

Projected Bedrock Water Quality

SHIRLEY

Arsenic Probability

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

< 1.0%	0	0
1.0% to 4.0%	0	0
5.0% to 10.0%	0	0
10.0% to 25.0%	10175.2	100
No Data	0	0
Total	10163.6	

City/Town Statistics
Acres Percent



Massachusetts Department of Environmental Protection

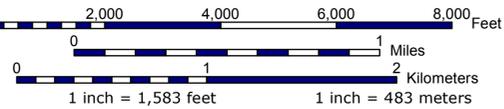
Deval Patrick
Governor
Richard K. Sullivan Jr.
Secretary of Energy and Environmental Affairs

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
- 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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Map Location



SHIRLEY 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 Hydrography, 1:25,000 or less. Hydrography from the USGS National Hydrography Database (NHD) with digital stream supply watersheds where the resolution is approximately 1:100,000.
TOPOGRAPHIC CONTOURS: MassGIS, 1:5,000, 3 Meter contour elevations generated from digital ortho. (DO) road databases.
ROADS: Mass Department of Transportation, 1:50,000, Road centerlines aligned with 1:25,000 Orthophotos. Attributes from DOT road databases.
TRANSITS AND TRANSLINES: Mass Department of Transportation, 1:50,000, Pipelines and powerlines @ 1:25 Geographic Information System (GIS) features matched to parcel data or orthophoto. Hydrography names taken from NHD features and placed using Hecate.
POLITICAL BOUNDARIES: MassGIS. This political boundary data set has been created from historical and updated data contained in the 68 volume Harbor and Lands Commission Town Boundary Atlas.
GEOGRAPHIC FEATURES: USGS Hydrography, 1:25,000, 3 Meter contour elevations generated from digital ortho. (DO) road databases.
WETLANDS: Mass Resource Mapping Project/USGS/MassDEP/MassGIS. Source scale: 1:12,000 to 1:50,000. Wetland data contained on this map consists of several wetlands datasets, including 1:25,000 map scale wetlands (1:12,000) and USGS Hydrology wetlands (1:25,000).

Map Created March, 2011

