## East Palestine Train Derailment - TAGA Route Map - March 4, 2023 N-Pleasant D E-Grant-St E North-Ave W Martin-S Run East Palestine Wood-St 1260 ft NOTE: TAGA Route is an approximation based on detailed field notes - GPS services were not in use for n-Butyl Acrylate monitoring on this day. For more information, see **Jimtown** 1.000 https://www.epa.gov/oh/east-palestine-ohiotrain-derailment-emergency-response 1201 ft

On March 4, 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, 99% of the readings were **below** site-specific mobile thresholds. For Vinyl chloride, 100% of the readings were **below** site-specific mobile thresholds.



TAGA Route



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