



**Pacific
Northwest**
NATIONAL LABORATORY

Advancing nuclear technologies for a reliable, safe, and secure future.

PNNL's in-depth, multi-disciplinary expertise in nuclear science supports the deployment of advanced reactors and development of innovative nuclear technologies. Our research helps sustain the existing commercial nuclear power reactor fleet, enables the safe storage, transportation, and disposal of spent nuclear fuel, and explores opportunities for carbon-free nuclear energy contributions to grid resiliency.

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