

April 25, 2003

MEMORANDUM TO: Marsha Gamberoni, Deputy Director  
New Reactor Licensing Project Office  
Office of Nuclear Reactor Regulation

FROM: Jerry N. Wilson, Sr. Policy Analyst */RA/*  
New Reactor Licensing Project Office  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING WITH THE DEPARTMENT OF ENERGY  
REGARDING A SMALL LIQUID-METAL REACTOR DESIGN

DATE & TIME: Thursday, May 29, 2003  
9:00 a.m. - 3:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)  
One White Flint North  
11555 Rockville Pike, Room O-4 B6  
Rockville, Maryland 20852

PURPOSE: Representatives of Lawrence Livermore National Laboratory (LLNL) will discuss the safety characteristics and an approach to licensing for a small sodium-cooled fast reactor. LLNL will also discuss future plans for lead-bismuth (Pb-Bi) cooled small reactors that will be similar in design.

CATEGORY 1: \* The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR) and the Office of Nuclear Regulatory Research (RES).

NRC  
F. Eltawila, RES  
J. Flack, RES  
J. Lyons, NRR  
J. N. Wilson, NRR, et al.

LLNL  
Neil Brown, et al.

DOE  
Rob Versluis

cc: See next page

CONTACT: Jerry N. Wilson, NRR  
301-415-3145  
[jnw@nrc.gov](mailto:jnw@nrc.gov)

\* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"  
67 *Federal Register* 36920, May 28, 2002

April 25, 2003

MEMORANDUM TO: Marsha Gamberoni, Deputy Director  
New Reactor Licensing Project Office  
Office of Nuclear Reactor Regulation

FROM: Jerry N. Wilson, Sr. Policy Analyst */RA/*  
New Reactor Licensing Project Office  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING WITH THE DEPARTMENT OF ENERGY  
REGARDING A SMALL LIQUID-METAL REACTOR DESIGN

DATE & TIME: Thursday, May 29, 2003  
9:00 a.m. - 3:30 p.m.

LOCATION: U.S. Nuclear Regulatory Commission (NRC)  
One White Flint North  
11555 Rockville Pike, Room O-4 B6  
Rockville, Maryland 20852

PURPOSE: Representatives of Lawrence Livermore National Laboratory (LLNL) will discuss the safety characteristics and an approach to licensing for a small sodium-cooled fast reactor. LLNL will also discuss future plans for lead-bismuth (Pb-Bi) cooled small reactors that will be similar in design.

CATEGORY 1: \* The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned.

PARTICIPANTS: Participants from the NRC include members of the Office of Nuclear Reactor Regulation (NRR) and the Office of Nuclear Regulatory Research (RES).

NRC  
F. Eltawila, RES  
J. Flack, RES  
J. Lyons, NRR  
J. N. Wilson, NRR, et al.

LLNL  
Neil Brown, et al.

DOE  
Rob Versluis

cc: See next page

CONTACT: Jerry N. Wilson, NRR  
301-415-3145  
[jnw@nrc.gov](mailto:jnw@nrc.gov)

cc: See next page

\* Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings,"  
67 *Federal Register* 36920, May 28, 2002

ADAMS ACCESSION NUMBER: ML031140541

OFFICE	SPA:NRLPO	DD:NRLPO
NAME	JWilson	MGamberoni-JNW for:
DATE	4/25/2003	4/25/2003

OFFICIAL RECORD COPY

Combination List:

cc: Mr. Charles Brinkman  
Westinghouse Electric Co.  
Washington Operations  
12300 Twinbrook Pkwy., Suite 330  
Rockville, MD 20852

Mr. David Lochbaum, Nuclear Safety Engineer  
Union of Concerned Scientists  
1707 H Street, NW, Suite 600  
Washington, DC 20006-3919

Dr. Gail H. Marcus  
U.S. Department of Energy  
Office of Nuclear Energy, Science  
& Technology  
NE-1, Room 5A-143  
1000 Independence Avenue, SW  
Washington, DC 20585

Mr. Paul Gunter  
Nuclear Information & Resource Service  
1424 16<sup>th</sup> Street, NW, Suite 404  
Washington, DC 20036

Mr. James Riccio  
Greenpeace  
702 H Street, NW, Suite 300  
Washington, DC 20001

Mr. Ron Simard  
Nuclear Energy Institute  
Suite 400  
1776 I Street, NW  
Washington, DC 20006-3708

Mr. George Alan Zinke  
Project Manager  
Nuclear Business Development  
Entergy Nuclear  
M-ECH-683  
1340 Echelon Parkway  
Jackson, MS 39213

Mr. Thomas P. Miller  
U.S. Department of Energy  
NE-20, Rm. A286  
Headquarters-Germantown  
19901 Germantown Road  
Germantown, MD 20874-1290

Ms. Marilyn Kray  
Vice President, Special Projects  
Exelon Generation  
200 Exelon Way, KSA3-E  
Kennett Square, PA 19348

Mr. Laurence Parme  
Manager, GT-MHR Safety &  
Licensing  
General Atomics Company  
P.O. Box 85608  
San Diego, CA 92186-5608

Mr. Joseph D. Hegner  
Lead Engineer - Licensing  
Dominion Generation  
Early Site Permitting Project  
5000 Dominion Boulevard  
Glen Allen, VA 23060

Mr. Edward L. Quinn  
MDM Services Corporations  
Utility Operations Division  
28202 Cabot Road, Suite 205  
Laguna Nigual, CA 92677

Lynn Connor  
Doc-Search Associates  
2211 sw 1<sup>ST</sup> Ave - #1502  
Portland, OR 97201

Mr. Ed Rodwell, Manager  
PWR Design Certification  
Electric Power Research  
Institute  
3412 Hillview Avenue  
Palo Alto, CA 94304-1395

Mr. Edwin Lyman  
Nuclear Control Institute  
1000 Connecticut Avenue, NW  
Suite 410  
Washington, DC 20036

Mr. James F. Mallay, Director  
Regulatory Affairs  
FRAMATOME, ANP  
3315 Old Forest Road  
Lynchburg, VA 24501

Patricia Campbell  
Winston & Strawn  
1400 L St., NW  
Washington, DC 20005

Mr. W. Edward Cummins  
AP600 and AP1000 Projects  
Westinghouse Electric Company  
P.O. Box 355  
Pittsburgh, PA 15230-0355

Mr. Kelly R. Fletcher, Manager  
Business Development and Advanced  
Technologies  
GE Nuclear Energy  
175 Curtner Avenue, MC 784  
San Jose, CA 95125

Mr. Jack W. Roe  
SCIENTECH, INC.  
910 Clopper Road  
Gaithersburg, MD 20878

Mr. Stephen P. Frantz  
Morgan, Lewis, & Bockius, LLP  
1111 Pennsylvania Avenue, NW  
Washington, DC 20004

Mr. Gary Wright, Manager  
Office of Nuclear Facility Safety  
Illinois Department of Nuclear Safety  
1035 Outer Park Drive  
Springfield, IL 62704

Mr. David Ritter  
Research Associate on Nuclear Energy  
Public Citizens Critical Mass Energy  
and Environmental Program  
215 Pennsylvania Avenue, SE  
Washington, DC 20003

Mr. Tom Clements  
6703 Gude Avenue  
Takoma Park, MD 20912

Mr. Horace R. Hall, Commercial Manager  
Nuclear Business Team  
UCAR Carbon Company, Inc.  
P.O. Box 2170  
Clarksburg, West Virginia 26302-2170

Mr. James Blyth  
Canadian Nuclear Safety Commission  
280 Slater Street, Station B  
P.O. Box 1046  
Ottawa, Ontario  
K1P 5S9

Atambir Rao  
Project Manager, ESBWR  
GE Nuclear Energy  
175 Curtner Avenue, MC 365  
San Jose, CA 95125 USA

Mr. Vince Langman  
Licensing Manager  
Atomic Energy of Canada Limited  
2251 Speakman Drive  
Mississauga, Ontario  
Canada L5K 1B2

Dr. Regis A. Matzie  
Senior Vice President and  
Chief Technology Officer  
Westinghouse Electric Company  
2000 Day Hill Road  
Windsor, CT 06095-0500

Distribution for Meeting Notice dated April 25, 2003

Hard Copy

NRLPO R/F  
PUBLIC  
FEltawila, RES  
JLyons  
MGamberoni  
JNWilson  
OWFN Receptionist  
TWFN Receptionist

E-Mail:

PMNS  
SCollins  
MCullingford  
RBorchardt  
BSheron  
JRosenthal, RES  
SBlack  
JHannon  
SWeerakkody  
EWeiss  
JWermiel  
DCarlson, RES  
FAkstulewicz  
MJohnson  
MRubin  
FREinhart  
RBarrett  
CAbbott  
DHelton  
SRubin  
JMuscara  
GBagchi  
ESullivan  
KHeck  
DThatcher  
RMcIntyre  
JGitter, NMSS  
SSteele, NMSS  
DMatthews  
WBeckner  
CGrimes  
JLieberman, OIP  
KBurke, OIP

TMcGinty  
MKotzalas  
OGC  
JFlack, RES  
MEI-Zeftawy, ACRS  
CAder  
OPA  
TKing  
YHsii  
JRidgely  
DBessette  
DHarrison  
WJensen  
AAttard  
JKelly  
SBajorek  
SMiranda  
BRini  
TQuay  
RLandry  
EThrom  
ADrozd  
NRLPO Group  
AGill  
MBennett  
DE Branch Chiefs  
DE Section Chiefs

bhupinder.singh@hq.doe.gov  
tom.miller@hq.doe.gov  
ACRS/ACNW  
DBarss  
JLee  
AThadani  
brown93@llnl.gov  
bill.ascroft-hutton@hse.gsi.gov.uk  
rzentkowskig@cnscccsn.gc.ca  
kcrogers@aol.com  
mod@inel.gov