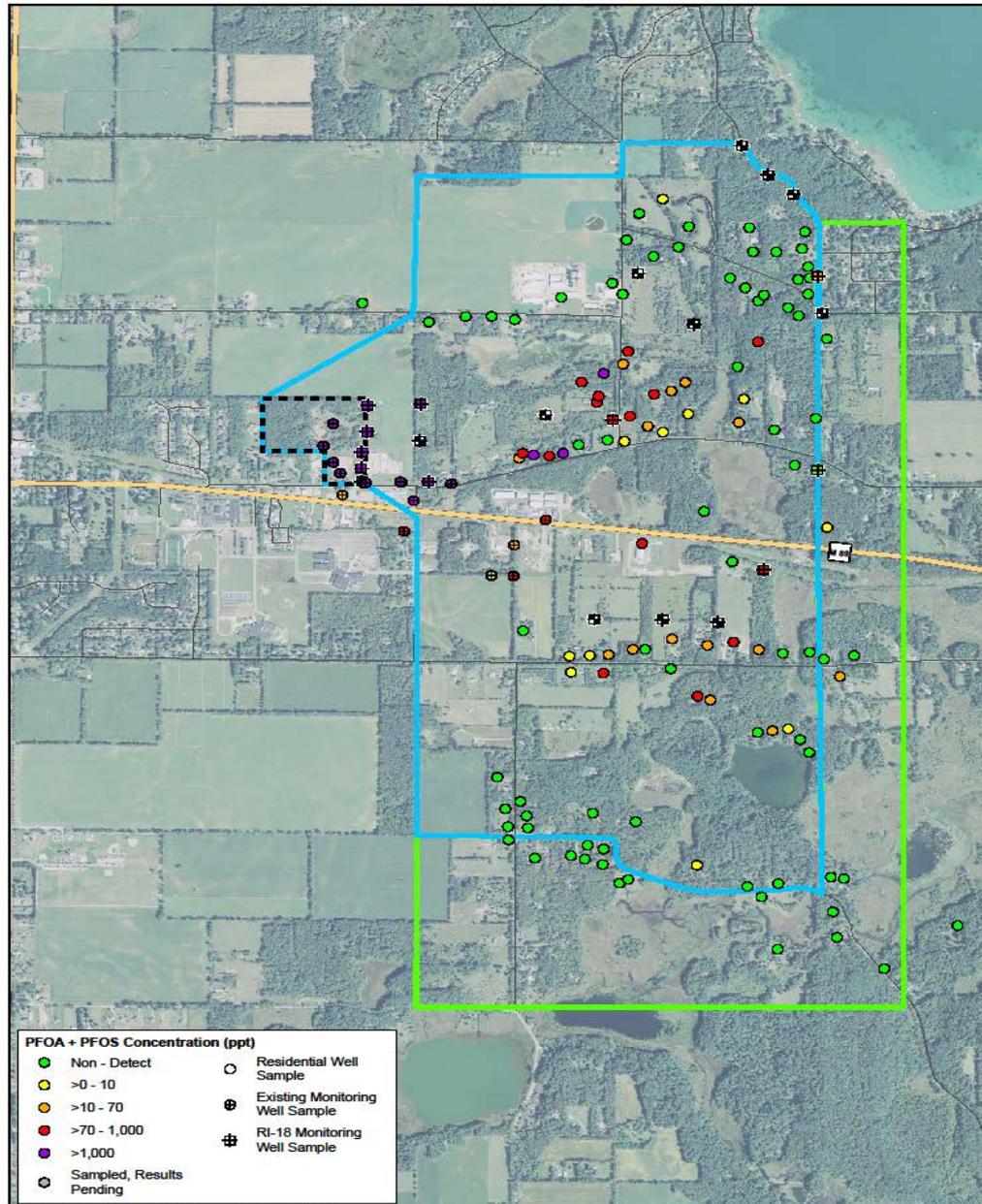


# Work Completed Since Town Hall Meeting

- Installed and operating emergency PFAS treatment system
- Sampled 115 residential wells
  - Non-detect for PFOS + PFOA (73 wells)
  - $\leq 70$  ppt PFOS + PFOA (26 wells)
  - $> 70$  ppt PFOS + PFOA (16 wells)
- Currently conducting Remedial Investigation (21 nested sets of monitoring wells have been installed to date)

# Work Completed Since Town Hall Meeting

- Sampled 55 monitoring wells
  - Non-detect for PFOS + PFOA (5 wells)
  - $\leq 70$  ppt PFOS + PFOA (5 wells)
  - $> 70$  ppt PFOS + PFOA (45 wells)



PFOA + PFOS Concentration (ppt)	
● Non - Detect	○ Residential Well Sample
● >0 - 10	⊕ Existing Monitoring Well Sample
● >10 - 70	⊕ RI-18 Monitoring Well Sample
● >70 - 1,000	⊕ Sampled, Results Pending
● >1,000	

**AECOM**

Drawn: JS Date: 4/9/2019

Approved: JB Date: 4/9/2019

Project #: 60582450



**Legend**

- ⊕ Monitoring Well Location, to be Sampled
- ⊕ Production Plated Plastics
- Study Area
- Buffer Zone

0 0.2 0.4 Miles

PFOA + PFOS SAMPLING RESULTS & PROPOSED SAMPLING LOCATIONS

**DRAFT**

**RICHLAND, MI**



# Next Steps

- Complete Remedial Investigation activities
  - Monitoring well sampling
  - Surface water sampling
- Possible outcomes
  - Expand investigation area and/or residential well sampling
  - No further investigation needed
- Continue to work with local and state agencies, Richland Township, City of Kalamazoo, others
- Residents can view regular updates at [www.facebook.com/KalamazooCountyHCS/](https://www.facebook.com/KalamazooCountyHCS/) or visit [www.kalcounty.com/hcs/pfasresponse.php](http://www.kalcounty.com/hcs/pfasresponse.php).