

EDO Principal Correspondence Control

FROM: DUE: 07/21/03 EDO CONTROL: G20030392
DOC DT: 07/02/03
FINAL REPLY:

Carol S. Marcus
American College of Nuclear Physicians (ACNP)

TO:
Comm. McGaffigan

FOR SIGNATURE OF : ** PRI ** CRC NO: 03-0441
Chairman

DESC: ROUTING:
Urges Commission to Appoint an Expert Dosimetry Panel to Review NRC's Internal and External Dosimetry Calculations Affecting Medical and Academic Licensees
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DATE: 07/10/03

ASSIGNED TO: CONTACT:
NMSS Virgilio

SPECIAL INSTRUCTIONS OR REMARKS:
Consider response to this ticket in conjunction with G20030388.

Template: SECY-017

ELids: SECY-01

OFFICE OF THE SECRETARY
CORRESPONDENCE CONTROL TICKET

Date Printed: Jul 10, 2003 10:42

PAPER NUMBER: LTR-03-0441 **LOGGING DATE:** 07/10/2003
ACTION OFFICE: EDO

AUTHOR: Carol Marcus
AFFILIATION: ACNP
ADDRESSEE: Edward McGaffigan
SUBJECT: Urges the Commission to appoint an expert Dosimetry Panel to review NRC's internal and external dosimetry calculations affecting medical and academic licensees

ACTION: Signature of Chairman
DISTRIBUTION: RF, SECY to Ack

LETTER DATE: 07/02/2003
ACKNOWLEDGED: No
SPECIAL HANDLING: Please consider response to this correspondence in conjunction to the response to Ltr-03-0436 Henry Royal

NOTES: Commission Correspondence
FILE LOCATION: Adams

DATE DUE: 07/23/2003 **DATE SIGNED:**

EDO --G20030392

July 2, 2003

The Honorable Edward McGaffigan, Commissioner
U.S. Nuclear Regulatory Commission
11555 Rockville Pike
Rockville, MD 20852

Dear Commissioner McGaffigan:

On behalf of the California Chapter of the American College of Nuclear Physicians, I respectfully request that you appoint an expert Dosimetry Panel whose task it will be to review NRC's internal and external dosimetry calculations affecting medical (including pharmacy) and academic licensees. This panel would also make recommendations to the Commission concerning appropriate methodology for preparing such calculations.

Differences of opinion on the accuracy of NRC calculations will only be resolved through a rigorous scientific review process, and we believe that an expert panel is a good way to achieve this.

It is essential, however, that the right people be on this panel, or else the effort will be useless. For example, we do not need a "balanced" committee with representation from Greenpeace.

We would envision that most members would be highly qualified scientists and professionals with experience in dosimetry. I should be on this panel, and I believe that Jeffrey Siegel, Ph.D., must not only be on it, but should be the Chair. Other suggestions would be Richard Sparks, Ph.D., Michael Stabin, Ph.D., Pat Zanzonico, Ph.D., Andrew Taylor, M.D., Henry Royal, M.D., Myron Pollycove, M.D. (recently retired from NRC), Ronald Zelac, Ph.D., and Diane Case, Ph.D. (the last two individuals are from NMSS).

Please give this suggestion your most serious consideration, as it appears to be a good way of resolving contentious issues.

Sincerely,



Carol S. Marcus, Ph.D., M.D.
President, ACNP-CA

Cc: Chairman Diaz, Commissioner Merrifield

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ACNP



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