

Rulemaking1CEm Resource

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Linear No-Threshold Model and Standards for Protection Against Radiation

Comment On: NRC-2015-0057-0086

Linear No-Threshold Model and Standards for Protection Against Radiation; Extension of Comment Period

Document: NRC-2015-0057-DRAFT-0365

Comment on FR Doc # 2015-20722

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General Comment

There is little or no evidence to suggest that low level radiation is beneficial. Perhaps increasing the level of radiation to which we are exposed will accelerate the process of evolution, but even that questionable benefit would come at a tremendous cost, namely an increased in undesirable mutations. Seriously, the harm from low level radiation is roughly proportional to its intensity, and damage is cumulative. Long term exposure to low level radiation can cause significant damage. There is no known threshold below which radiation is not damaging.

Do not loosen the standards for exposure to radiation. If any change is to be made, the standards should be made more restrictive, imposing even lower limits on radiation exposure.