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## PFAS Technical Update: avoiding costly errors in PFAS sampling

[Per- and polyfluoroalkyl substances \(PFAS\)](#) are a class of human-made chemicals that have attracted significant attention in the last few years from the regulatory community, industry, and general public. But it is crucial to carefully modify conventional [sampling techniques for PFAS analysis](#) because manufacturers use PFAS to produce a variety of industrial, commercial, and consumer products, and the possibility of false positives from contaminating the samples is high.-

Further, laboratory detection limits and current regulatory threshold concentrations for PFAS are very low-in the parts per trillion (ppt) range. Haley & Aldrich staff reviewed and considered guidelines from several regulatory agencies and developed a detailed and standardized operating procedure (OP) for collecting soil and water samples for PFAS. For a summary of the best practices in Haley & Aldrich's OP, [read our PFAS Technical Update: avoiding costly errors in PFAS sampling](#).

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