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U.S. DEPARTMENT of ENERGY

BNL Environmental Compliance and Groundwater Protection Update

Community Advisory Council

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October 8, 2026

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Agenda

Environmental Compliance Program

- Dashboard – Key Environmental Programs

Groundwater Protection Program

- Groundwater Status Overview



<u>2025 Site Environmental Report</u>

Available on Environmental Protection Division website at

https://www.bnl.gov/esh/env/ser/

Environmental Compliance Update

Environmental Compliance Programs/Processes Status

Environmental Program/Process	Performance/ Trend	More Information
Drinking Water (Safe Drinking Water Act)	—	
Liquid Effluents (Clean Water Act)	—	ℹ
Non-Rad Air Emissions (Clean Air Act)	—	
Spill Response	—	ℹ
Radiological Air Emissions	—	
Underground & Aboveground Tank Storage	—	
Waste Management	—	
Energy & Water Efficiency	—	
Environmental Permits	—	
National Environmental Policy Act	—	
Natural Resources	—	
Cultural Resources	—	
Assessments/Regulatory Inspections	—	

— No change

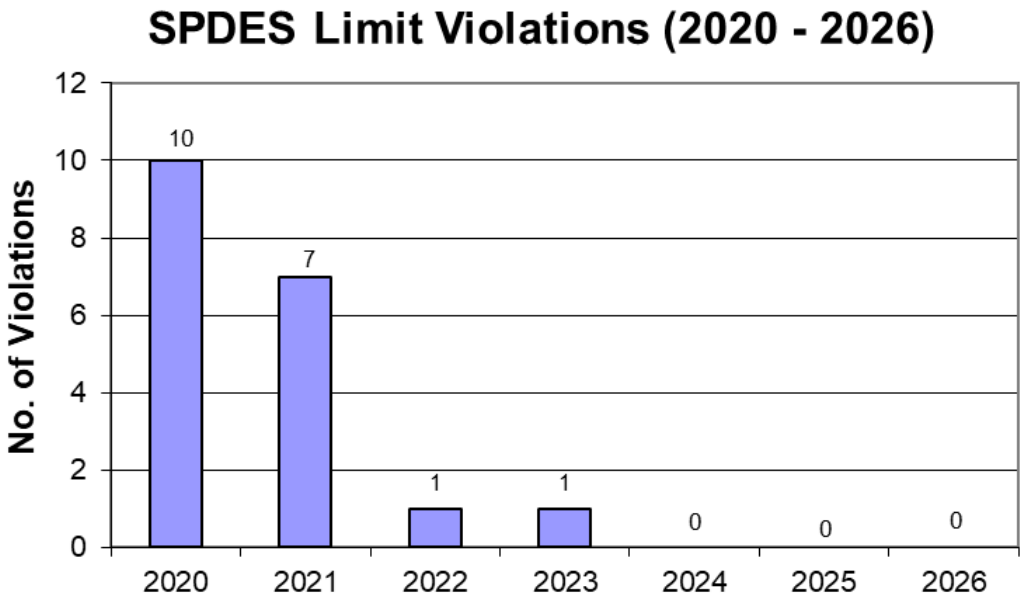
↑ Improvement

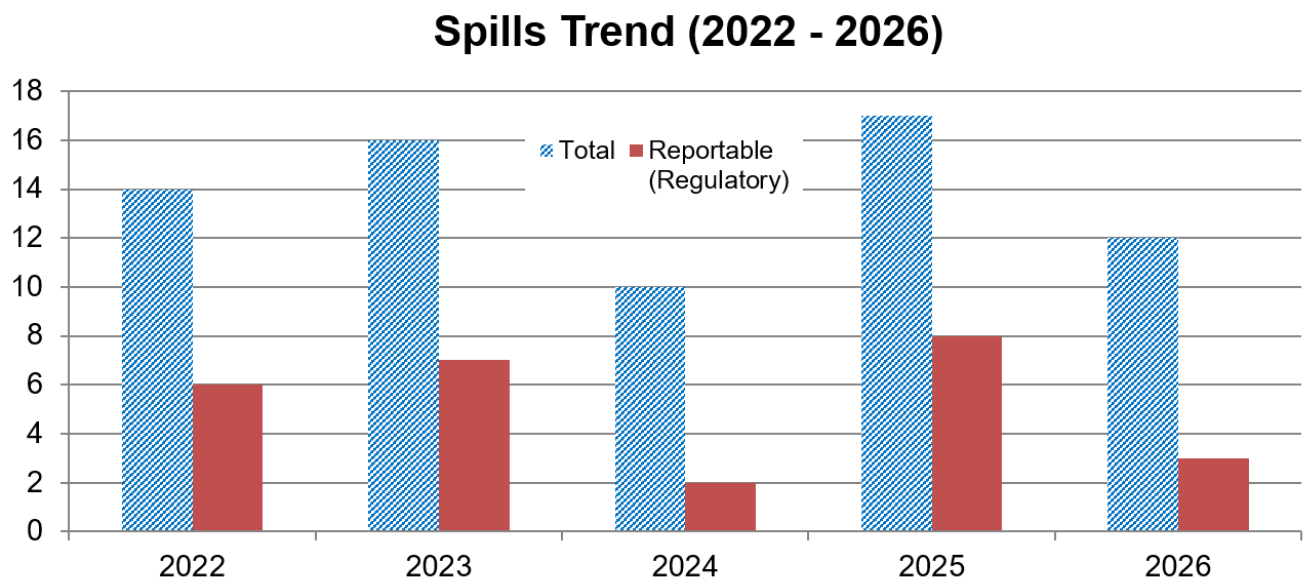
↓ Decline

"All programs stable with no trends of concern"

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Environmental Program Metrics





State Pollutant Discharge Elimination System (SPDES)

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