

**Senate File 2289 - Introduced**

SENATE FILE 2289

BY BOLKCOM

**A BILL FOR**

1 An Act requiring the testing of water supplies for  
2 perfluoroalkyl and polyfluoroalkyl substances by public  
3 water supply systems.  
4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

1 Section 1. NEW SECTION. 455B.189 Perfluoroalkyl and  
2 polyfluoroalkyl substances — testing required.

3 1. For purposes of this section, "*perfluoroalkyl substance*"  
4 or "*polyfluoroalkyl substance*" means a class of fluorinated  
5 organic chemicals containing at least one fully fluorinated  
6 carbon atom.

7 2. A public water supply system that serves one or  
8 more of the twenty-five most populous cities in this state  
9 shall annually test the water supply for the presence of  
10 perfluoroalkyl substances and polyfluoroalkyl substances.  
11 The public water supply system shall submit a report to the  
12 commission no later than January 31 following each test.

13 3. For the purpose of determining the population of a city  
14 under this section, the most recent federal decennial census  
15 shall be used.

16 EXPLANATION

17 The inclusion of this explanation does not constitute agreement with  
18 the explanation's substance by the members of the general assembly.

19 This bill requires public water supply systems that  
20 serve one or more of the 25 most populous cities in this  
21 state to annually test the water supply for the presence of  
22 perfluoroalkyl and polyfluoroalkyl substances. The bill  
23 defines "*perfluoroalkyl substance*" and "*polyfluoroalkyl*  
24 *substance*". The bill requires a public water supply system  
25 that conducts testing pursuant to the bill to submit a report  
26 to the environmental protection commission no later than  
27 January 31 following each test. For purposes of determining  
28 the population of a city under the bill, the most recent  
29 federal decennial census shall be used.