
V.C. Summer Nuclear Station

Current Performance vs. Subsequent License Renewal

January 28, 2025

Current Operations Until 2042

- Summer is operating safely and is meeting NRC requirements for effluent releases and environmental monitoring
- Resident inspectors at the site throughout the year
- Radiation safety specialists inspect environmental programs every three years
- Summer is currently in year 42 of its 60-year license
 - The subsequent license renewal process is a request to extend the 60-year license to 80 years and this would not come into effect until 2042

Current Operations Until 2042

- Resident inspectors hold an Annual Meeting at McCrorey Liston school around April/May to discuss the site's regulatory performance, including violations in the previous year
- Resident inspectors have created sheets for you to take home with links to get more information

Asking for NRC Action at V.C. Summer

- File a request for enforcement action (referred to as a 2.206 Petition), with supporting evidence
 - What requirement isn't being met
 - What action should the NRC take, immediate or long-term
- NRC response on immediate action within weeks
- NRC response on long-term requests within a few months
 - <https://www.nrc.gov/about-nrc/regulatory/enforcement/petition.html>
- If you have safety concerns regarding current performance, you can submit those to the NRC at anytime and they are handled under a separate allegations process
 - <https://www.nrc.gov/about-nrc/regulatory/allegations-resp.html>

Asking for NRC Rule Changes

- File a request for a new rule or revising an existing rule, with supporting evidence
 - Longer process, if agency finds the request meets requirements
- <https://www.nrc.gov/reading-rm/doc-collections/factsheets/petition-rulemaking-process.html>