December 14, 1990

James S. Todd, M.D. Executive Vice President American Medical Association 515 North State Street Chicago, Illinois 60610

Dear Dr. Todd:

I am responding to your letter to Chairman Carr, dated November 14, 1990, in which you expressed concerns and provided information on recent actions of the American Medical Association related to the disposal of low-level radioactive waste (LLW) and the use of radioactive materials in medicine and research.

In regard to physician involvement in the planning of LLW disposal facilities, the Low-Level Radioactive Waste Policy Act of 1930 made individual States responsible for ensuring disposal capacity for commercial LLW generated inside their borders. The U.S. Nuclear Regulatory Commission (NRC) has an active program for providing assistance, as appropriate, to States and compacts involved in development and regulation of new LLW disposal facilities. However, since the States have the responsibility for developing new LLW disposal capacity, I suggest that you contact representatives from the low-level radioactive waste compact commissions or individual States to discuss physician participation in the LLW development process. I have enclosed a copy of a mailing list from the August 1990 LLW Forum meeting. This list includes the names, addresses, and telephone numbers of representatives from the low-level waste compacts, their affiliated member States, host States, and sited States, as well as unaffiliated States. I also suggest that you contact the LLW Forum to discuss these issues.

NRC recognizes the beneficial uses of radioactive materials in medicine and research. Physician members of the Advisory Committee on the Medical Use of Isotopes (ACMUI) currently advise NRC on policy and technical issues related to the medical use of byproduct material. At a future ACMUI meeting, I will include issues on management of medical LLW as a topic for discussion.

I appreciate your interest and continued support regarding issues related to the disposal of LLW and the medical use of byproduct material. I trust that this responds to your concerns.

Sincerety,
Robert M. Bernero, Director
Office of Nuclear Material Safety
and Safeguards

Enclosure: As stated ED0#0005997 SECY 90-1185 Distribution: Central File# NMSS r/f LLRB r/f SJones Directors r/f JSurmeier JAustin JGreeves RBangart RCunningham, IMNS BSiegel, ACMUI EKraus PLohaus SECY Category: Proprietary or CF Only PDR YES NO ACNW YES AMERICAN MEDICAL ASSOCIATION (AMA) SUBJECT ABSTRACT: *SEE PREVIOUS CONCURRENCE :TEDITOR* :LLWM* OFC :LLRB* :LLRB* NAME:SJones : JAustin : EKraus : JGreeves : RBangart : GArlotto : RBernero :

DATE: 11/30/90 :11/30/90 :11/30/90 :12/04/90 :12/05/90 :12/0/90 :12/12/90 :

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Enclosure: As stated

ED0#0005997

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Distribution: Central File# JAustin JGreeves

NMSS r/f LLRB r/f SJones Directors r/f JSurmeier RBangart RCunningham, IMNS BSiegel, ACMUI EKraus

LLWM r/f

SECY PDR YES ACNW YES

NO Category: Proprietary or CF Only NO

SUBJECT ABSTRACT: AMERICAN MEDICAL ASSOCIATION (AMA) *SEE PREVIOUS CONCURRENCE

: NMSS : NMSS OFC :LLRB* :TEDITOR* :LLWM :LLWM :LLRB* NAME:SJones :JAustin :EKraus :JGreaves :RBangart :GArlotto :RBarnero : DATE: 11/30/90 :11/30/90 :11/30/90 :12/4/90 :12/ /90 :12/ /90 :12/ /90 : James S. Todd, M.D. Executive Vice President American Medical Association 515 North State Street Chicago, Illinois 60610

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OFC :LLRB	:LLRB	:TEDITOR	:LLWM	:LLWM	: NMSS	: NMSS :
NAME: SJones	:JAystin	:EKraus	:JGreeves	:RBangart	:GArlotto	:RBernero :
DATE:11/3=/90	:11/3/0/90	:11/30/90	:12/ /90	:12/ /90	:12/ /90	:12/ /90 :



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FROM:

DUE: 12/7/90

EDO CONTROL: 0005997

DOC DT: 11/14/90

FINAL REPLY:

James S. Todd American Medical Association

TO:

Chairman Carr

FOR SIGNATURE OF:

DESC

CONCERNS AND RECENT ACTIONS RELATING TO DISPOSAL OF LOW-LEVEL RADIOACTIVE WASTE AND THE USE OF RADIOACTIVE MATERIALS IN MEDICINE AND RESEARCH

DATE: 11/19/90

ASSIGNED TO:

CONTACT:

Bernero

SPECIAL INSTRUCTIONS OR REMARKS:

FOR APPROPRIATE ACTION

LLWM Action

Due to NMSS Director's Office



NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20888

EDO Principal Correspondence Control



FROM:

DUE: 12/7/90

EDO CONTROL: 0005997

DOC DT: 11/14/90

FINAL REPLY:

James S. Todd American Medical Association

TO:

Chairman Carr

FOR SIGNATURE OF:

** GRN **

CRC NO: 90-1185

DESC:

CONCERNS AND RECENT ACTIONS RELATING TO DISPOSAL OF LOW-LEVEL RADIOACTIVE WASTE AND THE USE OF RADIOACTIVE MATERIALS IN MEDICINE AND RESEARCH

DATE: 11/19/90

ASSIGNED TO:

CONTACT:

NMSS

Bernero

SPECIAL INSTRUCTIONS OR REMARKS:

FOR APPROPRIATE ACTION

Due to NMSS Director's Office

By 12/4/90

14/9/90

ROUTING:

Taylor Sniezek Thompson Blahs Beckjord, RES

CC: EMNS

OFFICE OF THE SECRETARY CORRESPONDENCE CONTROL TICKET

PAPER NUMBER:

CRC-90-1185

LOGGING DATE: Nov 16 90

ACTION OFFICE:

EDO

AUTHOR:

James S. Todd IL (ILLINOIS)

LETTER DATE:

AFFILIATION:

Nov 14 90

FILE CODE: M-30

SUBJECT:

American Medical Asso. (AMA) actions relating to disposal of low- level radioactive wastes and to the use of radioactive materials in medicine and

research

ACTION:

Appropriate

DISTRIBUTION:

Chrm

SPECIAL HANDLING: None

NOTES:

DATE DUE:

SIGNATURE: AFFILIATION:

DATE SIGNED:

Date 11-19-90
Time 8:00

20 --- 005997 70-12884-H-61