

# Projected Bedrock Water Quality

## STURBRIDGE

### Arsenic Probability

**% Probability of Exceeding the Public Drinking Water Standard of 10 micrograms per liter (10 PPB)**

<span style="display:inline-block; width:15px; height:15px; background-color:lightgreen;"></span> < 1.0%
<span style="display:inline-block; width:15px; height:15px; background-color:yellow;"></span> 1.0% to 4.0%
<span style="display:inline-block; width:15px; height:15px; background-color:orange;"></span> 5.0% to 10.0%
<span style="display:inline-block; width:15px; height:15px; background-color:red;"></span> 10.0% to 25.0%

**City/Town Statistics**

Acres	Percent
17950.7	72
0	0
0	0
2395.3	9.6
No Data	4576.4
<b>Total</b>	<b>24922.4</b>



Massachusetts Department of Environmental Protection



#### MAP LEGEND

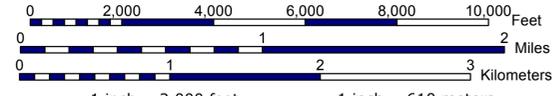
- Reservoir
- Pond, Lake or Ocean
- Fresh Water Wetlands
- Cranberry Bog
- Salt Water Wetlands
- Perennial Stream, Shoreline
- Intermittent Stream
- Intermittent Shoreline
- Ditch/Canal
- Aqueduct
- Dam
- Active Rail Lines
- Pipeline
- Powerline
- Limited Access Highway
- Multi-lane Hwy, Not Limited Access
- Other Numbered Highway
- Major Road, Collector
- Minor Road, Ramp
- MA Town Boundary
- MA Interstate Boundary
- County Boundaries
- DEP Region Boundary
- Contour Interval 3 Meters



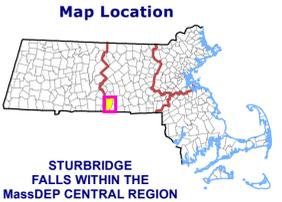
- Local Police Station
- State Police Station
- County Sheriff Station
- Fire Stations
- Town Halls
- Libraries
- Public School
- Private School
- Charter School
- Collaborative Program School
- Special Education School
- Private College
- Public College
- Hospital with ER
- Hospital
- Nursing Home
- Rest Home
- Prisons
- Airports
- MBTA Station
- Seaports
- Camp
- Campground
- Cemetery
- Convention Center
- Court House
- Field - Playground
- Fish Hatchery
- Golf Course
- Industrial Park
- Lighthouse
- Marina
- Monument
- Museum
- Park
- Pier - Wharf
- Places of Worship
- Post Office
- Public Pool
- Shopping Center
- Ski Area
- Sports Facility
- Theater
- Tower

Mass StatePlane NAD83 Coordinates shown in RED

Map Scale 1:24000



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**STURBRIDGE FALLS WITHIN THE MassDEP CENTRAL REGION**

**This map is for illustrative purposes only. It represents the best statewide data available at the date of printing. There are other important natural resources that are not shown on this map because the digital spatial data do not exist.**

#### DATA SOURCES

**HYDROGRAPHY:** USGS/MassGIS, 1:25,000 or less. Hydrography from the USGS National Hydrography Database merged with public water supply watersheds where the resolution is approximately 1:100,000.  
**TOPOGRAPHIC CONTOURS:** MassGIS, 1:5,000. 3 Meter contour elevations generated from digital ortho (DOTs).  
**POLITICAL BOUNDARIES:** MassGIS. This political boundary dataset has been created from latitude and longitude coordinates found in the 66 volume Harbor and Lands Commission Town Boundary Atlas.  
**ROADS:** Mass Department of Transportation 1:50,000. Road centerlines signed with 1:50,000 OrthoPhotos. Attributes from DOT roads database.  
**TRANS AND TRANSLINES:** Mass Department of Transportation Trans @ 1:50,000, Pipelines and Powerlines @ 1:25,000.  
**GEOGRAPHIC FEATURES:** USGS/MassGIS, USGS Geographic Names Information System (GNIS). These data are derived from a digitized map of the State of Massachusetts.  
**WETLANDS:** USGS Resource Mapping Project (USGS/MassGIS). Source Scale 1:12,000 to 1:40,000. Wetland information shown on this map consists of several wetlands datasets, including DEP Wetlands (1:12,000) and USGS Hydrology wetlands (1:25,000).

Map Created March, 2011

