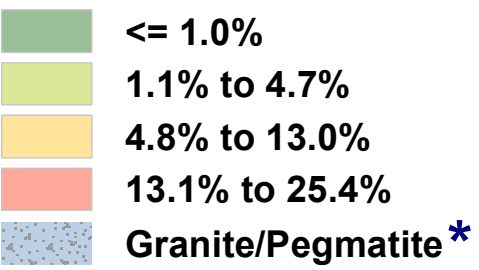


Projected Bedrock Water Quality

MEDFIELD

Uranium Probability

% Probability of Exceeding the
Public Drinking Water Standard
of 30 micrograms per liter (30 PPB)

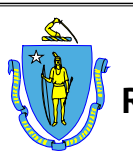


City/Town Statistics		
Acres	Percent	
0	0	
0	0	
0	0	
0	0	
7780.7	83	
No Data	1593.1	
Total	9373.8	

* Areas mapped as granite and pegmatite are located outside of the USGS SIR 2011-5013 study area. Although no precise uranium probability values exist for these bedrock units, these types of bedrock generally have an increased probability of containing naturally occurring radionuclides such as radium, uranium, or radon in well water at concentrations exceeding public drinking water limits.

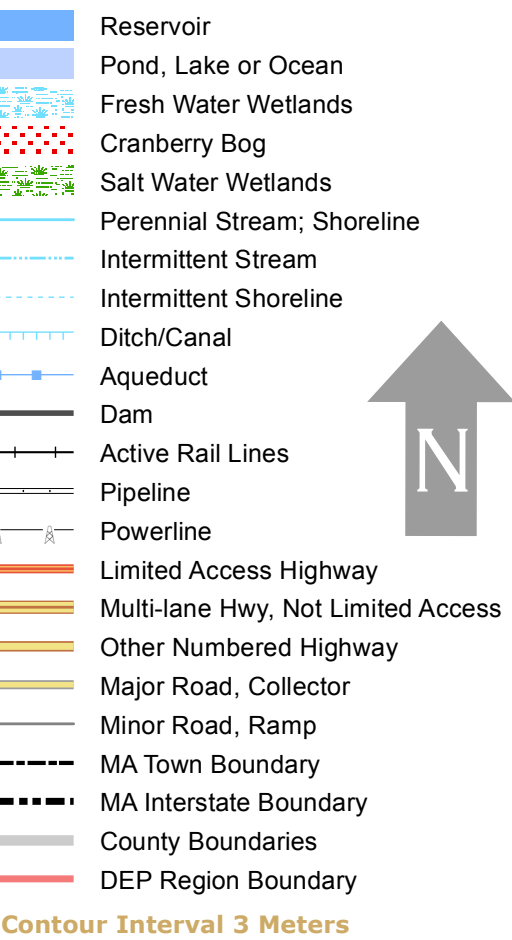


Massachusetts Department of
Environmental Protection



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

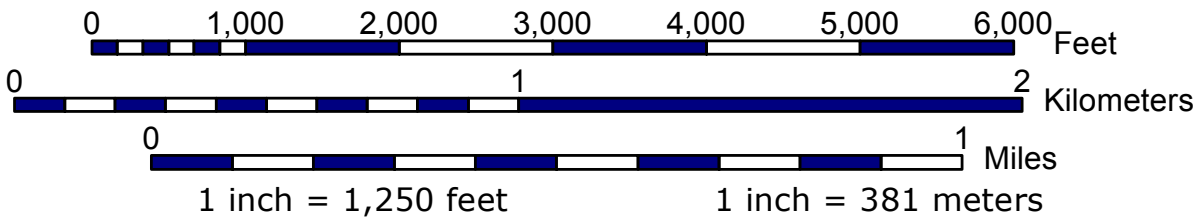
MAP LEGEND



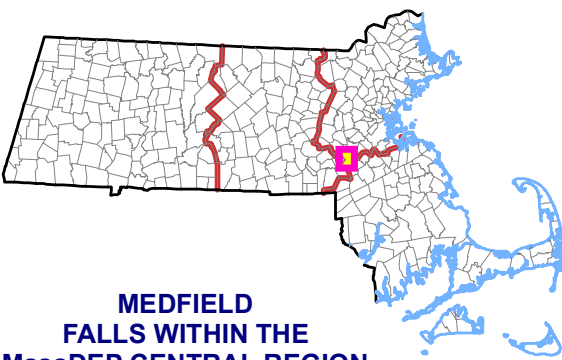
- Local Police Station
- State Police Station
- County Sheriff Station
- Fire Stations
- Town Halls
- Libraries
- Public School
- Private School
- Charter School
- Collaborative Program School
- Special Education School
- Private College
- Public College
- Hospital with ER
- Hospital
- Nursing Home
- 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 1:15000



Map Location



MEDFIELD
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/MassGIS, 1:25,000 or less. Hydrography from the USGS National Hydrography Database except within 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 DTMs.

POLITICAL BOUNDARIES: MassGIS. This political boundary data has been created from latitude and longitude coordinates found in the 68 volume Historic and Land Commission Town Boundary Atlas.

ROADS: Mass Department of Transportation 1:5000. Road centerlines aligned with 1:5000 OrthoPhotos. Attributes from DOT roads database.

TRAINS AND TRANSIT LINES: Mass Department of Transportation. Train & 1:5000. Railways and Transit Lines & 1:5000.

GEOGRAPHIC FEATURES: USGS/MassDEP. USGS Geographic Names Information System (GNIS) features matched to parcel data or orthophoto. Hydrography names taken from H&H features and placed using MapInfo.

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

Map Created March, 2011

