

Nuclear Plant Decontamination and Decommissioning

Our collaborative, end-in-mind approach avoids delays and critical path, bringing you toward site closure.

Managing the decontamination and decommissioning (D&D) of a nuclear power plant and navigating the nuclear industry's compliance requirements are high-stakes, complex jobs. Billion-dollar-scale budgets, sensitive community relations, many moving parts, and accelerated schedules are all complicating factors you need to keep top of mind in order to reach your primary nuclear plant decommissioning objective — site closure.

Haley & Aldrich's geologists and engineers provide the technical excellence and an ability to build trust and relationships so we can help you achieve your goals. Our nuclear decommissioning services experts work with your team collaboratively to address your nuclear plant D&D challenges, as well as your environmental compliance hurdles that are outside the Nuclear Regulatory Commission's purview.

Throughout your nuclear decommissioning project we are at the table with you as partners, working together with the community and regulators to find common solutions — so you can ultimately reach site closure on an accelerated schedule.



Talk to our market experts



Nadia Glucksberg

Principal Consultant, Hydrogeology



<u>Jay Peters</u>
Principal Consultant, Risk Assessment

Market highlights

- EPA and state regulatory compliance for non-radiological (i.e., chemical sites)
- Permit applications and compliance
- Polychlorinated Biphenyls (PCBs)/Toxic Substances Control Act (TSCA) and Resource Conservation and Recovery Act (RCRA) regulations





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

At Haley & Aldrich, our goal is to look forward so you can avoid being critical path. We know the stakes are high and the path to site closure is complicated. We see the big picture and plan ahead so you can maintain your schedule. That allows us to anticipate potential problems, juggle moving parts, and ultimately prevent schedule delays and regulatory hurdles from derailing you from your big picture goal.

Some of 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.

