

# Projected Bedrock Water Quality

## SHELBURNE

### Arsenic Probability

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

- < 1.0%
- 1.0% to 4.0%
- 5.0% to 10.0%
- 10.0% to 25.0%

City/Town Statistics		
Acres	Percent	
128.7	0.9	
0	0	
0	0	
0	0	
No Data 14849.1	99.1	
Total 14977.8		



Massachusetts Department of Environmental Protection

Deval Patrick  
Governor  
Richard K. Sullivan Jr.  
Secretary of Energy and Environmental Affairs

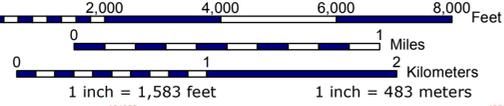
#### MAP LEGEND

- 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 Boundary
- DEP Region Boundary

- 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 1:19000



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SHELBURNE FALLS WITHIN THE MassDEP WESTERN 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 Hydrographic Database merged with state 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 1:25,000.

**POLITICAL BOUNDARIES:** MassGIS. This political boundary data has been created from state and federal data and is not intended for use in the 68 volume Harbor and Lands Commission Town Boundary Atlas.

**ROADS:** Mass Department of Transportation, 1:50,000. Road centerlines aligned with 1:25,000 Orthophotos. Attributes from GIS road database.

**TRANSITS AND TRANSLINES:** Mass Department of Transportation. Transits of 1:50,000. Pipelines and Powerlines of 1:25,000.

**CARTOGRAPHIC FEATURES:** USGS/MassGIS. USGS Geographic Names Information System (GNIS) features matched to parcel data or orthophoto. Hydrography names taken from NHD features and placed using MapInfo.

**WETLANDS:** Mass Resource Mapping Project/USGS/MassGIS/MassGIS. Source scale: 1:12,000 to 1:34,000. Wetland information from this map consists of several wetlands datasets, including DEP Wetlands (1:12,000) and USGS Hydrology wetlands (1:25,000).

Map Created March, 2011

