

RulemakingComments Resource

From: Miaullis, Aaron P MAJ USARMY 20 CBRNE (US) <aaron.p.miaullis.mil@mail.mil>
Sent: Tuesday, June 30, 2015 2:45 PM
To: RulemakingComments Resource
Subject: [External_Sender] Support for Removal of LNT and Replacement with Hormesis
Signed By: MIAULLIS.AARON.PAUL.1176821023

Good Afternoon,

Due to experience with cosmic radiation dose rates, I strongly support removing the LNT and replacing it with hormesis or some threshold.

It seems pretty clear that human beings can tolerate dose rates of 5 uSv/hour for hours at a time (air travel). The residents of Ramscar, Iran have lived generationally at 0.2 Sv/year. We could shift the regulations from LNT to Linear with Threshold (LWT) or even hormesis to save lives, time and money.

With respect,

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Quote of the week:

"Buying the right computer and getting it to work properly is no more complicated than building a nuclear reactor from wristwatch parts in a darkened room using only your teeth."

-Dave Barry