

Projected Bedrock Water Quality

MONTAGUE

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	
1186.2	5.9	
0	0	
0	0	
0	0	
No Data	18922.6	94.1
Total	20108.8	



Massachusetts Department of Environmental Protection

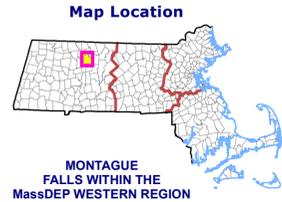
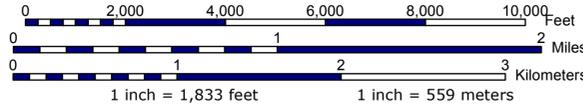


MAP LEGEND

- 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

Map Scale 1:22000



MONTAGUE 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 Dataset merged with public water supply watersheds where the resolution is approximately 1:10,000.
TOPOGRAPHIC CONTOURS: MassGIS, 1:5,000. 3 Meter contour elevations generated from digital ortho UTM.
POLITICAL BOUNDARIES: MassGIS. This political boundary dataset has been created from state and federal boundaries 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 roads database.
TRANSITS AND TRANSLINES: Mass Department of Transportation Trans or 1:50,000. Pipelines and powerlines at 1:25,000.
COSMOGRAPHIC FEATURES: USGS/MassGIS USGS Geographic Names Information System (GNIS) features matched to parcel data or orthophoto. Hydrography names taken from H2O features and placed using H2O.
WETLANDS: UMass Resource Mapping Project/USGS/MassGIS. Source scale is 1:12,000 to 1:50,000. Wetland information found in this map consists of several wetlands datasets, including DEP 30m contours, Wetlands (1:12,000) and USGS Hydrology wetlands (1:25,000).

Map Created March, 2011

