

IAN HULTQUIST, CESCL

Education

BS – Environmental Science-Water Science & Policy, Oregon State University, 2017

Specialty Certifications

40-Hour HAZWOPER

Certified Erosion and Sediment Control Lead (CESCL)

Professional Experience

Mr. Hultquist is an experienced environmental scientist and environmental sampling technician. He has worked on a wide variety of projects, including EPA superfund sites, military bases, Phase II Environmental Site Assessments, petroleum impacted sites, fuel storage facilities, chemical manufacturing facilities, aggregate facilities, hazardous waste facilities, and active and closed landfills. His project experience includes multi-media (groundwater, leachate, stormwater, LFG, and soil) sampling using a variety of methods, procedures, and equipment, including extensive experience with low-flow purge and standard purge sampling methods. He routinely coordinates and performs multi-media environmental monitoring at WM, WCI, and municipal landfill projects.

Solid Waste Landfill Projects

Landfill Environmental Monitoring Projects: Coordinates and performs multi-media (groundwater, leachate, leakage detection liquids, and landfill gas) environmental monitoring consistent with Oregon Department of Environmental Quality (DEQ) and Washington Department of Ecology (Ecology) requirements and in accordance with the sites-specific solid waste disposal permits and environmental monitoring plans (EMPs). Environmental monitoring activities include measuring water levels in site monitoring wells, collecting samples of ground water, surface water, and liquid (from the leachate collection and leak detection systems) samples, performing Surface Emission Monitoring, and landfill gas surveys. Also assists with data management, including performing quality assurance/control review of laboratory results and resolving data quality issues with the laboratory at numerous sites, including

- Graham Road Recycling and Disposal Facility (Medical Lake, WA)
- Greater Wenatchee Regional Landfill (East Wenatchee, WA)
- Riverbend Landfill (McMinnville, OR)
- Hillsboro Landfill (Hillsboro, OR)
- Capitol Disposal Landfill (Juneau, Alaska)
- Chemical Waste Management of the Northwest (Arlington, OR)
- Columbia Ridge Commercial Landfill & Recycling (Arlington, OR)
- Wasco County Landfill (The Dalles, OR)
- Finley Buttes Regional landfill (Boardman, OR)
- North Marion County Disposal Facility (Woodburn, OR)
- Brown's Island Demolition Landfill (Salem, OR)
- Leichner Brother's Landfill (Vancouver, WA)
- Roseburg Landfill and Transfer Station (Roseburg, OR)

Industrial Stormwater Compliance: Coordinates and performs stormwater monitoring consistent with Oregon DEQ Industrial Stormwater General 1200-Z Permit (permit) and in accordance with the sites-specific Stormwater Pollution Control Plan (SWPCP). Creating and updating site-specific SWPCPs to be consistent with permit requirements, applying for monitoring waivers based on stormwater sampling results, authoring Tier 1 and Tier 2 Corrective Action Reports and Proposals as required by the permit. Ensuring reporting compliance by submitted laboratory and site data to DEQ as required. Sites include:

- Waste Management of Oregon (Portland, OR)
- Aloha Disposal (Aloha, OR)
- Forest Grove Transfer Station (Forest Grove, OR)
- Hillsboro Landfill (Hillsboro, OR)
- Miller's Sanitary Service (Beaverton, OR)
- Riverbend Landfill (McMinnville, OR)
- Sandy Transfer Station (Sandy, OR)
- Troutdale Transfer Station (Troutdale, OR)
- Hunt Street Station (Portland, OR)
- Tri-Lett Industries (Oregon City, OR)
- Transformer Technologies (Salem, OR)
- Interstate Meat Distributors (Clackamas, OR)
- Western Boxed Meat (Portland, OR)
- Columbia Industries (Hillsboro, OR)
- Roseburg Landfill and Transfer Station (Roseburg, OR)
- Douglas County Transfer Stations (Douglas County, OR)