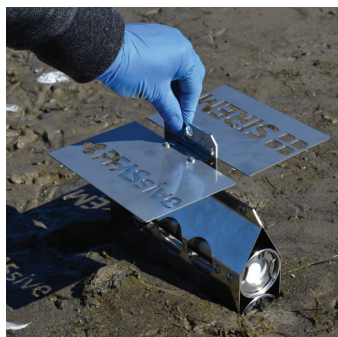
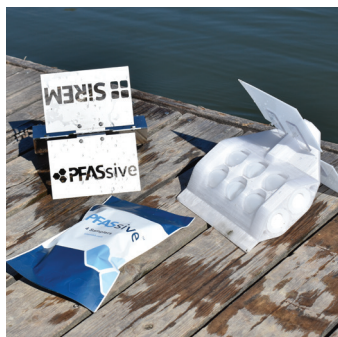




# Sampler for Per- and Polyfluoroalkyl Substances



Contact SiREM for more information on PFASsive and our full line of passive sampling products.

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The PFASsive™ passive sampler measures freely dissolved per- and polyfluoroalkyl substances (PFAS) compounds in porewater, surface water and groundwater. PFASsive is the ideal tool for measuring concentrations of both targeted and non-targeted PFAS analytes in freshwater and marine environments using accredited analytical techniques.

Both standard plastic and stainless-steel versions are available to meet the appropriate data quality objectives. Stainless-steel PFASsive samplers can also be used to sample mixed plumes containing other comingled organic chemicals such as petroleum hydrocarbons and chlorinated volatile organic chemicals.

## A Cost-Effective Solution

**Reliable passive sampling services for the environmental decision maker.**



Passive sampling with PFASsive provides improved understanding of environmental risk and mobility of PFAS compounds because it measures only dissolved contaminants and does not measure precipitated or adsorbed species—potentially resulting in significant savings per site in unnecessary investigation, remediation, and management costs.

- Using PFASsive samplers simplifies fieldwork because they are easy to deploy without the need for large equipment.
- PFASsive samplers are cost-competitive with traditional PFAS sampling methods, and there is less risk of contamination and overestimation compared with traditional sampling techniques.

## Use for Real-World Decisions

Decision-makers use passive sampling to provide critical data for the following:

- Fate and risk assessment
  - Toxicity identification
  - Remediation design and monitoring
  - Enhanced stormwater and effluent monitoring

SiREM is listed as a service provider in USEPA passive sampling guidance

## Off-the-Shelf, Sustainable Solutions

- Durable, field-tested, ready-to-use samplers can be shipped directly to you
- End-to-end support from SiREM subject-matter experts
- Elimination of investigation derived waste (IDW)
- A diverless system with the option of live-feed underwater monitoring for affordable and reliable deployment
- Inclusion of a reverse tracer that allows the equilibrium conditions of each individual sampler to be assessed

