RED FLAG REVIEW REPORT

Site Suitability: Unlocking the Value of Your Real Estate for New Nuclear Development

Wondering if your site would be attractive for new nuclear? Advanced Nuclear Advisors (ANA) offers a comprehensive site suitability assessment, analyzing over 40 critical datasets to identify potential red-flag issues.

Red Flag Review Report

ANA's Red Flag Review Report (RFR) is a comprehensive, 50-page evaluation of your site's suitability for new nuclear applications. It examines key physical, environmental, and social criteria that are essential for nuclear power plant siting.

Leveraging ANA's unique access to Oak Ridge National Laboratory's supercomputer, our expert team uses its experience to deliver a site suitability report. The report is based on detailed analysis across the contiguous United States, broken down into 100 m x 100 m cells. This approach is a cost-effective way of identifying potential siting challenges early, effectively de-risking the site selection process and empowering you to make strategic, informed decisions.

Why Choose RFR?

Our report de-risks and accelerates the process for siting new nuclear facilities, providing:

- **Rapid Site Screening:** Focus on promising locations quickly.
- **De-Risking Site Selection:** Identify sites with minimal geo-technical and ecological challenges.
- Economic Analysis: Gain insights into cost-effective site options.
- **Custom Analysis:** Address specific project needs early.

Value Delivered To:

- Large End Users, e.g. Data Centers
 - Utilities, Property Owners, Developers
- Reactor Vendor Companies
- Financial & Investment Community





