2022 -- S 2047

LC003238

STATE OF RHODE ISLAND

IN GENERAL ASSEMBLY

JANUARY SESSION, A.D. 2022

$A\ N\quad A\ C\ T$

RELATING TO WATERS AND NAVIGATION -- PUBLIC DRINKING WATER SUPPLY SYSTEM PROTECTION

Introduced By: Senators Calkin, Mendes, Anderson, Mack, Quezada, and Zurier

Date Introduced: January 25, 2022

Referred To: Senate Environment & Agriculture

It is enacted by the General Assembly as follows:

- 1 SECTION 1. Chapter 46-15.3 of the General Laws entitled "Public Drinking Water Supply
- 2 System Protection" is hereby amended by adding thereto the following section:
- 3 <u>46-15.3-7.8. Water suppliers Treatment and removal of PFAS.</u>
- 4 (a) Every supplier of public water subject to the provisions of this chapter shall utilize and
- 5 <u>install systems to remove per- and polyfluoroalkyl substances ("PFAS") from public drinking water</u>
- 6 supplies. These systems shall include, but not be limited to, activated carbon treatment, ion
- 7 exchange resins, and high pressure membranes, such as nanofiltration or reverse osmosis.
- 8 (b) Every supplier of public water shall comply with the provisions of subsection (a) of this
- 9 section by July 1, 2024 unless the deadline for compliance is extended by the water resources board
- 10 for good cause.
- SECTION 2. This act shall take effect upon passage.

LC003238

======

EXPLANATION

BY THE LEGISLATIVE COUNCIL

OF

AN ACT

RELATING TO WATERS AND NAVIGATION -- PUBLIC DRINKING WATER SUPPLY SYSTEM PROTECTION

1 This act would require public drinking water suppliers to utilize technologies to remove per- and polyfluoroalkyl substances ("PFAS") from public drinking water supplies by July 1, 2024. 2 3 These systems would include, but not be limited to, activated carbon treatment, ion exchange resins, 4 and high pressure membranes, such as nanofiltration or reverse osmosis. This act would take effect upon passage. 5 LC003238