

Projected Bedrock Water Quality

GILL Arsenic Probability

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

< 1.0%	1911.8	20.2
1.0% to 4.0%	0	0
5.0% to 10.0%	0	0
10.0% to 25.0%	0	0
No Data	7566.6	79.8
Total	9478.4	

City/Town Statistics

City/Town	Acres	Percent
Bernardston	1911.8	20.2
Gill	0	0
Northfield	0	0
Turners Falls	0	0
Total	7566.6	79.8



Massachusetts Department of Environmental Protection

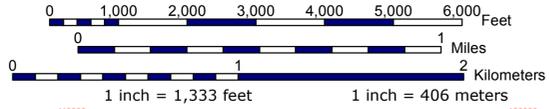
Deval Patrick
Governor
Richard K. Sullivan Jr.
Secretary of Energy and Environmental Affairs

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 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 1:16000



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Map Location



GILL 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 where specific water supply watersheds where the resolution is approximately 1:100,000. Hydrography names from the USGS National Hydrography Database.

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 latitude and longitude coordinates found in the 66 volume Historic and Land 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.

TRANSITS 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). Features related to geographic names. Hydrography names from the USGS National Hydrography Database.

WETLANDS: Mass Resource Mapping Project USGS/MassGIS/MassGIS. Source Scale 1:12,000 to 1:40,000. Wetland information shown on this map consists of several wetlands datasets, including DEP Airphoto Wetlands (1:12,000) and USGS Hydrology wetlands (1:25,000).

Map Created March, 2011

