

Projected Bedrock Water Quality

BERNARDSTON

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
11687.9	78.1
0	0
0	0
0	0
No Data	3285.3
Total	14973.2



Massachusetts Department of Environmental Protection



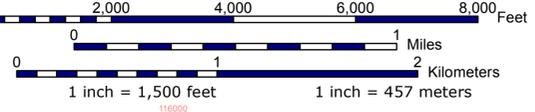
MAP LEGEND

- 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

- 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 1:18000



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Map Location



BERNARDSTON 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 Hydrography Database except water quality supply watersheds where the resolution is approximately 1:100,000.

TOPOGRAPHIC CONTOURS: MassGIS, 1:5,000. 3 Meter contour elevations generated from digital ortho DTMs.

POLITICAL BOUNDARIES: MassGIS. This political boundary dataset has been created from various and updated information found 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 1:50,000, Pipelines and Powerlines 1:25,000.

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

WETLANDS: USGS Resource Mapping Project/USGS/MassGIS. Source scale: 1:12,000 to 1:30,000. Wetland centerlines from the map consists of several wetlands datasets, including DEP information on Wetlands (1:12,000) and USGS Hydrology wetlands (1:25,000).

Map Created March, 2011

