



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

{{date:long}}

The Honorable Kevin McCarthy
Speaker of the House of Representatives
Washington, DC 20515

Dear Mr. Speaker:

On behalf of the U.S. Nuclear Regulatory Commission (NRC), I am forwarding the enclosed "Report to Congress on Abnormal Occurrences: Fiscal Year 2022." This submission is in accordance with section 208 of the Energy Reorganization Act of 1974, as amended (Public Law 93-438), and the Federal Reports Elimination and Sunset Act of 1995 (Public Law 104-66), which require the NRC to identify and report abnormal occurrences (AOs) to Congress annually. An AO is an unscheduled incident or event that the Commission determines to be significant from the standpoint of public health or safety.

The enclosed AO report for fiscal year (FY) 2022 describes eight events involving Agreement State licensees and one event involving an NRC licensees. Seven AOs were medical events as defined in Title 10 of the *Code of Federal Regulations* Part 35, "Medical Use of Byproduct Material." The other two events involved non-medical overexposures. The NRC identified no events at NRC-licensed facilities during FY 2022 that met the guidelines for inclusion in Appendix B, "Other Events of Interest." The NRC included one update to a previous AO in Appendix C, "Updates on Previously Reported Abnormal Occurrences," for AO NRC21-02, "Event at the National Institute of Standards and Technology in Gaithersburg, Maryland."

If you have any questions or need additional information, please contact me or have your staff contact Eugene Dacus, Director of the Office of Congressional Affairs, at 301-415-1776.

Sincerely,

Christopher T. Hanson

Enclosure:
FY 2022 AO Report to Congress

Identical letter sent to the following:

The Honorable Kevin McCarthy
Speaker of the House of Representatives
Washington, DC 20515

The Honorable Kamala Harris
President of the Senate
Washington, DC 20510

The Honorable Thomas R. Carper
Chairman, Committee on Environment
and Public Works
United States Senate
Washington, DC 20510
cc: Senator Shelley Moore Capito

The Honorable Edward Markey
Chairman, Subcommittee on Clean Air,
Climate, and Nuclear Safety
Committee on Environment
and Public Works
United States Senate
Washington, DC 20510
cc: Senator Pete Ricketts

The Honorable Cathy McMorris Rodgers
Chair, Committee on Energy
and Commerce
United States House of Representatives
Washington, DC 20515
cc: Representative Frank Pallone, Jr.

The Honorable Jeff Duncan
Chairman, Subcommittee on Energy
Climate and Grid Security
United States House of Representatives
Washington, DC 20515
cc: Representative Diana DeGette

The Honorable Bill Johnson
Chairman, Subcommittee on Environment,
Manufacturing and Critical Materials
Committee on Energy and Commerce
United States House of Representatives
Washington, DC 20515
cc: Representative Paul Tonko

The Honorable Chuck Fleischmann
Chairman, Subcommittee on Energy
and Water Development
Committee on Appropriations
United States House of Representatives
Washington, DC 20515
cc: Representative Marcy Kaptur

The Honorable Dianne Feinstein
Chairman, Subcommittee on Energy
and Water Development
Committee on Appropriations
United States Senate
Washington, DC 20510
cc: Senator John Kennedy

SUBJECT: REPORT TO CONGRESS ON ABNORMAL OCCURRENCES: FISCAL YEAR
2022 DATED: June XX, 2023

**This correspondence addresses policy issues previously resolved by the Commission,
transmits factual information, or restates Commission policy.**

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NAME	DDorman	CHanson		
DATE	02/ /2023	02/ /2023		

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