Town of Marshfield, MA Tuesday, January 9, 2024

Chapter 285. Water

## Article III. Water Restrictions

§ 285-19.1. Notice to Town; certain work prohibited within Zone 1.

[Added 11-18-2019 STM by Art. 16; amended 10-18-2021 STM by Art. 10]

The Town Department of Public Works Superintendent, Water Division Supervisor, and Town Engineer shall be contacted by any entity seeking to perform any maintenance or construction activity within or adjacent to the 400-foot radius of any Town well, the so-called "wellhead protection zone" also commonly referred to as Zone 1 the area of immediate recharge and also in the water resource protection recharge area referred to as Zone 2. Entities performing any activities in Zone 1 or Zone 2 of the Town aquifers are also required to provide the Superintendent, Water Division Supervisor, Town Engineer and Board of Health a complete list of substances that contain the chemicals or other products containing Polyflouroalkyl Substances aka PFAS (includes PFOA, PFOS, GenX and other such chemicals) to be used. The list shall show the PFAS content as a % by volume or mass. Entities shall show cause as to why products or chemicals without PFAS cannot be used for the work. Entities that perform work where the use of PFAS cannot be avoided shall submit work plans to the Superintendent, Water Division Supervisor, Town Engineer, Planning Board and Board of Health that show how physical barriers, capture methods and/or other actions will be implemented to prevent PFAS from entering the soils and ground water of Zones 1 and 2. These activities shall include but are not limited to new construction, pole replacement, relocation, pole pesticide treatment, transformer repair, maintenance of underground services, fuel supply maintenance, construction and maintenance activities of any kind. This bylaw will not apply to Water Division activities including those by the Divisions contractors, or other Town departments performing work for the Water Division, as the above requirements will be stipulated in all bidding and contractual documents.