Rulemaking1CEm Resource

From: RulemakingComments Resource **Sent:** Monday, November 16, 2015 5:39 PM

To: Rulemaking1CEm Resource

Subject: FW: Docket Nos. PRM-20-28, PRM-20-29, and PRM-20-30, NRC-2015-0057

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PR#: PRM-20-28, PRM-20-29, and PRM-20-30

FRN#: 80FR35870

NRC DOCKET#: NRC-2015-0057 SECY DOCKET DATE: 11/16/15

TITLE: Linear No-Threshold Model and Standards for Protection Against Radiation

COMMENT#: 498

From: Mark M Giese [mailto:m.mk@att.net]
Sent: Monday, November 16, 2015 12:54 PM

To: RulemakingComments Resource < RulemakingComments.Resource@nrc.gov>

Subject: [External Sender] Docket Nos. PRM-20-28, PRM-20-29, and PRM-20-30, NRC-2015-0057

All radiation exposure carries some risk of cancer or other disease, and that risk rises with the amount of exposure. The "hormesis" model, on the other hand, asserts—with little to no scientific backing—that exposure to very low levels of radiation can actually be beneficial to people, and that there is no concern about exposures until they reach high levels.

If implemented, the hormesis model would result in needless death and misery. The concept of ALARA, as weak as it is (a requirement that nuclear operators reduce exposures only "as low as reasonably achievable") would be tossed out the window. Emergency Planning Zones would be significantly reduced or abolished entirely. Instead of being forced to spend money to limit radiation releases, nuclear utilities could pocket greater profits.

Please deny these three petitions.

Thank you.

--Mark M Giese 1520 Bryn Mawr Ave Racine, WI 53403 **Hearing Identifier:** Secy_RuleMaking_comments_Public

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