



Publication

## DyeLIF™: A new direct-push laser-induced fluorescence sensor system for chlorinated solvent DNAPL and other non-naturally fluorescing NAPLs

In a paper for the Summer 2018 issue of *Groundwater Monitoring & Remediation*, five authors including Principal Hydrogeologist Murray Einarson and Senior Technical Specialist Adrian Fure of Haley & Aldrich describe the benefits of a new technology, DyeLIF™, for high-resolution three-dimensional subsurface mapping of nonaqueous phase liquids (NAPLs) in the subsurface.

The paper, [DyeLIF™: A new direct-push laser-induced fluorescence sensor system for chlorinated solvent DNAPL and other non-naturally fluorescing NAPLs](#), details how DyeLIF can detect chlorinated solvents and other nonfluorescing NAPLs that had previously been undetectable with conventional LIF (laser-induced fluorescence) tools.

Read the full article [here](#).



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