

New Reactors Business Line Fee Estimates

(April 2020)

The table below offers resource estimates for licensing activities for the new reactor business line. This information is being offered to enhance stakeholder awareness of the costs associated with these services. It will also aid licensees and applicants in the planning and budgeting of future applications. This information is a compilation of historic actions. Actual costs for future applications may vary depending on the specific circumstances. The NRC encourages licensees and applicants to engage early in the process when submitting new actions.

Licensing Action	Staff Hours			Contractor Costs		
	Low Level of Effort	High level of effort	Average	Low level of effort	High level of effort	Average
License amendments	30	1,819	263	N/A	N/A	N/A
Combined Licenses (8 sites total)	44,269	178,160	89,261	\$2.76M	\$8.88M	\$5.02M
Early Site Permits (6 total)	14,626	64,940	29,104	\$1.87M	\$5.11M	\$2.76M
Design Certifications (6 total)	108,000	257,104	179,395	N/A	N/A	N/A

Notes:

- For current NRC labor rates, refer to the most recent Fee Rule. For FY19, the rate is \$278/hour
- Staff hours and contractor costs are based on completed application reviews.
- Costs include safety evaluation report and environmental assessment or environmental impact statement.
- Costs vary depending on application quality, applicant responsiveness, and complexity of review.
- Staff hours and contractor costs do not include pre-application interactions.
- N/A = information not available