

Mr. James M. Shuler
Department of Energy
EM-24/CLV-1081
1000 Independence Ave., S.W.
Washington, D.C. 20585-2040

June 2, 2005

SUBJECT: EXPIRATION NOTIFICATION OF PART 71 CERTIFICATES OF COMPLIANCE

Dear Mr. Shuler:

This letter refers to Certificates of Compliance No. 5607, 5740, 5957, 6058, 6642, 9067, 9098, and 9152, for the Model Nos. T-2, ORNL TRU Californium Shipping Container, BMI-1, B-3, 4.5 Ton Cf, BCL-3, CI-20WC-2 and CI-20WC-2A, and CNS 1-13C II packages, respectively.

I am writing to remind you that, in accordance with the final rule for 10 CFR Part 71 (69 FR 3698) effective October 1, 2004, Certificates of Compliance for package designs previously approved by the Nuclear Regulatory Commission (NRC), designated as B() or B()F in the package identification number and originally approved before September 6, 1983, will expire on October 1, 2008. These certificates are not renewable.

NRC and the U.S. Department of Transportation regulations allow a four year phase-out period for the continued use of packages approved before September 6, 1983. This transition period provides shippers and certificate holders the opportunity to phase out old package designs and phase in new ones, or to demonstrate that the old package design meets the current 10 CFR Part 71 requirements. If you wish, NRC staff are willing to discuss your plans for replacing the expired designs.

The NRC urges you to plan accordingly to avoid complications and to address your future transportation needs that may arise in this transition period. No response to this letter is necessary. If you have any questions please feel free to contact me or Jessica Umaña of my staff at 301-415-8500.

Sincerely,

/RA/

Robert J. Lewis, Section Chief
Licensing Section
Spent Fuel Project Office
Nuclear Materials Safety
and Safeguards

Docket Nos.: 71-5607, 71-5740, 71-5957, 71-6058, 71-6642, 71-9067, 71-9098, 71-9152

cc: Registered Users
R. Boyle, Department of Transportation
RAMCERTS

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OFC:	SFPO	SFPO	SFPO						
NAME:	JUmaña	MDeBose	RLewis						
DATE:	06/01/05	06/02/05	06/02/05						

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UNITED STATES
NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

June 2, 2005

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Sincerely,

A handwritten signature in black ink, appearing to read "R. Lewis".

Robert J. Lewis, Section Chief
Licensing Section
Spent Fuel Project Office
Nuclear Materials Safety
and Safeguards

Docket Nos.: 71-5607, 71-5740, 71-5957, 71-6058, 71-6642, 71-9067, 71-9098, 71-9152

cc: Registered Users
R. Boyle, Department of Transportation
RAMCERTS

LIST OF USERS FOR CERTIFICATE - 5607

FOR MODEL - T-2

GENERAL ELECTRIC COMPANY
ATTN: MR. CHUCK W. BASSETT
VALLECITOS NUCLEAR CENTER
6705 VALLECITOS ROAD
SUNOL CA 94586

NUCLEAR MANAGEMENT COMPANY, LLC
ATTN: RICHARD L. HENRY
PALISADES PLANT
27780 BLUE STAR MEMORIAL HWY.
COVERT MI 49043

U. S. DEPARTMENT OF ENERGY
ATTN: JAMES M. SHULER
EM-24/CLV-1081
1000 INDEPENDENCE AVE., S.W.
WASHINGTON DC 205852040

LIST OF USERS FOR CERTIFICATE - 5740

FOR MODEL - ORNL TRU CALIF

BETTIS ATOMIC PWR. LABORATORY
ATTN: MR. LAWRENCE L. LAUDE
P.O.BOX 79
WEST MIFFLIN PA 15122

U. S. DEPARTMENT OF AIR FORCE
ATTN: MR. WADE J. RICHARDS
SM-ALC/TI-1, 5335 PRICE AVENUE
MCCLELLAN AFB CA 956522504

U. S. DEPARTMENT OF ENERGY
ATTN: MR. C. K. GADDIS
P.O.BOX 109
WEST MIFFLIN PA 15122

U. S. DEPARTMENT OF ENERGY
ATTN: JAMES M. SHULER
EM-24/CLV-1081
1000 INDEPENDENCE AVE., S.W.
WASHINGTON DC 205852040

U.S. DEPARTMENT OF COMMERCE
ATTN: MR. DAVID R. BROWN, CHP
NIST
100 BUREAU DRIVE, STOP 3543
GAITHERSBURG MD 208993543

LIST OF USERS FOR CERTIFICATE - 5957

FOR MODEL - BMI-1

AMERGEN ENERGY COMPANY, LLC
ATTN: MR. GERALD R. RAINEY
OYSTER CREEK NUCLEAR STATION
U.S. ROUTE 9, P.O. BOX 388
FORKED RIVER NJ 087310388

BABCOCK & WILCOX NUCLEAR ENVIRONMENTAL SERVICES
ATTN: MR. CHARLIE C. BOYD, JR.
P. O. BOX 11165
LYNCHBURG VA 24506

DURATEK
ATTN: PATRICK L. PAQUIN
140 STONERIDGE DRIVE
COLUMBIA SC 29210

FLORIDA POWER & LIGHT COMPANY
RADIATION SAFETY OFFICER
P. O. BOX 14000
JUNO BEACH FL 334080420

GENERAL ATOMICS COMPANY
ATTN: MR. KEITH E. ASMUSSEN
3550 GENERAL ATOMICS COURT
SAN DIEGO CA 921211122

GENERAL ELECTRIC COMPANY
ATTN: MR. ED SECKO
MORRIS OPERATION
7555 EAST COLLINS ROAD
MORRIS IL 604509740

GEORGIA INSTITUTE OF TECHNOLOGY
ATTN: DR. R. A. KARAM
NEELY NUCLEAR RESEARCH CENTER
900 ATLANTIC DRIVE
ATLANTA GA 303320425

IOWA STATE UNIVERSITY OF SCIENCE
ATTN: MR. SCOTT WENDT
AND TECHNOLOGY
2025 H.M. BLACK ENGR. BLDG.
AMES IA 500112241

LIST OF USERS FOR CERTIFICATE - 5957

FOR MODEL - BMI-1

KANSAS STATE UNIVERSITY
ATTN: MR. RICHARD E. FAW, DIRE
DEPT. OF NUCLEAR ENGINEERING
MANHATTEN KS 66506

MASSACHUSETTS INSTITUTE OF TECHNOLOGY
ATTN: MR. THOMAS H. NEWTON, JR
138 ALBANY STREET
CAMBRIDGE MA 021394296

MICHIGAN STATE UNIVERSITY, COLLEGE OF ENGINEERING
ATTN: MR. BRUCE W. WILKINSON
DIVISION OF ENGINEERING
RESEARCH
EAST LANSING MI 488241326

N.C. STATE UNIVERSITY
ATTN: MR. GERALD WICKS, CHP
DEPT. OF NUCLEAR ENGINEERING
CAMPUS BOX 7909
RALEIGH NC 27695

NINE MILE PT. NUCLEAR STATION
ATTN: MR. M. STEVEN LEONARD
P.O. BOX 63
LYCOMING NY 130930063

NUCLEAR MANAGEMENT COMPANY, LLC
MR. EDWARD WEINKAM
MONTICELLO AND PRAIRIE ISLAND
700 FIRST STREET
HUDSON WI 54016

RHODE ISLAND ATOMIC ENERGY COMMISSION
ATTN: MR. WAYNE SIMONEAU
NUCLEAR SCIENCE CENTER
16 REACTOR ROAD
NARRAGANSETT RI 028821165

U. S. DEPARTMENT OF ENERGY
ATTN: JAMES M. SHULER
EM-24/CLV-1081
1000 INDEPENDENCE AVE., S.W.
WASHINGTON DC 205852040

LIST OF USERS FOR CERTIFICATE - 5957

FOR MODEL - BMI-1

U.S. DEPARTMENT OF COMMERCE
ATTN: MR. DAVID R. BROWN, CHP
NIST
100 BUREAU DRIVE, STOP 3543
GAITHERSBURG MD 208993543

UNIVERSITY OF CA, BERKELEY
ATTN: MR. T. H. LIM
COLLEGE OF ENGINEERING
BERKELEY CA 94720

UNIVERSITY OF ILLINOIS NUCLEAR REACTOR LABORATORY
MRD: RICHARD L. HOLM
214 NUCLEAR ENGINEERING LAB.
103 SOUTH GOODWIN AVENUE
URBANA IL 618012984

UNIVERSITY OF MICHIGAN
ATTN: CHRISTOPHER W. BECKER
2301 BONISTEEL BLVD.
ANN ARBOR MI 481092100

UNIVERSITY OF MISSOURI-COLUMBIA
ATTN: MR. JOHN P. ERNST
RESEARCH REACTOR CENTER
1513 RESEARCH PARK DRIVE
COLUMBIA MO 65211

UNIVERSITY OF VIRGINIA, NUCLEAR REACTOR FACILITY
ATTN: MR. ROBERT U. MULDER
P.O. BOX 400322
CHARLOTTESVILLE VA 229044322

VIRGINIA ELECTRIC AND POWER COMPANY
ATTN: MANAGER, NUC. LIC.
NUCLEAR LICENSING AND
OPERATIONS SUPPORT
RICHMOND VA 23261

WESTINGHOUSE ELEC. COMPANY LLC (WELCO)
ATTN: MR. A. J. NARDI
PO BOX 355
PITTSBURGH PA 15230

LIST OF USERS FOR CERTIFICATE - 6058

FOR MODEL - B-3

AMERICAN ECOLOGY CORPORATION
ATTN: DOUGLAS GREFFIN
805 W. IDAHO, SUITE 200
BOISE ID 83702

BABCOCK & WILCOX NUCLEAR ENVIRONMENTAL SERVICES
ATTN: MR. CHARLIE C. BOYD, JR.
P. O. BOX 11165
LYNCHBURG VA 24506

DAIRYLAND POWER COOPERATIVE
ATTN: MR. WILLIAM L. BERG
3200 EAST AVENUE SOUTH
PO BOX 817
LA CROSSE WI 546020817

DURATEK
ATTN: PATRICK L. PAQUIN
140 STONERIDGE DRIVE
COLUMBIA SC 29210

ENERGY NUCLEAR SOUTH - ARKANSAS NUCLEAR ONE
ATTN: DONALD W. HICKS
1448 SR 333
RUSSELLVILLE AR 72802

ENERGY OPERATIONS INC.
ATTN: JIMMY D. VANDERGRIFF
1448 S.R. 333
ARKANSAS NUCLEAR ONE
RUSSELLVILLE AR 72801

GENERAL ELECTRIC COMPANY
ATTN: MR. CHUCK W. BASSETT
VALLECITOS NUCLEAR CENTER
6705 VALLECITOS ROAD
SUNOL CA 94586

GPU NUCLEAR INC.
ATTN: MR. JIM BYRNE
TMI NUCLEAR GENERATING STA. 2
ROUTE 441 SOUTH, P.O. BOX 480
MIDDLETOWN PA 170570480

LIST OF USERS FOR CERTIFICATE - 6058

FOR MODEL - B-3

IOWA ELECTRIC LIGHT AND POWER COMPANY
RADWASTE SHIPPING COORDINATOR
3277 DAEC ROAD
NMC DUANE ARNOLD
PALO IA 52324

NEBRASKA PUBLIC POWER DISTRICT
ATTN: MR. ROBERT L. BEILKE
P.O. BOX 98
BROWNVILLE NE 68321

NUCLEAR MANAGEMENT COMPANY, LLC
ATTN: RICHARD L. HENRY
PALISADES PLANT
27780 BLUE STAR MEMORIAL HWY.
COVERT MI 49043

NUCLEAR MANAGEMENT COMPANY, LLC
MR. EDWARD WEINKAM
MONTICELLO AND PRAIRIE ISLAND
700 FIRST STREET
HUDSON WI 54016

SACRAMENTO MUNICIPAL UTILITY DISTRICT
ATTN: MR. STEVEN J. REDECKER
6201 S STREET
PO BOX 15830
SACRAMENTO CA 958521830

TOLEDO EDISON COMPANY
ATTN: GUY C. CAMPBELL
5501 N. STATE ROUTE 2
DAVIS BESSE NUCLEAR PWR STA
OAK HARBOR OH 43449

U. S. DEPARTMENT OF ENERGY
ATTN: JAMES M. SHULER
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U.S. DEPARTMENT OF COMMERCE
ATTN: MR. DAVID R. BROWN, CHP
NIST
100 BUREAU DRIVE, STOP 3543
GAITHERSBURG MD 208993543

LIST OF USERS FOR CERTIFICATE - 6058

FOR MODEL - B-3

UNIVERSITY OF MICHIGAN
ATTN: CHRISTOPHER W. BECKER
2301 BONISTEEL BLVD.
ANN ARBOR MI 481092100

VIRGINIA ELECTRIC AND POWER COMPANY
ATTN: MANAGER, NUC. LIC.
NUCLEAR LICENSING AND
OPERATIONS SUPPORT
RICHMOND VA 23261

LIST OF USERS FOR CERTIFICATE - 6642

FOR MODEL - 4.5 TON CF

GENERAL ELECTRIC COMPANY
ATTN: MR. CHUCK W. BASSETT
VALLECITOS NUCLEAR CENTER
6705 VALLECITOS ROAD
SUNOL CA 94586

MAXWELL LABORATORIES, INC.
ATTN: MR. RICHARD SOBILO
8888 BALBOA AVENUE
SAN DIEGO CA 921231506

U. S. DEPARTMENT OF AIR FORCE
ATTN: MR. WADE J. RICHARDS
SM-ALC/TI-1, 5335 PRICE AVENUE
MCCLELLAN AFB CA 956522504

U. S. DEPARTMENT OF ENERGY
ATTN: JAMES M. SHULER
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U.S. DEPARTMENT OF COMMERCE
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100 BUREAU DRIVE, STOP 3543
GAITHERSBURG MD 208993543

UNIVERSITY OF ARKANSAS
ATTN: MR. C.O. COGBURN
MECHANICAL ENGINEERING BLDG.
FAYETTEVILLE AR 72701

UNIVERSITY OF NORTH DAKOTA
ATTN: MR. HUGH L. IVIE
BOX 8275, SAFETY OFFICE
GRAND FORKS ND 58202

LIST OF USERS FOR CERTIFICATE - 9067

FOR MODEL - BCL-3

GENERAL ATOMICS COMPANY
ATTN: MR. KEITH E. ASMUSSEN
3550 GENERAL ATOMICS COURT
SAN DIEGO CA 921211122

U. S. DEPARTMENT OF ENERGY
ATTN: JAMES M. SHULER
EM-24/CLV-1081
1000 INDEPENDENCE AVE., S.W.
WASHINGTON DC 205852040

LIST OF USERS FOR CERTIFICATE - 9098

FOR MODEL - CI-20WC-2

AEA TECHNOLOGY/QSA, INC.
ATTN: MS. LORI PODOLAK
40 NORTH AVENUE
BURLINGTON MA 01803

ENERGY OPERATIONS, INC., RIVER BEND STATION
ATTN: RICK J. KING
P.O. BOX 220
5485 U.S. HIGHWAY 61
ST. FRANCISVILLE LA 70775

INDUSTRIAL NUCLEAR COMPANY
ATTN: MR. RUSTY SALLEE
9125 AIRPORT BLVD., C-10
HOUSTON TX 77061

INDUSTRIAL NUCLEAR COMPANY, INC.
ATTN: MR. PAUL M. TYREE
14320 WICKS BLVD.
SAN LEANDRO CA 94577

U. S. DEPARTMENT OF ENERGY
ATTN: JAMES M. SHULER
EM-24/CLV-1081
1000 INDEPENDENCE AVE., S.W.
WASHINGTON DC 205852040

LIST OF USERS FOR CERTIFICATE - 9152

FOR MODEL - CNS 1-13C II

BABCOCK & WILCOX NUCLEAR ENVIRONMENTAL SERVICES
ATTN: MR. CHARLIE C. BOYD, JR.
P. O. BOX 11165
LYNCHBURG VA 24506

GPU NUCLEAR INC.
ATTN: MR. JIM BYRNE
TMI NUCLEAR GENERATING STA. 2
ROUTE 441 SOUTH, P.O. BOX 480
MIDDLETOWN PA 170570480

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WASHINGTON DC 205852040