## East Palestine Train Derailment - TAGA Route Map - March 7, 2023 N-Pleasant DS IcClure Ave E-Grant-St W North Ave E North Ave W-Martin-St W Martin St E-Martin St W Clark St Leslie Run East Palestine W Main-St E-Main-St Pleasant Dr E-Palestine-Rd 1260 ft For more information, see 1.000 1.000 https://www.epa.gov/oh/east-palestine-ohiotrain-derailment-emergency-response Jimtown

On March 7, 2023, EPA's Trace Atmospheric Gas Analyzer (TAGA) bus performed air monitoring around the East Palestine Derailment Location, monitoring for n-Butyl Acrylate and Vinyl chloride.

For n-Butyl Acrylate, 100% of the readings were **below** site-specific mobile thresholds. For Vinyl chloride, 100% of the readings were **below** site-specific mobile thresholds.



TAGA Route



Prepared For: U.S. EPA Prepared By: U.S. EPA GIS Unit