

May 31, 2001

MEMORANDUM TO: Chairman Meserve
Commissioner Dicus
Commissioner Diaz
Commissioner McGaffigan
Commissioner Merrifield

FROM: Janice Dunn Lee, Director */RA/*
Office of International Programs

SUBJECT: NRC VISIT OF PROFESSOR ROGER CLARKE, HEAD,
NATIONAL RADIOLOGICAL PROTECTION BOARD, UK,
JUNE 12, 2001

Professor Roger Clarke, Chairman of the United Kingdom National Radiological Protection Board (NRPB), has requested meetings with the Commissioners on June 12, 2001. We have also scheduled meetings with EDO and NMSS. The schedule for appointments is:

Meeting Schedule for Professor Roger Clarke, NRPB, June 12, 2001:

9:00 - 9:30	Commissioner Dicus
9:45 - 10:15	Chairman Meserve
10:15 - 11:00	Janice Dunn Lee
11:00 - 11:30	Commissioner McGaffigan
11:30 - 1:00	Lunch with NMSS Staff
1:00 - 1:30	EDO W. Travers
1:30 - 3:00	NMSS - Virgilio, Federline, Cool, Greeves

Attachments: 1. Biographical information
2. National Radiological Protection Board activities
3. Discussion items

cc: SECY OGC
EDO NRR
NMSS RES

CONTACT: C. Serpan, OIP
415-2341

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JDLee, OIP

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RHauber, OIP

*Previously concurred

CSerpan, OIP

ADAMS

MVirgilio, NMSS

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NAME		*MVirgilio								
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Visit of Prof. Roger Clarke, NRPB, to NRC, June 12, 2001

Discussion Items

1. Current activities of the NRPB.

Status of activities related to naturally occurring radioactive materials

NRPB and NRC philosophy on General License registration: thresholds for size of facilities and different types of industrial users.

New publications of the NRPB of interest to NRC?

2. Current issues of the ICRP of interest to NRC.

Objectives of the new ICRP Workgroup on radiological protection of the environment. How does this fit with the ICRP's view that protection of the individual should ensure protection of the environment?

Interactions between NRC's promulgation of Part 35 "Medical use of byproduct material," and the recent ICRP report on medical protection, including updates to the metabolic models and possible changes to unit dose factors.

3. Progress toward new recommendations of the ICRP

Ongoing work to revise the dosimetry from Hiroshima and Nagasaki. This will be of interest to the possible impacts on the relationship of dose to risk, and possible implications to recommendations on the dose limitation.

Status of acceptance of ICRP 60 by other countries.

Insights on the future direction of ICRP guidance?

4. Recent developments concerning the issues of exclusion, exemption and clearance.

Results and implications of the May 28 to June 1 Experts Group meeting in Vienna.

5. The IAEA report on Biosphere Modeling of Yucca Mountain. Any comments?

6. Assessment of alleged health effects associated with use of DU munitions in the Balkans.