

PR 30, 40, 70, 170 and 171
(75FR43425)

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OFFICE OF SECRETARY
RULEMAKINGS AND
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PUBLIC SUBMISSION

Docket: NRC-2009-0084

Distribution of Source Material to Exempt Persons and General Licensees and Revision of 10 CFR 40.22 General License

Comment On: NRC-2009-0084-0005

Distribution of Source Material to Exempt Persons and to General Licensees and Revision of General License and Exemptions; Extension of Comment Period

Document: NRC-2009-0084-DRAFT-0006

Comment on FR Doc # 2010-29108

Submitter Information

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General Comment

Q.(2) Relative to the example case regarding the potential use of Th230 extracted from "high grade uranium ores" for some nefarious activity, does the NRC have any evidence of the toxicity of this isotope, a secular equilibrium daughter of U238, as a significant health hazard at any concentration? Refer to EPA's 1990 document TOXICOLOGICAL PROFILE FOR THORIUM that addresses this question. The benefit from developing uranium ore bodies to support nuclear power generation far outweighs the risk of terrorists utilizing a pure alpha emitter as a weapon of mass destruction. It should be noted that currently unlimited quantities of 1% solutions of both Natural Thorium (Th232) and Natural Uranium analytical metal standards may be purchased by non licensed facilities.

Rulemaking Comments

From: Gallagher, Carol
Sent: Tuesday, November 23, 2010 3:34 PM
To: Rulemaking Comments
Subject: NRC-2009-0084-DRAFT-0006.pdf - Adobe Acrobat Professional
Attachments: NRC-2009-0084-DRAFT-0006.pdf

Van,

Attached for docketing is a comment letter on the above noted proposed rule (75 FR 43425) from Sheryl Garling that I received via the regulations.gov website on 11/20/10.

Thanks,
Carol

Received: from HQCLSTR01.nrc.gov ([148.184.44.79]) by TWMS01.nrc.gov
([148.184.200.145]) with mapi; Tue, 23 Nov 2010 15:34:53 -0500
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From: "Gallagher, Carol" <Carol.Gallagher@nrc.gov>
To: Rulemaking Comments <Rulemaking.Comments@nrc.gov>
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