



SB117– Environment – Bay Restoration Fund – Septic System Upgrade Program
House Environment & Transportation Committee
March 26, 2025

Position: Favorable

Dear Chair Korman and Members of the Committee,

Clean Water Action supports SB117 and appreciate the Department of the Environment's work in creating the amended bill before you. Clean Water Action is a national environmental and drinking water advocacy organization with an office in Baltimore since 1980. We have worked on the issues surrounding septic systems for almost ten years and have been grateful for the legislative advances the General Assembly has made over those intervening years. Maryland has come a long way forward in how it addresses septic systems and pollution.

Pollution from septic systems is an issue for many parts of the state outside the critical area – or 1000 feet around tidal waters of the Chesapeake Bay. As an organization very focused on drinking water quality, protecting the freshwater drinking water sources that we use is absolutely vital.

SB117 allows the Bay Restoration Fund to better address nitrogen pollution from septic systems by adding to the priority list failing systems within nitrogen impaired watersheds. These are watersheds that cannot take in more nitrogen without degrading and where we need to target interventions to reduce sources of nitrogen.

Non-point source pollution is a problem that we need to address in order to restore the Chesapeake Bay and many of the streams and rivers that we rely on and enjoy. It is a death by a thousand cuts – an individual may not make the difference, but the actions and choices of thousands of individuals do. Maryland has approximately 420,000 septic systems in the Chesapeake Bay Watershed. Pollution from septic systems now exceeds nitrogen pollution from our wastewater treatment plants in 17 counties, including: Caroline, Carroll, Calvert, Cecil, Charles, Dorchester, Frederick, Garrett, Harford, Kent, Queen Anne's, Somerset, St. Mary's, Talbot, Washington, Wicomico, and Worcester County. Within an individual

145 W Ostend Street, Suite 600
Baltimore, MD 21230

watershed, pollution of septic systems may be a significant contributing factor of their impairments, especially in watersheds upstream of a wastewater treatment plan (given that pollution flows downstream).

Clean Water Action appreciates the Department of the Environment and Senator Hester and Delegate Stein for tackling this issue and we look forward to continuing to work with them to reduce nitrogen pollution from septics to improve our local water quality and human health outcomes. Thank you and we urge a favorable report.

Best,

A handwritten signature in black ink, appearing to read 'ERanson', with a stylized, flowing script.

Emily Ranson
Chesapeake Regional Director
Clean Water Action
eranson@cleanwater.org