



# NPDES Testing

Since 1972, the EPA has been overseeing the National Pollutant Discharge Elimination System (NPDES) permit program through the Clean Water Act. With this program, 46 authorized states have the ability to manage the permitting and enforcement of the NPDES permit program in their state in order to regulate the pollution discharge from various point sources into waters of the United States.

Under the NPDES permit program, any organization or person discharging pollutants from a point source (such as a tunnel, conduit, channel, or ditch) into a water of the United States (navigable water, interstate bodies of water, and the ocean up to 200 miles from shore) must obtain and act in accordance with an NPDES permit. According to the Clean Water Act, pollutants include, but are not limited to, sewage, solid waste, garbage, chemical wastes, municipal waste, radioactive materials, and dredged soil.

Violations of the NPDES permit program are typically corrected through mandates, monetary penalties, and injunctions. Some violations result in jail time if organizations are found to have knowingly violated requirements. Such requirements can include mandatory laboratory testing to ensure acceptable pollutant discharge levels are being maintained.

ALS is equipped to assist with all aspects of your NPDES laboratory testing requirements. Conveniently located in the Pacific Northwest, our Kelso, WA laboratory is able to provide courier services from most locations and return results in a timely fashion to meet reporting deadlines.

With dedicated Project Managers assigned to your projects, you can be confident that you have an analytical partner you can trust. ALS has been providing high-quality data in the Pacific Northwest for over 25 years.

## Our Services

In support of your NPDES permits, ALS offers analyses for the following:

- Animal Feeding Operations
- Aquaculture
- Biosolids
- Forest Roads
- Industrial Wastewater
- Municipal Wastewater
- National Pretreatment Program
- Pesticide Application
- Stormwater
- Vessels Incidental Discharge
- Water Quality
- Whole Effluent Toxicity (WET)

## SERVICE

- On-time data delivery and rapid TAT
- Experienced staff with expertise
- Available after-hours and weekends

## VALUE

- Instant access to data with Webtrieve™ and Webtrieve™ Mobile App
- Custom bottle kits with pre-printed labels and COCs

## RELIABILITY

- Technical experts that can answer your most difficult questions
- A real focus on quality and process control with a rigorous QA/QC program

## Get Connected!

Visit our website for more information about ALS.



Scan the QR Code with your smartphone or search for "ALS Environmental" on YouTube.

