

Probability of Exceeding the Arsenic and/or the Uranium Drinking Water Standards in Private Drinking Water Wells in Massachusetts

Detailed Town Maps

The town listing includes towns that were outside the study area but include bedrock units that were in the study area and for which probability information is available. The listing also includes towns that are mapped as areas of granite or pegmatite bedrock units that were not included in the USGS study area, but may have an increased probability for containing radionuclide contaminants such as radon, radium and uranium.

Please note that not all of the towns listed below have increased probabilities of having arsenic and radionuclide contamination in private bedrock aquifer wells. Those towns with an asterisk (*) were not identified with bedrock units having an increased probability of containing water with naturally occurring arsenic or uranium levels exceeding public drinking water standards. Furthermore, there are many towns on this list that are either mostly or entirely served by public water supplies rather than private bedrock wells.

Click on the links next to your town below to obtain a PDF map of the arsenic or uranium probability zones for your town. If your town is not included in the list below, then there is no arsenic and uranium probability information available your town. Please note that for many of these towns there are some areas for which arsenic or uranium probability information is not available.

¹NOTE: Information in these maps only applies to bedrock aquifers. If your well is located in a sand or sand and gravel aquifer, this information **does not apply**. Most, if not all, drinking water wells installed in the Plymouth-Carver Aquifer and on Cape Cod, Martha's Vineyard, and Nantucket are completed in sand or sand and gravel deposits rather than bedrock. Therefore, these maps do not apply to those areas.

Maps by Town

Town Name	Arsenic Map	Uranium Map
Abington	does not apply ¹	PDF
Acton	PDF	PDF
Acushnet	does not apply ¹	PDF
Amesbury	PDF	PDF
Amherst *	PDF	PDF
Andover	PDF	PDF

Arlington	does not apply ¹	PDF
Ashburnham	PDF	PDF
Ashby	PDF	PDF
Ashland	does not apply ¹	PDF
Athol *	PDF	PDF
Auburn	PDF	PDF
Avon	does not apply ¹	PDF
Ayer	PDF	PDF
Barre	PDF	PDF
Becket	does not apply ¹	PDF
Bedford	PDF	PDF
Belchertown	PDF	PDF
Bellingham	PDF	PDF
Belmont	does not apply ¹	PDF
Berkley	does not apply ¹	PDF
Berlin	PDF	PDF
Bernardston *	PDF	PDF
Beverly	does not apply ¹	PDF
Billerica	PDF	PDF
Blackstone	PDF	PDF
Blandford	does not apply ¹	PDF
Bolton	PDF	PDF
Boston	does not apply ¹	PDF
Bourne	does not apply ¹	PDF
Boxborough	PDF	PDF
Boxford	PDF	PDF
Boylston	PDF	PDF
Braintree	does not apply ¹	PDF

Brimfield	PDF	PDF
Brockton	does not apply ¹	PDF
Brookfield	PDF	PDF
Burlington	PDF	PDF
Canton	does not apply ¹	PDF
Carlisle	PDF	PDF
Carver	does not apply ¹	PDF
Charlton	PDF	PDF
Chelmsford	PDF	PDF
Chester	does not apply ¹	PDF
Chesterfield	does not apply ¹	PDF
Clinton	PDF	PDF
Cohasset	does not apply ¹	PDF
Colrain *	PDF	PDF
Concord	PDF	PDF
Danvers	does not apply ¹	PDF
Dartmouth	does not apply ¹	PDF
Dedham	does not apply ¹	PDF
Douglas	PDF	PDF
Dover	does not apply ¹	PDF
Dracut	PDF	PDF
Dudley	PDF	PDF
Dunstable	PDF	PDF
Duxbury	does not apply ¹	PDF
East Brookfield	PDF	PDF
Easton	does not apply ¹	PDF
Erving *	PDF	PDF
Essex	does not apply ¹	PDF

Fairhaven	does not apply ¹	PDF
Fall River	does not apply ¹	PDF
Fitchburg	PDF	PDF
Foxborough	does not apply ¹	PDF
Framingham	does not apply ¹	PDF
Franklin	PDF	PDF
Freetown	does not apply ¹	PDF
Gardner	PDF	PDF
Georgetown	PDF	PDF
Gill *	PDF	PDF
Gloucester	does not apply ¹	PDF
Grafton	PDF	PDF
Granville	does not apply ¹	PDF
Greenfield *	PDF	PDF
Groton	PDF	PDF
Groveland	PDF	PDF
Hadley *	PDF	PDF
Hamilton	does not apply ¹	PDF
Hanover	does not apply ¹	PDF
Hanson	does not apply ¹	PDF
Hardwick *	PDF	PDF
Harvard	PDF	PDF
Haverhill	PDF	PDF
Hingham	does not apply ¹	PDF
Holbrook	does not apply ¹	PDF
Holden	PDF	PDF
Holland	PDF	PDF
Holliston	does not apply ¹	PDF

Hopedale	PDF	PDF
Hopkinton	PDF	PDF
Hubbardston	PDF	PDF
Hudson	PDF	PDF
Hull	does not apply ¹	PDF
Huntington	does not apply ¹	PDF
Ipswich	PDF	PDF
Kingston	does not apply ¹	PDF
Lakeville	does not apply ¹	PDF
Lancaster	PDF	PDF
Lawrence	PDF	PDF
Lee	does not apply ¹	PDF
Leicester	PDF	PDF
Leominster	PDF	PDF
Leverett	PDF	PDF
Lexington	PDF	PDF
Leyden *	PDF	PDF
Lincoln	PDF	PDF
Littleton	PDF	PDF
Lowell	PDF	PDF
Lunenburg	PDF	PDF
Lynn	does not apply ¹	PDF
Lynnfield	PDF	PDF
Malden	does not apply ¹	PDF
Manchester-By-The-Sea	does not apply ¹	PDF
Mansfield	does not apply ¹	PDF
Marblehead	does not apply ¹	PDF
Marion	does not apply ¹	PDF

Marlborough	PDF	PDF
Marshfield	does not apply ¹	PDF
Mattapoisett	does not apply ¹	PDF
Maynard	PDF	PDF
Medfield	does not apply ¹	PDF
Medford	does not apply ¹	PDF
Medway	does not apply ¹	PDF
Melrose	does not apply ¹	PDF
Mendon	PDF	PDF
Merrimac	PDF	PDF
Methuen	PDF	PDF
Middleborough	does not apply ¹	PDF
Middlefield	does not apply ¹	PDF
Middleton	PDF	PDF
Milford	PDF	PDF
Millbury	PDF	PDF
Millis	does not apply ¹	PDF
Millville	PDF	PDF
Milton	does not apply ¹	PDF
Monson *	PDF	PDF
Montague	PDF	PDF
Monterey	does not apply ¹	PDF
Montgomery	does not apply ¹	PDF
Natick	does not apply ¹	PDF
Needham	does not apply ¹	PDF
New Bedford	does not apply ¹	PDF
New Braintree	PDF	PDF
New Salem	PDF	PDF

Newbury	PDF	PDF
Newburyport	PDF	PDF
Norfolk	does not apply ¹	PDF
North Andover	PDF	PDF
North Brookfield	PDF	PDF
North Reading	PDF	PDF
Northborough	PDF	PDF
Northbridge	PDF	PDF
Northfield *	PDF	PDF
Norwell	does not apply ¹	PDF
Norwood	does not apply ¹	PDF
Oakham	PDF	PDF
Orange *	PDF	PDF
Otis	does not apply ¹	PDF
Oxford	PDF	PDF
Palmer *	PDF	PDF
Paxton	PDF	PDF
Peabody	PDF	PDF
Pelham *	PDF	PDF
Pembroke	does not apply ¹	PDF
Pepperell	PDF	PDF
Petersham *	PDF	PDF
Phillipston *	PDF	PDF
Plainville	PDF	PDF
Plymouth	does not apply ¹	PDF
Plympton	does not apply ¹	PDF
Princeton	PDF	PDF
Quincy	does not apply ¹	PDF

Randolph	does not apply ¹	PDF
Reading	PDF	PDF
Rochester	does not apply ¹	PDF
Rockland	does not apply ¹	PDF
Rockport	does not apply ¹	PDF
Rowley	PDF	PDF
Royalston	PDF	PDF
Russell	does not apply ¹	PDF
Rutland	PDF	PDF
Salisbury	PDF	PDF
Sandisfield	does not apply ¹	PDF
Sandwich	does not apply ¹	PDF
Saugus	does not apply ¹	PDF
Scituate	does not apply ¹	PDF
Sharon	does not apply ¹	PDF
Shelburne *	PDF	PDF
Sherborn	does not apply ¹	PDF
Shirley	PDF	PDF
Shrewsbury	PDF	PDF
Shutesbury *	PDF	PDF
Southampton	does not apply ¹	PDF
Southborough	PDF	PDF
Southbridge	PDF	PDF
Southwick	does not apply ¹	PDF
Spencer	PDF	PDF
Sterling	PDF	PDF
Stoneham	does not apply ¹	PDF
Stoughton	does not apply ¹	PDF

Stow	PDF	PDF
Sturbridge	PDF	PDF
Sudbury	PDF	PDF
Sunderland *	PDF	PDF
Sutton	PDF	PDF
Swampscott	does not apply ¹	PDF
Templeton	PDF	PDF
Tewksbury	PDF	PDF
Tolland	does not apply ¹	PDF
Topsfield	PDF	PDF
Townsend	PDF	PDF
Tyngsborough	PDF	PDF
Upton	PDF	PDF
Uxbridge	PDF	PDF
Wakefield	does not apply ¹	PDF
Wales *	PDF	PDF
Walpole	does not apply ¹	PDF
Waltham	does not apply ¹	PDF
Ware *	PDF	PDF
Wareham	does not apply ¹	PDF
Warren	PDF	PDF
Warwick *	PDF	PDF
Wayland	PDF	PDF
Webster	PDF	PDF
Wellesley	does not apply ¹	PDF
Wendell *	PDF	PDF
Wenham	does not apply ¹	PDF
West Boylston	PDF	PDF

West Brookfield	PDF	PDF
West Newbury	PDF	PDF
Westborough	PDF	PDF
Westfield	does not apply ¹	PDF
Westhampton	does not apply ¹	PDF
Westford	PDF	PDF
Westminster	PDF	PDF
Weston	does not apply ¹	PDF
Westport	does not apply ¹	PDF
Westwood	does not apply ¹	PDF
Weymouth	does not apply ¹	PDF
Whately *	PDF	PDF
Whitman	does not apply ¹	PDF
Williamsburg	does not apply ¹	PDF
Wilmington	PDF	PDF
Winchendon	PDF	PDF
Winchester	does not apply ¹	PDF
Woburn	does not apply ¹	PDF
Worcester	PDF	PDF
Wrentham	PDF	PDF