

E&S Environmental Chemistry, Inc.



ENVIRONMENTAL COMPLIANCE

We provide simple solutions to complex environmental compliance requirements. We take pride in each project and approach our work with open communication and are mindful of existing constraints. As a team of biologists and environmental scientists, we strive for collaboration, creativity, and efficiency in our work. These skills enable us to deliver compliance services that are grounded in successful projects. Our goal is to help you navigate environmental regulations and build relationships between project managers and regulatory agencies.

COMPLIANCE SERVICES

- NEPA Documentation Categorical/Statutory Exclusions, Environmental Assessments, Environmental Impact Statements
- · Construction compliance monitoring
- Endangered Species Act studies, documentation, agency consultation
 - » Fish (including Salmonids)
 - » Birds
 - » Reptiles and Amphibians
 - » Mammals
 - » Vegetation
 - » Invertebrate
- Biological inventories and indices of biotic integrity
- · Nesting bird and raptor surveys
- Marine mammals and turtle monitoring and plan development
- Essential Fish Habitat assessments
- Snorkel and SCUBA surveys
- Soil classification, slope analysis
- Vegetation surveys, invasive management plans, and planting plans
- Vegetation monitoring
- Air quality monitoring, construction site BMP development
- Climate change site analysis and recommendations
- Impact assessment of carbon emissions
- · Wetland mitigation coordination and reporting

- Wetland due diligence, delineation, permitting, Jurisdictional Determinations (JDs)
- Water quality monitoring (ground and surface)
 - » Monitoring plan development and implementation
 - » Permit development and compliance (NPDES, SWPPP, SWMP, MS3)
 - » Total Maximum Daily Load (TMDL) review
 - » Reasonable potential analysis for toxic pollutants
- Stream habitat assessments
- 8-Step process for floodplain and wetland management
- Coastal development due diligence, state coastal zone permitting, site analysis for climate change impacts
- Prime Farmland investigations and consultation with state agencies
- Historic and Cultural (National Historic Preservation Act) due diligence, local archival research (Salem, OR), viewshed analysis
- SHPO submittals
- · Noise monitoring, BMP recommendations
- Environmental and Socioeconomic Justice impact analysis
- · Hazardous materials site due diligence
- Phase I Environmental Site Assessments
- Soil and groundwater sampling for Phase II Environmental Site Assessments