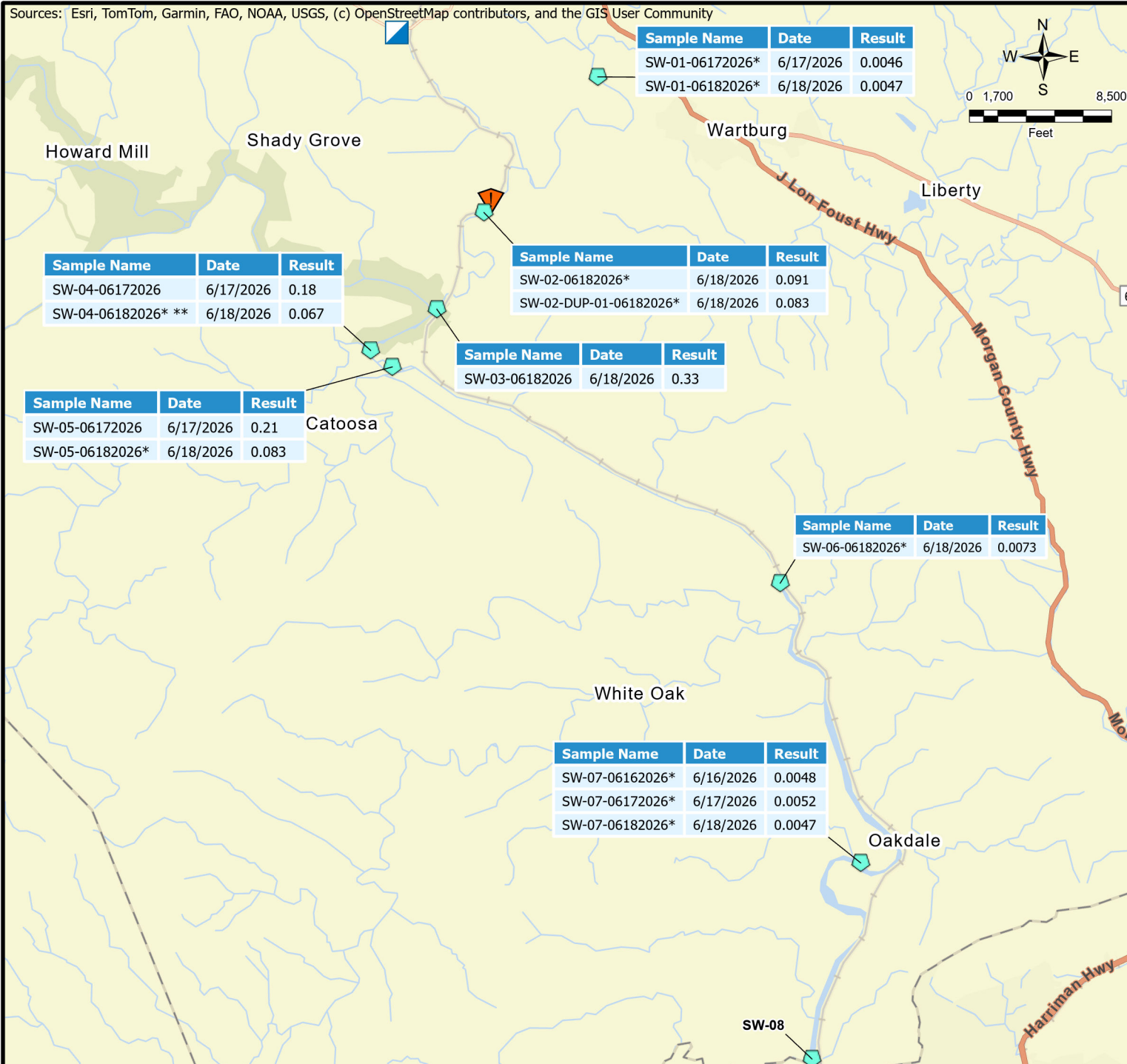


Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community



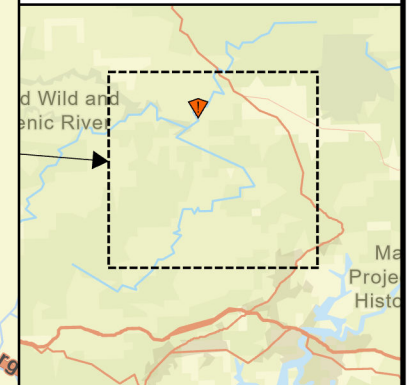
## Legend

- Incident Command Post
- Derailment Location
- Surface Water Sample Location

## Notes:

- Results for 2-Butoxyethanol in mg/l
- Results concentration is based on a diluted sample analysis
- Compassion value for 2-Butoxyethanol: 2780 mg/l milligrams per liter
- \* Non-diluted sample analysis
- \*\* MS and/or MSD recovery exceeds control limits
- MS Matrix Spike
- MSD Matrix Spike Duplicate

Map Sources:  
ESRI Aerial Imagery, 2022-2023.



United States  
Environmental Protection Agency  
Region 4

## FIGURE 1

Unified Command Surface Water Sample  
Data Provided by Arcadis U.S. Inc.

Site Name: NS Lancing Derailment ER

TOLIN No.: XX-XXX

City: Lancing County: Morgan State: Tennessee



Date:  
6/25/2026  
Analyst:  
gustavo.orocho