

From: Louis Cox <jlouiscox@gmail.com>
Sent: Monday, June 10, 2024 8:03 PM
To: MonticelloEnvironmental Resource
Subject: [External_Sender] Comments on Monticello Nuclear Reactor License Extension—NRC-2023-0031

Dear NRC RE: Monticello Reactor Jessica Umana,

Dear NRC,

Please deny Northern States Power Minnesota's application for a second license renewal for its Monticello reactor.

The reactor continues to contaminate the drinking water for 20 million people with ongoing radiation releases.

NSPM/Xcel has repeatedly said there is “no health risk” to the public or reactor workers because the affected groundwater contains “very low levels” of tritium. But the Nuclear Regulatory Commission’s website warns that any amount of radiation may pose some risk for causing cancer and hereditary effect, and that the risk is higher for higher radiation exposures. ... any increase in dose, no matter how small, results in an incremental increase in risk.

River water dilution does not eliminate the tritium which persists in the water for about 123 years (10 radioactive half-lives). Even trace amounts of tritium ingested in drinking water increases a person’s risk of cancer, pregnancy problems, birth abnormalities, and other illnesses. This is especially true for women, girls, and fetuses, because tritium crosses the placenta.

For these reasons, please deny the application.

Sincerely,
Louis Cox
360 Toad Rd
Charlotte, VT 05445

Federal Register Notice: 89FR31225
Comment Number: 938

Mail Envelope Properties (607e7867-c391-4438-9a27-ed0ff77f31c5)

Subject: [External_Sender] Comments on Monticello Nuclear Reactor License
Extension–NRC-2023-0031
Sent Date: 6/10/2024 8:03:14 PM
Received Date: 6/10/2024 8:03:21 PM
From: Louis Cox

Created By: jlouiscox@gmail.com

Recipients:
"MonticelloEnvironmental Resource" <MonticelloEnvironmental.Resource@nrc.gov>
Tracking Status: None

Post Office: salsalabs.org

Files	Size	Date & Time
MESSAGE	1241	6/10/2024 8:03:21 PM

Options
Priority: Normal
Return Notification: No
Reply Requested: No
Sensitivity: Normal
Expiration Date: