



Advanced reactors and licensing support

Our collaborative approach guides you through the licensing process and other nuclear projects.-

From siting and licensing fuel cycle facilities and advanced reactors, we understand the federal and state regulations that are needed to obtain an NRC license to operate these facilities. We understand the National Environmental Policy Act (NEPA) process and will work with your team to streamline both site selection and the NRC application process. Haley & Aldrich brings expertise in groundwater characterization, risk assessment, natural resources, and community engagement. Our experts understand both state and federal regulator expectations and will work collaboratively with your team to obtain both the NRC license and state permits. To meet predicted and expected future energy demands, advanced reactor developers and fuel cycle facilities are racing to submit license applications. Haley & Aldrich's team acts nimbly to stay ahead on the critical path and to work with your team to meet both client and NRC expectations.-

In addition to working on the forefront of today's nuclear renaissance, we support plant decontamination and decommissioning (D&D) projects across the country. Clients rely on us to navigate nonnuclear compliance requirements ranging from groundwater compliance to community outreach and permit compliance.-

Talk to our market experts



Nadia Glucksberg

Principal Consultant, Hydrogeology



Jay Peters

Principal Consultant, Risk Assessment

Market highlights

- U.S. Environmental Protection Agency and state regulatory compliance for nonradiological (i.e., chemical) sites-
- Permit applications and compliance-
- Polychlorinated biphenyls, Toxic Substances Control Act, and Resource Conservation and Recovery Act regulations-
- Risk assessment for combined chemical and radiological sites and radiological dose assessment-



An end-in-mind approach to nuclear D&D

At Haley & Aldrich, our goal is to look forward so you can avoid the critical path. We know that the stakes are high and the path to site closure is complicated. By seeing the big picture and planning ahead, we anticipate problems, juggle moving parts, and, ultimately, prevent schedule delays and regulatory hurdles from derailing you from your objectives.

Our related nuclear decontamination and decommissioning consulting services include:

- [Emerging contaminants](#)
- [Environmental and human health risk assessment](#)
- [Groundwater](#)
- [Remediation](#)
- [Sediments](#)
- [Site characterization](#)
- [Solid and hazardous waste](#)

- [Stormwater](#)
- [Surface water](#)

Through every step of the D&D compliance process, the team at Haley & Aldrich prioritizes stakeholder collaboration and keeps the big picture top of mind to ensure the most favorable outcomes in the shortest time.