

From: <NancyBurtonEsq@aol.com>
To: <rle@nrc.gov>
Date: Mon, Mar 28, 2005 3:09 PM
Subject: Fwd: Strontium-90

CONNECTICUT COALITION AGAINST MILLSTONE

[_www.mothballmillstone.org_ \(http://www.mothballmillstone.org/\)](http://www.mothballmillstone.org/)

March 28, 2005

Dear Mr. Emch,

Please include this communication as among the comments of the Connecticut Coalition Against Millstone with regard to the draft EIS for Millstone license renewal.

Sincerely,

Nancy Burton

Please reply to:

Nancy Burton

147 Cross Highway

Redding Ridge CT 06876

Tel. 203-938-3952

CC: <ajk1@nrc.gov>

From: <NancyBurtonEsq@aol.com>
To: <warren.wollschlager@po.state.ct.us>
Date: Mon, Mar 28, 2005 3:05 PM
Subject: Strontium-90

CONNECTICUT COALITION AGAINST MILLSTONE

[_www.mothballmillstone.org_ \(http://www.mothballmillstone.org/\)](http://www.mothballmillstone.org/)

March 28, 2005

Dear Mr. Wollschlager,

Shortly, we will address a further communication to Dr. Galvin regarding elevated concentrations of strontium-90 in goat milk sampled five miles downwind of the Millstone Nuclear Power Station. (Please refer to the attached article which appeared in yesterday's New London Day.)

We believe that this information requires Dr. Galvin's most urgent attention.

Thank you.

Sincerely,

Nancy Burton

Please reply to:

Nancy Burton

147 Cross Highway

Redding Ridge CT 06876

Tel. 203-938-3952

CC: <Governor.Rell@po.state.ct.us>, <gina.mccarthy@po.state.ct.us>

Mail Envelope Properties (4248647A.871 : 1 : 34929)

Subject: Fwd: Strontium-90
Creation Date: Mon, Mar 28, 2005 3:08 PM
From: <NancyBurtonEsq@aol.com>

Created By: NancyBurtonEsq@aol.com

Recipients

nrc.gov
OWGWPO02.HQGWDO01
RLE (Richard Emch)

nrc.gov
owf4_po.OWFN_DO
AJK1 CC (Andrew Kugler)

Post Office

OWGWPO02.HQGWDO01
owf4_po.OWFN_DO

Route

nrc.gov
nrc.gov

Files	Size	Date & Time
MESSAGE	430	Monday, March 28, 2005 3:08 PM
TEXT.htm	1262	
Mail		
Mime.822	1	

Options

Expiration Date: None
Priority: Standard
Reply Requested: No
Return Notification: None

Concealed Subject: No
Security: Standard

Featured in Region

Millstone Foes Submit Report Showing Goat's Milk Tainted

By PATRICIA DADDONA
Day Staff Writer, Waterford
Published on 3/27/2005

Waterford —Ernest J. Sternglass, an authority on the effects of low-level radiation, has submitted an opinion to the Nuclear Regulatory Commission through a local anti-Millstone coalition that analysis of goat's milk four years ago shows the nuclear power station should be shut down, not relicensed.

The NRC is in the midst of a multi-year examination of whether to relicense Millstone Power Station Units 2 and 3 through 2035 and 2045, respectively. The process is expected to be complete by the summer of 2006. The comment period on the environmental impacts closed recently.

The Connecticut Coalition Against Millstone submitted Sternglass' opinion that concentrations of Strontium 90, a radioactive byproduct of nuclear fission, were "extremely large" in goat's milk from a farm 5.5 miles away on Sept. 19, 2001.

The NRC is reviewing Sternglass' findings, but its assessment of environmental impacts so far has found no significant radiological effects, said NRC spokesman Neil Sheehan.

Dominion Nuclear Connecticut, owner of Millstone, monitors radioactivity in goat's milk from farms in the area twice a month and routinely monitors air and fluid emissions from the reactors, said Dominion spokesman Pete Hyde.

Hyde said the company reviewed its radiological monitoring systems before, during and after the Sept. 19, 2001 sample was found, and determined it did not come from the reactors, he said.

Both the NRC and Dominion maintain, as Hyde put it, that “a large sector of the scientific community strongly believes that weapons testing is the source of Strontium 90, as opposed to nuclear reactors that generate electricity,” Hyde added.

Sternglass argues that Strontium 90 has a half-life of 28 years, and its health risks, in combination with other radiological emissions, have been “underestimated” by the nuclear power industry.

Judith Johnsrud of the Nuclear Information Resource Service said Sternglass' findings deserve serious consideration because the accuracy of his research has often been confirmed after the fact.

© The Day Publishing Co., 2005

For home delivery, please call 1-800-542-3354 Ext. 4700