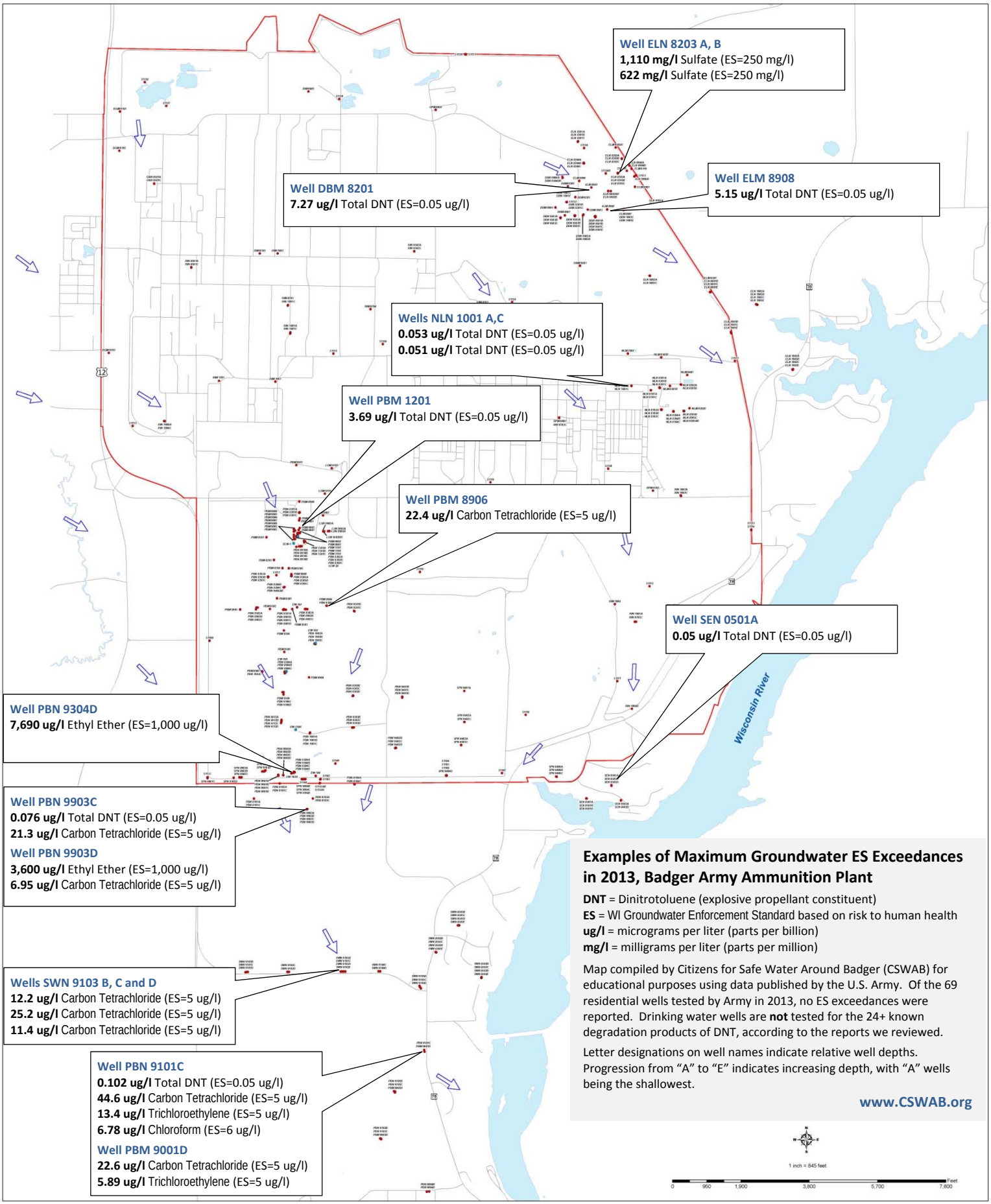

Examples of Maximum Groundwater ES Exceedances in 2013, Badger Army Ammunition Plant

DNT = Dinitrotoluene (explosive propellant constituent)
ES = WI Groundwater Enforcement Standard based on risk to human health
ug/l = micrograms per liter (parts per billion)
mg/l = milligrams per liter (parts per million)

Map compiled by Citizens for Safe Water Around Badger (CSWAB) for educational purposes using data published by the U.S. Army. Of the 69 residential wells tested by Army in 2013, no ES exceedances were reported. Drinking water wells are **not** tested for the 24+ known degradation products of DNT, according to the reports we reviewed.

Letter designations on well names indicate relative well depths. Progression from "A" to "E" indicates increasing depth, with "A" wells being the shallowest.

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Legend
- Badger Army Ammunition Plant Boundary
- Existing Extraction Well
- Monitoring Well
- Groundwater Flow
- Paved Road
- Wisconsin River/Pond/Reservoir

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SOURCE: U.S. Army, 2014 Groundwater Narrative Summary Report, Badger Army Ammunition Plant (2013 test data).