

Turners Falls Water Department
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Water Quality Testing Results							
Substance	Tolan Well			Hannegan Brook Well			Possible Source
	Date Collected	MCL	Results	Date Collected	MCL	Results	
ARSENIC	7/24/2008	0.01	ND	7/26/2018	0.01	ND	Naturally occurring contaminant
HALOACETIC ACID	7/26/2018	60 ug/L	ND	7/26/2018	60 ug/L	ND	Byproduct of drinking water disinfection
INORGANICS	7/19/2011		ND or below MCL	7/26/2018		ND or below MCL	Salts and Metals
IRON	7/26/2018	0.03	ND	8/1/2017	0.03	ND	
MANGANESE	4/4/2019	0.05	ND	8/1/2017	0.05	0.0023	
NITRATE	7/26/2018	10.0	ND	7/26/2018	10 mg/L	0.13	Runoff from fertilizer use; leaching from septic tanks; natural deposits
NITRITE	7/27/2017	1 mg/L	ND	7/27/2017	1 mg/L	ND	
PFAS 18 PER-AND POLYFLUOROALKYL SUBSTANCES	5/28/2019		ND	5/28/2019		ND	Fire-fighting foams, stain-resistant, water-resistant and non-stick products. Common consumer products as coatings, on food packaging, outdoor clothing, carpets, leather goods, ski and snowboard waxes, and more
PERCHLORATE	7/30/2017	2.0	< 0.05	7/30/2017	2.0 ug/L	< 0.05	Blasting agents, Military munitions and Fireworks
RADIONUCLIDES	8/3/2015	5.06 pCi/L	Below MCL	8/3/2015	Below MCL	ND	Erosion of natural deposits
SODIUM	8/1/2017	20.0 Mg/L	11	8/1/2017	20.0mg/L	9.5	Salts
SYNTHETIC ORGANIC COMPOUNDS	1/17/2012		ND	2/1/2016		ND	Pesticides and Herbicides
TRIHALOMETHANES	7/26/2018	80 ug/L	ND	7/26/2018	80 ug/L	ND	Byproduct of drinking water disinfection
VOLATILE ORGANIC COMPOUNDS	10/18/2017		ND	8/18/2010	ug/L	ND	Gasoline and Solvents

Maximum Contaminant Level (MCL) - the highest level of a contaminant that is allowed in drinking water.

Not Detected (ND)

