

HOUSE BILL 499

M3

3lr1509
CF SB 225

By: **Delegate Love**

Introduced and read first time: January 30, 2023

Assigned to: Environment and Transportation

A BILL ENTITLED

1 AN ACT concerning

2 **Environment – Publicly Owned Treatment Works – PFAS Monitoring**

3 FOR the purpose of requiring the owner or operator of a publicly owned treatment works
4 to monitor and report the levels of certain per- and polyfluoroalkyl substances
5 (PFAS) in effluent, influent, and biosolids; and generally relating to PFAS
6 monitoring at publicly owned treatment works.

7 BY adding to

8 Article – Environment

9 Section 9–331.2

10 Annotated Code of Maryland

11 (2014 Replacement Volume and 2022 Supplement)

12 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
13 That the Laws of Maryland read as follows:

14 **Article – Environment**

15 **9–331.2.**

16 **(A) (1) IN THIS SECTION THE FOLLOWING WORDS HAVE THE MEANINGS**
17 **INDICATED.**

18 **(2) “DRAFT METHOD 1633” MEANS THE DRAFT METHOD FOR THE**
19 **ANALYSIS OF PFAS IN AQUEOUS, SOLID, BIOSOLIDS, AND TISSUE SAMPLES BY**
20 **LIQUID CHROMATOGRAPHY/MASS SPECTROMETRY PUBLISHED BY THE U.S.**
21 **ENVIRONMENTAL PROTECTION AGENCY.**

22 **(3) “PFAS” MEANS PER- AND POLYFLUOROALKYL SUBSTANCES.**

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.



1 **(B) THE OWNER OR OPERATOR OF A PUBLICLY OWNED TREATMENT WORKS**
2 **SHALL:**

3 **(1) AT LEAST QUARTERLY, MONITOR PFAS LEVELS IN EFFLUENT,**
4 **INFLUENT, AND BIOSOLIDS; AND**

5 **(2) IN ACCORDANCE WITH 40 C.F.R. § 122.41(L)(4), REPORT ALL**
6 **PFAS MONITORING DATA ON THE APPLICABLE DISCHARGE MONITORING REPORT.**

7 **(C) PFAS MONITORING UNDER THIS SECTION SHALL:**

8 **(1) BE CONDUCTED IN ACCORDANCE WITH:**

9 **(I) THE FINAL METHOD ADOPTED BY THE U.S.**
10 **ENVIRONMENTAL PROTECTION AGENCY UNDER 40 C.F.R. PART 136; OR**

11 **(II) IF A FINAL METHOD HAS NOT BEEN ADOPTED, DRAFT**
12 **METHOD 1633; AND**

13 **(2) AT A MINIMUM, INCLUDE EACH OF THE 40 PFAS PARAMETERS**
14 **DETECTABLE BY DRAFT METHOD 1633.**

15 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
16 October 1, 2023.