ENVIRONMENTAL MANAGEMENT



SCS Engineers offers sustainable environmental solutions to businesses with environmental and economic challenges. SCS provides these services to private and public sector clients through a network of nationwide offices. For more information about SCS, please visit our website at www.scsengineers. com, or contact us at service@ scsengineers.com.

Get Help for YOUR PFAS Investigation Order!

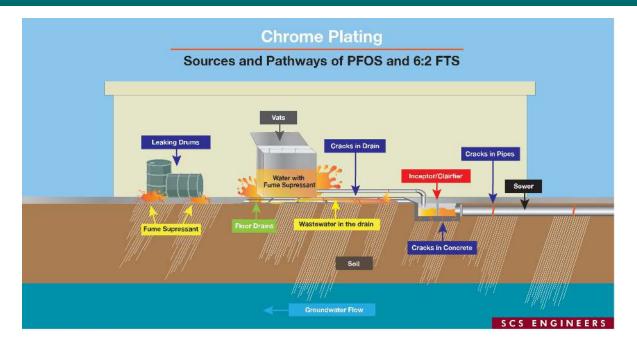
The California State Water Resources Control Board

(SWRCB) has identified your chrome plating has stored or used fume suppressants or other substances that may contain per- and polyfluoroalkyl substances (PFAS) and recently issued Order WQ 2019-0045-DWQ. This Order requires submission of technical reports to investigate the possible release of PFAS at your site. The SWRCB's reporting schedule, as shown below, is aggressive and SCS Engineers (SCS) is ready to help you stay in compliance and meet these regulatory deadlines:



What are PFAS?

• PFAS consist of thousands of entirely man-made chemicals that have many manufacturing and industrial applications, such as aerospace, automotive, chemical, electronics, metal coatings and plating, and textile industries due to their friction-reducing, stain-repellent, and fire-retardant characteristics.



Our Locations Sacramento Santa Rosa W. Sacramento Oakland. Pleasanton Modesto San Carlos **Bakersfield** Santa Maria Ontario Pasadena (LONG BEACH Huntington Beach Carlsbad (office, lab) San Diego El Centro

Contact Lyn Love at 562.427.0805 to be put in contact with your local SCS PFAS/chrome representative.

How did it get into the Environment?

PFAS releases at metal finishing facilities is often dependent on the integrity of the waste water system. Due to the persistence of PFAS and very low concentrations considered to be toxic, even water containing a small amount of PFAS can result in a large impact to the environment. If water can migrate into the subsurface, so can the PFAS. Cracks in concrete, drains, clarifiers, and leaking pipes are points in which PFAS can contaminate the subsurface. Once released into the subsurface, PFAS can migrate and contaminate groundwater.

Why choose SCS Engineers?

- We can quickly respond to the SWRCB's aggressive deadlines to keep you in compliance and avoid possible fines of up to \$5,000/day.
- We understand the challenges in investigating PFAS and sampling precautions that must be taken to obtain reliable data and avoid false positives.
- We can manage the entire process, up to and including the Workplan, sampling, and Final Sampling Report.
- Strong working relationship with SWRCB staff across the state.
- Relationships with qualified laboratories for quick response.
- Our professional staff includes: California-licensed Professional Geologists (PG), Certified Engineering Geologists (CEG), Certified Hydrogeologists (CHg), Professional Engineers (PE), and Project Managers.
- 50-year history of environmental investigation and reporting for clients, including industrial and aviation facilities.