

UNITED STATES
NUCLEAR REGULATORY COMMISSION
OFFICE OF INSPECTION AND ENFORCEMENT
WASHINGTON, D.C. 20555

July 25, 1984

IE INFORMATION NOTICE NO. 84-58: INADVERTENT DEFEAT OF SAFETY FUNCTION CAUSED BY HUMAN ERROR INVOLVING WRONG UNIT, WRONG TRAIN, OR WRONG SYSTEM

Addressees:

All nuclear power reactor facilities holding an operating license (OL) or construction permit (CP).

Purpose:

This information notice is provided as a notification of potentially significant problems pertaining to inadvertent defeat of safety functions caused by human errors involving the wrong unit, wrong train, or wrong system. It is expected that recipients will review and consider actions, if appropriate, to preclude similar problems occurring at their facilities. However, suggestions contained in this information notice do not constitute NRC requirements and, therefore, no specific action or written response is required.

Description of Circumstances:

A large number of reports have been made to the NRC that describe events in which safety functions were inadvertently defeated as a result of actions performed on the wrong unit of a multi-unit plant, the wrong train of systems with redundant trains, or a wrong system. In many cases, the loss of safety function was not recognized for a long period of time, resulting in significant degradation of the levels of safety. An example of each type of event, caused by human error involving the wrong unit, wrong train or wrong system, is described below. A sample listing from among at least 50 reports of other similar events that have occurred is contained in Table 1.

On October 2, 1983, an operator was dispatched to lock closed a manual valve on the discharge side of each of the redundant containment spray pumps for Turkey Point Unit 3. The activity was required by the procedure for proceeding from hot to cold shutdown in preparation for a refueling outage. The operator, instead of closing the Unit 3 valves, locked closed the valves for Unit 4 which was operating at power. Subsequent to this activity, there was a change in operators. The replacement operator later went to the Unit 3 containment spray pump discharge valves and closed them as he found them to be open. He was

8407230079 840725

PDR ADDCK 05000003

CP

PDR

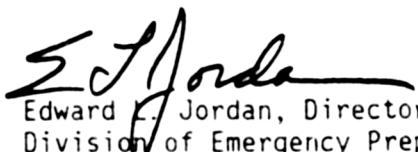
IN 84-58
July 25, 1984
Page 3 of 3

The Hatch Unit 2 event was attributed to personnel error and lack of adequate independent verification. As a part of corrective actions, new identification tags were made and locks were changed so that the keys for valves in one loop will not open the valves in the other loop. In addition, the personnel responsible were counseled and reprimanded.

The FitzPatrick loss of RCIC event with HPCI out of service was caused by personnel error. Following the event, the licensee instituted an awareness program for the technicians in addition to improving the identification of HPCI and RCIC equipment.

Adequate procedures, planning, labeling, awareness and training of personnel, and an independent verification program are needed to prevent the occurrences of such events. The frequency and number of such events being reported to the NRC indicates a need for further industry action in these areas. Additional guidance on independent verification programs is provided in IE Information Notice 84-51, "Independent Verification."

If you have any questions regarding this matter, please contact the Regional Administrator of the appropriate NRC regional office or this office.


Edward L. Jordan, Director
Division of Emergency Preparedness
and Engineering Response
Office of Inspection and Enforcement

Technical Contact: R. Singh, IE
(301) 492-8068

Attachments

1. Sample List of Recent Inadvertent Defeat of Safety Function Events
2. List of Recently Issued IE Information Notices

Table 1: Sample List of Inadvertent Defeat
of Safety Function Events

Plant/Date	Event Summary
D.C. Cook 03/14/81	An auxiliary equipment operator was instructed to deenergize breakers for five motor operated valves of the Unit 2 safety injection system. He instead deenergized the breakers of five Unit 1 valves.
Calvert Cliffs 04/17/82	Electricians began work on Unit 2 control element assemblies (CEAs) instead of the assigned Unit 1 CEAs.
Point Beach 04/22/82	An operator was instructed to perform part of a procedure to drain the reactor coolant of Unit 2 which was shutdown. Instead, he performed the procedure steps on operating Unit 1.
North Anna 2 05/28/82	Both trains of the quench spray subsystem and the recirculation spray system were made inoperable because jumpers were installed in the train "A" instead of the train "B" solid state protection output cabinet.
St. Lucie 1 06/29/83	During full power operation, the primary and back-up heat tracing for the boron injection flow paths were isolated for 24 hours. The condition existed because the entire chemical and volume control system heat tracing was isolated rather than only that required for the "A" boric acid piping.
Turkey Point 3 04/19/83	With the unit at 100% power and auxiliary feed-water pump "A" out of service, all steam supply valves for "B" and "C" pumps were found to have been closed for five days. The operators had misidentified the valves and independent verification was not performed.
D.C. Cook 2 06/03/83	During containment spray system testing, operators closed a wrong valve which rendered the train not under test inoperable.
Kewaunee 03/13/84	Both trains of shield building ventilation were taken out of service for one hour when maintenance personnel began work on the "A" train instead of the "B" train.

Attachment 2
IN 84-58
July 25, 1984

LIST OF RECENTLY ISSUED
IE INFORMATION NOTICES

Information Notice No.	Subject	Date of Issue	Issued to
84-57	Overexposure of Diver in Pressurized Water Reactor (PWR) Refueling Cavity	07/24/84	All power reactor facilities holding
84-56	Respirator Users Notice for Certain 5-Minute Emergency Escape Self-Contained Breathing Apparatus	07/10/84	All power reactor facilities holding an OL or CP
84-55	Seal Table Leaks at PWRs	07/06/84	All power reactor facilities holding an OL or CP
84-54	Deficiencies in Design Base Documentation and Calculations Supporting Nuclear Power Plant Design	07/05/84	All power reactor facilities holding an OL or CP
84-53	Information Concerning the Use of Loctite 242 and Other Anerobic Adhesive/	07/05/84	All power reactor and fuel facilities holding an OL or CP
84-52	Inadequate Material Procurement Controls on the Part of Licensees and Vendors	06/29/84	All power reactor facilities holding an OL or CP
84-51	Independent Verification	06/26/84	All power reactor facilities holding an OL or CP
84-50	Clarification of Scope of Quality Assurance Programs Pursuant to 10 CFR 50 Appendix B	06/21/84	All power reactor facilities holding an OL or CP
84-49	Intergranular Stress Corrosion Cracking Leading to Steam Generator Tube Failure	06/18/84	All power reactor facilities holding an OL or CP
84-48	Failures of Rockwell International Globe Valves	06/18/84	All power reactor facilities holding an OL or CP

OL = Operating License

CP = Construction Permit

XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP # 01 TYPE LABELS = 3 NRC: CNT = 145 BULK = 256 99999	SELECTION-00000010 SETS = 02 TOT: CNT = 2487 BULK = 2656	W02 N11959 W0 DATE = 072584 DATE COMPLETED = 07/25/84	TIME COMPLETED = 1726
XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP # 01 TYPE LABELS = 3 NRC: CNT = 145 BULK = 256 99999	SELECTION-00000010 SETS = 02 TOT: CNT = 2487 BULK = 2656	W02 N11959 W0 DATE = 072584 DATE COMPLETED = 07/25/84	TIME COMPLETED = 1726
XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP # 01 TYPE LABELS = 3 NRC: CNT = 145 BULK = 256 99999	SELECTION-00000010 SETS = 02 TOT: CNT = 2487 BULK = 2656	W02 N11959 W0 DATE = 072584 DATE COMPLETED = 07/25/84	TIME COMPLETED = 1726
XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP # 01 TYPE LABELS = 3 NRC: CNT = 145 BULK = 256 99999	SELECTION-00000010 SETS = 02 TOT: CNT = 2487 BULK = 2656	W02 N11959 W0 DATE = 072584 DATE COMPLETED = 07/25/84	TIME COMPLETED = 1726
XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP # 01 TYPE LABELS = 3 NRC: CNT = 145 BULK = 256 99999	SELECTION-00000010 SETS = 02 TOT: CNT = 2487 BULK = 2656	W02 N11959 W0 DATE = 072584 DATE COMPLETED = 07/25/84	TIME COMPLETED = 1726
XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP # 01 TYPE LABELS = 3 NRC: CNT = 145 BULK = 256 99999	SELECTION-00000010 SETS = 02 TOT: CNT = 2487 BULK = 2656	W02 N11959 W0 DATE = 072584 DATE COMPLETED = 07/25/84	TIME COMPLETED = 1726
XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP # 01 TYPE LABELS = 3 NRC: CNT = 145 BULK = 256 99999	SELECTION-00000010 SETS = 02 TOT: CNT = 2487 BULK = 2656	W02 N11959 W0 DATE = 072584 DATE COMPLETED = 07/25/84	TIME COMPLETED = 1726
XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP 0 01 TYPE LABELS = 3 NRFC CNT = 145 BULK = 256 99999 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	SELECTED=00000010 SETS = 02 TOTL CNT = 2467 BULK = 2650 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	W02 N11959 WO DATE = 072584 DATE COMPLETED = 07/25/84 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	TIME COMPLETED = 1726 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP 0 01 TYPE LABELS = 3 NRFC CNT = 145 BULK = 256 99999 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	SELECTED=00000010 SETS = 02 TOTL CNT = 2467 BULK = 2656 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	W02 N11959 WO DATE = 072584 DATE COMPLETED = 07/25/84 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	TIME COMPLETED = 1726 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP 0 01 TYPE LABELS = 3 NRFC CNT = 145 BULK = 256 99999 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	SELECTED=00000010 SETS = 02 TOTL CNT = 2467 BULK = 2656 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	W02 N11959 WO DATE = 072584 DATE COMPLETED = 07/25/84 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	TIME COMPLETED = 1726 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
GROUP 0 01 TYPE LABELS = 3 NRFC CNT = 145 BULK = 256 99999 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	SELECTED=00000010 SETS = 02 TOTL CNT = 2467 BULK = 2656 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	W02 N11959 WO DATE = 072584 DATE COMPLETED = 07/25/84 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	TIME COMPLETED = 1726 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
103631092357 1 99999 RENTAL/BO OF SELECTMEN REF D DALTON RD BRENTWOOD NH 03833	SELECTED=00000010 SETS = 02 TOTL CNT = 2487 BULK = 2656 oooooooooooooooooooooooooooo 103620292358 1 99999 BOARD OF SELECTMEN TOWN HALL SOUTH HAMPTON NH 03862	W02 N11959 WO DATE = 072584 DATE COMPLETED = 07/25/84 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	TIME COMPLETED = 1726 oooooooooooooooooooooooooooo XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX
103731071409 1 99999 MAYOR OF LACEY TOWNSHIP 314 LACEY RD FORKED RIVER NJ 08731	119320056576 1 MARJORIE M AAMODT RD 5 COATESVILLE PA 19320	99999	
112101065679 1 99999 WILLIAM S ABBOTT 50 CONGRESS ST SUITE 925 BOSTON MA 02109	111581022043 1 ST ANDREW 20 KALMIA LA VALLEY STREAM NY 11581	99999	
143301074169 1 99999 ROBERT E APPLEGATE 1615 COLAZADEO SAN LUIS OBISPO CA 93401	178284071690 1 ROGER J ASSHEY 6220 CULEbra RD SAN ANTONIO TX 78284	99999	
149720073922 1 99999 JAMES R BIRK 219 CLINTON ST CHARLOTTE NC 28202	256061006921 1 SAMUEL J STIRK RR 21 BOX 243 MURKESON MT 59161	99999	
111700066114 1 99999 ROBERT L CHAMER P.O. BOX 513 SANTA FE NM	178232107232 1 WILLIAM A GRANT 127 MULHOGAN AVE SAN ANTONIO TX 78212	99999	

129075023172	1	99999	117057094199	1	99999
E A BURSEY			TMI-2 LICENSING		
RTE 1 PO BOX 92-C			JIM J BYRNE		
LITTLE MOUNTAIN		SC 29075	PO BOX 480		
			MIDDLETON		
				PA 17057	
203080000245	1	99999	103801093213	1	99999
DAVID A CACCIA			CALVIN A CANNEY		
RD 2 BOX 70-A		NJ 08080	126 DANIEL ST		
SEWELL			PORTSMOUTH		NH 03801
101913092356	1	99999	102038066054	1	99999
MENDALL CLARK			ALAN R CLEETON		
DIRECTOR OF CIVIL DEFENSE			22 MACKINTOSH ST		
TOWN OFFICES		MA 01913	FRANKLIN		MA 02036
AMESBURY					
2L1780005094	1	99999	117120102395	1	99999
PETER COHALAN			MARK COHEN		
SUFFOLK COUNTY EXECUTIVE			512 E-E MAIN CAPITAL BDG		
H LEE DENNISON BLDG		NY 11780	HARRISBURG		PA 17120
HAUPPAUGE					
108070022113	1	99999	133433007620	1	99999
ELEANOR G COLEMAN			ASLB P		
35 K DRIVE		NJ 08070	F P COWAN		
PENNSVILLE			6152 N VERDE TRAIL #125		
			BUCA RATON		FL 33433
192087093344	3	99999	103833057219	1	99999
RALPH L CUMMINGS			JUNE M DAIGNEAULT		
715 PASEO PRADO		CA 92067	14 WOODLAWN CIRCLE		
ANAHEIM HILLS			EXETER		NH 03833
274112005186	1	99999	147250030048	1	99999
ANDREW T DALTON			THOMAS M DATTILO		
ESQ			311 E MAIN STREET		
4520 EAST 11TH		OK 74112	MADISON		IN 47250
RM 205					
TULSA					
190803093935	1	99999	120016091407	1	99999
D O DAVIS			NIKHIL DESAI		
5332 E BROADWAY		CA 90803	5308 MACARTHUR BLVD NW		
LONG BEACH			WASHINGTON		DC 20016
125304032285	1	99999	102135092305	1	99999
STEPHEN DICENZO			JOHN F DOHERTY		
11837 60TH AVE		AZ 85304	318 SUMMIT AVE		
GLENDALE			APT 3		
			BRIGHTON		MA 02135
163130040077	1	99999	176108092289	1	99999
LEO DREY			STEPHEN J DRISCOLL		
515 WEST POINT AVENUE		MO 63130	10730 TALL OAK DR		
UNIVERSITY CITY			FORT WORTH		TX 76108
127705030950	1	99999	118042053132	1	99999
WELLS EDDLEMAN			CHARLES W ELLIOTT		
718-A IREDELL ST		NC 27705	325 N 10TH ST		
DURHAM			EASTON		PA 18042

127602065254	1	99999	270802007073	1	99999
THOMAS ERWIN			DORIS FALKENHEINER		
115 W MORGAN ST			355 NAPOLEON ST		
PO BOX 928			BATON ROUGE		
RALEIGH		NC 27602			LA 70502
160630050001	1	99999	185292052527	1	99999
JOHN J FINERTY			WILLIAM G FISHER		
5055 W WINDSOR AVE		IL 60630	2039 E BROADWAY RD		
CHICAGO			SUITE 112		
			TEMPE		AZ 85282
173101093223	1	99999	29344000948	1	99999
DAVID FLEISCHAKER			RAYE FLEMING		
PO BOX 1178		OK 73101	1920 MATTIE ROAD		
OKLAHOMA CITY			SHELL BEACH		CA 93440
150210001343	1	99999	170115094164	1	99999
JOHN W FLORA			LUKE FONTANA		
NUCLEAR CONSULTANT		CO 80210	424 ESPLANADE AVE		
3076 SOUTH HIGH STREET			NEW ORLEANS		LA 70115
DENVER					
197702056949	1	99999	255108005172	1	99999
ASLBP			STEVE GADLER		
RICHARD FOSTER		OR 97702	2120 CARTER AVENUE		
PO BOX 4263			ST PAUL		MN 55104
SUNRIVER					
193704077497	1	99999	211703005095	1	99999
JOHN F GIBSON			COUNTY EXEC/LEGISLATIVE FLD		
5362 N SAN PABLO		CA 93704	DAVID GILMARTIN, ESC		
APT 104			SUFFOLK COUNTY ATTORNEY		
FRESNO			VETERANS MEMORIAL HIGHWAY		
			HAUPPAUGE		NY 11785
120405007525	1	99999	170119094162	1	99999
ASLBP			GARY L GROESCH		
A C GIOUHOPE		MD 20906	2257 BAYOU RD		
3320 ESTELLE TERRACE			NEW ORLEANS		LA 70114
WEATON					
229412307013	1	99999	144060054526	1	99999
ROBERT GUILD			SUSAN L HIATT		
ESQ		SC 29412	OCRE REPRESENTATIVE		
PO BOX 12027			8275 MUNSON RD		
CHARLESTON			MENTOR		OH 44060
203842007123	1	99999	1850400094150	1	99999
BEVERLY A HULLINGWORTH			PATRICIA L HURIHAN		
7 A STREET		NH 03842	5413 S 26TH ST		
HAMPTON BEACH			PHOENIX		AZ 85140
137402093935	1	99999	1708020072364	1	99999
J P HOISTRUP			STEPHEN M IRVING		
911 W MAIN ST		TN 37402	535 NORTH 6TH STREET		
CHATTANOOGA			BATON ROUGE		LA 70202
251107001594	1	99999	137830007604	1	99999
PHILIP E JOHNSON			ASLBP		
MRS		IL 61107	WALTER H JORDAN		
1907 STRATFORD LANE			881 W OUTER DR		
ROCKFORD			OAK RIDGE		TN 37330

107012093631	1	99999	160540100711	1	99999
H C JUNG CONSULTANT 23 DIANNE CT CLIFTON		NJ 07012	PAUL KAUFMAN 1020 BAINBRIDGE DR #PROOKDALE NAPERVILLE		IL 60540
223093007073	1	99999	129150091495	1	99999
BOARD OF SUPERVISORS ROBERT C KLEPPER LOUISA COUNTY COURTHOUSE PO BOX 160 LOUISA		VA 23093	MARK KNECHTEL CAINS MILL RD	PO BOX 1797	SC 29150
SUMTER					
117319054417	1	99999	170057091789	1	99999
JANE LEE 183 VALLEY RD ETTERS		PA 17319	S L LEE PO BOX 405 HAHNVILLE		PA 17057
119149029825	1	99999	127612102691	1	99999
MARVIN LEWIS 6504 BRADFORD TERRACE PHILADELPHIA		PA 19149	ASLBP LINDA W LITTLE 5000 HERMITAGE DR RALEIGH		NC 27512
121045076382	1	99999	216601006436	1	99999
FREDERICK P LOBBIN CONSULTING ENGINEER 6146 CAMPFIRE COLUMBIA		MD 21045	WILLIAM A LOCHSTET 119 EAST AARON DR STATE COLLEGE		PA 16101
243524093351	1	99999	219404001255	1	99999
TERRY LODGE 618 N MICHIGAN ST SUITE 105 TOLEDO		OH 43624	ARTHUR F LOEBEN MONTGOMERY COUNTY COURTHOUSE NORRISTOWN		PA 19404
127514094155	1	99999	143229093934	1	99999
PHYLLIS LOTCHIN 108 BRIDLE RUN CHAPEL HILL		NC 27514	O J MC DONALD 1055 CRUPPER AVE COLUMBIA		OH 43229
153711092787	1	99999	101730005903	1	99999
ASLBP GARY MILHOLLIN 1815 JEFFERSON ST MADISON		WI 53711	DADE W MELLER 27 WILWOOD DR ACRS BEDFORD		MA 01730
135283100640	1	99999	133313091361	1	99999
JILL MORRISON 522 E COLGATE TEMPE		AZ 85283	EVERETT MOTT 6901 W SUNRISE BLVD FORT LAUDERDALE		FL 33313
194602064659	1	99999	249554005389	1	99999
B E NYE RECORDS SPECIALIST 4306 EVERETT AVENUE OAKLAND		CA 94602	JOHN O'NEILL II ROUTE 2 BOX 44 MAPLE CITY		MI 49554
ROY A PARKER 5551 ABELIA DR BATON ROUGE		LA 70808	TRAVIS PAYNE FSQ 723 W JOHNSON ST BOX 12643 RALEIGH		NC 27505
227605007047	1	99999			

190404091360	1	99999	103051064402	1	99999
R PEREZ 2054 BROADWAY SANTA MONICA		CA 90404	RINA PETIT FED 4 132 PAGE RD LITCHFIELD		NH 03051
119382100521	1	99999	270893007081	1	99999
JOSEPHINE M PICCONE 1119 DORSET DR WEST CHESTER		PA 19382	JAMES W PIERCE PO BOX 23571 BATON ROUGE		LA 70393
170806091020	1	99999	140475091495	1	99999
H PLETTINGER 712 CAROL MARIE DR BATON ROUGE		LA 70805	EARL PRICE RTE 976 RICHMOND-BYPASS POB 1500 RICHMOND		KY 40475
103674093222	1	99999	154281094044	1	99999
DIANA P RANDALL 70 COLLINS ST SEABROOK		NH 03874	GLENNA REED 163 PARK RD ACRS TWO RIVERS		WI 54281
178727091934	1	99999	115055092186	1	99999
JOSÉ ROESSET 3506 DUVAL RD AUSTIN		TX 78727	MELVIN RUEDIGER PO BOX 204 NATRONA HEIGHTS		PA 15066
256439005470	1	99999	160415064406	1	99999
MARY ELLEN SALAVA ROUTE 1 BOX 55 BURLINGTON		KS 66839	ROBERT SAYERS RR #1 BOX 158 COAL CITY		IL 60416
154303082318	1	99999	160172054217	1	99999
RONALD V SCHEELE RADIATION PHYSICIST 533 W CHICKADEE LANE GREEN BAY		WI 54303	KEITH H SIEGEL 531 DEE LANE ROSELLE		IL 60172
161620005917	1	99999	193401055316	2	99999
CHESTER P SIESS 605 HAMILTON DRIVE ACRS CHAMPAIGN		IL 61820	SANDRA A SILVER 1750 ALISAL STREET SAN LUIS OBISPO		CA 93401
119601093913	1	99999	265205005523	1	99999
FRED SILVERMAN STATE SOLICITOR 820 N FRENCH ST WILMINGTON		DE 19801	JOHN M SIMPSON ATTORNEY FOR INTERVENORS 4350 JOHNSON DR SUITE 120 SHAWNEE MISSION		KS 66201
148640021864	1	99999	178701094158	1	99999
MARY SINCLAIR 5711 SOMERSET DRIVE MIDLAND		MI 48640	LANNY SINKIN 114 W 7TH SUITE 220 AUSTIN		TX 78701
129745092706	1	99999	114618022609	1	99999
PIERCE K SKINNER ROUTE 2 BOX 179N YORK		SC 29745	MICHAEL L SLADE 12 TRAILWOOD CIRCLE ROCHESTER		NY 14619

248623005178	1	99999	161010082236	1	99999	
BARBARA STAMIRIS			A P STONE			
5795 N RIVER			BOX D			
FREELAND		MI 48623	BYRON		IL 61010	
130144092829		1	99999	190035102091	1	99999
JOHN E STORRS			ROBYN TAYLOR			
3970 WESTMORELAND DR			PO BOX 35481			
KENNESAW		GA 30144	LOS ANGELES		CA 90035	
1 CANAD079705		1	99999	190064094144	1	99999
CHRIS TOOHEY			PAUL C VALENTINE			
37 LOCKDARE STREET--AGINCOURT			321 LYTTON AVE			
ONTARIO M1S 2Z5		CANADA	PALO ALTO		CA 90064	
115066093230		1	99999	260602005323	1	99999
RALPH F WALKER			JANE M WHICHER			
1518 FIFTH ST			109 NORTH DEARBORN			
NEW BRIGHTON		PA 15066	CHICAGO		IL 60502	
208221006299		1	99999	223843005665	1	99999
JUHN WILLIAMSON			J L WILSON			
211 FOREST DRIVE			MANAGER			
LINWOOD		NJ 08221	PO BOX 315			
			SURRY		VA 23833	
227502007045		1	99999	244108006125	1	99999
RICHARD D WILSON			DANIEL D WILT			
729 HUNTER ST			PO BOX 08159			
APEX		NC 27502	CLEVELAND		OH 44103	
120015007652		1	99999	127560079702	1	99999
ASLB J F WOLF			WILLIAM M YEAGER			
3409 SHEPHERD ST			BOX 33 ROUTE 1			
CHEVY CHASE		MD 20015	MORRISVILLE		NC 27560	
205354007093		1	99999	145237064624	1	99999
WALTER ZALUZNY			ACCESS CORP			
CHAIRMAN-BOARD OF SELECTMEN			D E MERCHANT			
PO BOX 116			NURTHEAST MARKET MANAGER			
VERNON		VT 05354	4815 PARA DRIVE			
			CINCINNATI		OH 45237	
177042055303		1	99999	177459091362	1	99999
ACF INDUSTRIES INC			ACF INDUSTRIES INC			
WKM VALVE DIVISION			WKM DIV			
R V HOPKINS			OTIS McDANIEL			
MGR-RELIABILITY&PRODUCT ASSR			16500 S MAIN STREET			
3663 BRIARPARK			MISSOURI CITY		TX 77459	
HOUSTON		TX 77042				
177001053152		1	99999	101720091364	1	99999
ACF INDUSTRIES INC			ACTON ENVIRON TESTING CORP			
WKM VALVE DIV			R S COWDREY			
OTIS McDANIEL			PRESIDENT			
MANAGER-QA & INSPECTION			533 MAIN STREET			
PO BOX 2117			ACTON		MA 01720	
HOUSTON		TX 77001				
115108091238		1	99999	130328093994	1	99999
ACUREX CORP			ADVANCED TECHNOLOGY INC			
PENTEK DIV			1140 HAMMOND DR			
K E SWATRAUBER			SUITE 1110			
1026 FORTH AVE			ATLANTA		GA 30328	
CORALPOLIS		PA 15103				

122102092350	1	99999	172203063658	1	99999
ADVANCED TECHNOLOGY INC			AFCO STEEL INC		
UTILITY PROGRAMS			ROBERT F DATES		
G NEIL MIDKIFF			QA MANAGER		
7923 JONES BRANCH RD			1423 E 6TH ST PO BOX 231		
SUITE 500			LITTLE ROCK AR 72203		
MCCLEAN VA 22102					
219002006465	1	99999	121219091365	1	99999
AIR & WATER POLLUTION PATROL			AIRCO WELDING PRODUCTS		
FRANK R ROMANO			JOSEPH HEIDELMAIER		
CHAIRMAN			QA MANAGER		
61 FOREST AVENUE			5301 N PT BLVD POB 6686		
AMBLER PA 19002			BALTIMORE MD 21219		
136130091832	1	99999	236104005342	1	99999
ALABAMA CIVIL DEFENSE DEPT			ALABAMA DEPT OF PUBLIC HEALTH		
DAN TURNER			STATE HEALTH OFFICER		
DIRECTOR			STATE OFFICE BUILDING		
64 N UNION ST			MONTGOMERY AL 36104		
MONTGOMERY ADMIN BLDG AL 36130					
136130055611	1	99999	236420005551	1	99999
ALABAMA DEPT OF PUBLIC HEALTH			ALABAMA ELECTRIC CO		
ENVIRONMENTAL HEALTH ADMIN			CHARLES R LOWMAN		
AUBREY GODWIN			PO BOX 550		
CHIEF-BUREAU OF RAD HEALTH			ANDALUSIA AL 36426		
510 STATE OFC BLDG					
MONTGOMERY AL 36130					
136319080531	1	99999	136319090342	1	99999
ALABAMA POWER CO			ALABAMA POWER CO		
FARLEY 1 NPS			FARLEY 2 NPS		
PLANT MANAGER			PLANT MANAGER		
COLUMBIA AL 36319			COLUMBIA AL 36319		
135291006787	1	99999	135203074289	1	99999
ALABAMA POWER CO			ALABAMA POWER CO		
POWER GENERATION			NUCLEAR GENERATION		
R P McDONALD			C H MUDD		
SR VICE PRESIDENT			DOCUMENT CONTROL SUPERVISOR		
PO BOX 2641			600 N 18TH ST		
BIRMINGHAM AL 35291			BIRMINGHAM AL 35203		
199811091840	1	99999	198124091367	1	99999
ALASKA ENVIRON CONSERV DEPT			ALASKAN COPPER WORKS		
RICHARD A NEVE			STAINLESS STEEL DIV		
PO BOX 3			DONALD ROSEN		
JUNEAU AK 99811			QA MANAGER		
			3200 6TH AVE SOUTH		
			SEATTLE WA 98124		
136331091366	1	99999	107006079561	1	99999
ALFAP INC			ALISON CONTROL INC		
BRUCE GRANTHAM			JAMES D MICELI		
QA MANAGER			DIRECTOR OF MARKETING		
PO BOX 1334			35 DANIEL ROAD WEST		
ENTERPRISE AL 36331			FAIRFIELD NJ 07006		
129812025953	1	99999	129812030871	1	99999
ALLIED GENERAL NUC SERVICES			ALLIED GENERAL NUC SERVICES		
J A BUCKHAM			M L RUGELL		
PO BOX 847			PO BOX 347		
BARNWELL SC 29812			BARNWELL SC 29812		
117405091370	1	99999	117405091371	1	99999
ALLIS CHALMERS CORP			ALLIS CHALMERS CORP		
VALVE DIV			VALVE DIV		
K L SHEAFFER			JAMES THOMPSON		
QA MANAGER			LINCOLN & HARTLEY STS		
LINCOLN & HARTLEY STS			POB M93		
YORK PA 17405			YORK PA 17405		
153024052919	1	99999	153024091373	1	99999
AMERACE CORP			AMERACE CORP		
CONTROL PRODUCTS DIVISION			CONTROL PRODUCTS DIV		
R J BERTLING			MEL J MARTIN		
1000 HICKORY STREET			QA MANAGER		
100 HICKORY STREET			100 HICKORY ST		
GRAFTON WI 53024			GRAFTON WI 53024		

138012091374	1	99999	111763091375	1	99999
AMERICAN AIR FILTER CO INC			AMERICAN ENVIRONMENTS CO INC		
JAMES LAWRENCE			17 COMMERCIAL BLVD		
QA ENGR SUPERVISOR			MEDFORD NY 11763		
2000 TAMM ST					
BROWNSVILLE TN 38012					
102862091376 1 99999			106032031448 2 99999		
AMERICAN INSULATED WIRE CORP			AMERICAN NUCLEAR INSURERS		
W H FIRTH			LIBRARY		
QA MANAGER			DOTTY SHERMAN		
35 FREEMAN ST POB 880			270 FARMINGTON AVE		
PAWTUCKET RI 02862			SUITE 245		
143537091377 1 99999			FARMINGTON CT 06032		
AMERICAN WARMING & VENT INC			119020091378 1 99999		
DONALD SLOAN			AMETEK INC		
QA MANAGER			SCHUTTE & KOERTING DIV		
1310 INDIAN WOOD CIRCLE			THOMAS BAILEY		
MAUMEE OH 43537			QA DIRECTOR		
192021053502 1 99999			2233 STATE RD		
AMETEK INC			CORNWELL HEIGHTS PA 19020		
STRAZA DIV			117404052922 1 99999		
WENDELL J PEET			ANACONDA CO		
QA DIRECTOR			CONTINENTAL WIRE AND CABLE COR		
790 GREENFIELD DRIVE			QUALITY ASSURANCE MANAGER		
EL CAJON CA 92021			GULTON ROAD		
105830091710 1 99999			YORK PA 17404		
ANACONDA-ERICSSON INC			146952000017 1 99999		
WIRE & CABLE DIV			ANACONDA-ERICSSON INC		
GREENWICH OFFICE PARK 3			WIRE & CABLE DIV		
POB 3110			DAVID O ROSTROM		
GREENWICH CT 06830			PO BOX 138-E 8TH ST		
146240101732 1 99999			S A DEPT		
ANACONDA-ERICSSON INC			MARION IN 46952		
UMI HEADQUARTERS			117701091379 1 99999		
TING H LING			ANCHOR DARLING VALVE CO		
901 E 85TH ST PO BOX 40855			J J CHAPPELL		
INDIANAPOLIS IN 46240			QA DIRECTOR		
117701002649 1 99999			PO BOX 3428		
ANCHOR DARLING VALVE CO			WILLIAMSPORT PA 17701		
W G KNECHT			117701091380 1 99999		
TECHNICAL DIRECTOR			ANCHOR DARLING VALVE CO		
701 FIRST ST			G W KNIESTR		
WILLIAMSPORT PA 17701			QA MANAGER		
194402052923 1 99999			701 FIRST ST PO BOX 3428		
ANCHOR DARLING VALVE CO			WILLIAMSPORT PA 17701		
SALES DIVISION			177401081434 1 99999		
R T MEEK			ANDERSON GREENWOOD & CO		
VICE PRESIDENT			INDUSTRIAL PRODUCTS DIVISION		
1650 S AMPHLETT BLVD #319			D S BISHOP		
SAN MATEO CA 94402			PO BOX 1097		
177036052925 1 99999			BELLAIRE TX 77401		
ANDERSON GREENWOOD & CO			106877031780 1 99999		
FRANK PIZZITOLA			ANEFCO INC		
QUALITY DIRECTOR			J D MURPHY		
5425 SOUTH RICE AVE			904 ETHAN ALLEN HIGHWAY		
HOUSTON TX 77036			RIDGEFIELD CT 06877		
163118094225 1 99999			11ITALY031551 1 99999		
ANHEUSER-BUSCH CO			ANSALDO SPA DHGV		
ENVIRON ENGR & RESOURCES			TULLIO SADINO		
ROBERT WACHTER			DQP MANAGER		
ONE BUSCH PL			VIALE SARCA 336		
ST LOUIS MO 63118			MILANO 20126 ITALY		
250935001635 1 99999			195030066339 1 99999		
APPLESEED COORDINATOR			APPLIED ENGINEERING ASSOC		
BRIDGET L ROREM			ROBERT PETROKAS		
117 NORTH LINDEN STREET			PRESIDENT		
ESSEX IL 60935			15425 LOS GATOS BLVD		
			LOS GATOS CA 95030		

129115055443 1 APPLIED ENGINEERING CO INC NUCLEAR PROJECTS MANAGER PO BOX 1327 ORANGEBURG	99999 SC 29115	129115052926 1 APPLIED ENGINEERING CO INC STEVEN METTA QA MANAGER 1525 CHARLESTOWN ROAD ORANGEBURG	99999 SC 29115
194303056995 1 APTECH ENGINEERING SERVICES STEVE A LEFTON 795 SAN ANTONIO ROAD PALO ALTO	99999 CA 94303	117851091381 1 ARCOS CORP WILLIAM WIEHE QA MANAGER RTE 51 E 64 MT CARMEL	99999 PA 17851
183401002213 1 ARGONNE NATIONAL LABORATORY IDAHO FACILITIES LIBRARIAN P O BOX 2528 IDAHO FALLS	99999 ID 83401	160439002189 1 ARGONNE NATIONAL LABORATORY IRA CHARAK 9700 SOUTH CASS AVE BLDG 301 ARGONNE	99999 IL 60439
150439005948 1 ARGONNE NATIONAL LABORATORY R W WEEKS 9700 SOUTH CASS AVENUE ARGONNE	99999 IL 60439	160443055307 1 ARGONNE NATIONAL LABORATORY OFFICE OF OPERATIONAL SAFETY EDWARD A WIMUNC 9700 S CASS AVENUE ARGONNE	99999 IL 60443
185007094149 1 ARIZONA ECON PLAN & DEVEL OFF ENERGY PROGRAMS MARGARET WALKER DEPUTY DIRECTOR 1700 W WASHINGTON PHOENIX	99999 AZ 85007	185001080503 1 ARIZONA PUBLIC SERVICE CO PALO VERDE 2 NPS PLANT MANAGER PHOENIX	99999 AZ 85001
185001080502 1 ARIZONA PUBLIC SERVICE CO PALO VERDE 3 NPS PLANT MANAGER PHOENIX	99999 AZ 85001	185036030504 1 ARIZONA PUBLIC SERVICE CO PALO VERDE NGS JOE BYNUM PO BOX 21665 6125 PHOENIX	99999 AZ 85036
18503602947 1 ARIZONA PUBLIC SERVICE CO NUCLEAR E E VAN BRUNT JR PO BOX 21666 3003 PHOENIX	99999 AZ 85036	185261054193 1 ARIZONA RADIAT REGULATORY AGCY CHARLES F TEDFORD DIRECTOR 925 S 52ND ST SUITE 2 TEMPE	99999 AZ 85281
172201002410 1 ARKANSAS DEPT OF HEALTH RADIATION CONTROL PROGS E F WILSON DIRECTOR 4815 W MARKHAM ST LITTLE ROCK	99999 AR 72201	272801007100 1 ARKANSAS NUC PLAN & RESPONCE CHRIS MEYER CHIEF PLANNER/SUPERVISOR PO BOX 1749 RUSSELLVILLE	99999 AR 72601
172801080569 1 ARKANSAS POWER & LIGHT CO ARKANSAS 1 NPS PLANT MANAGER PO BOX 608 RUSSELVILLE	99999 AR 72801	172801080570 1 ARKANSAS POWER & LIGHT CO ARKANSAS 2 NPS PLANT MANAGER PO BOX 608 RUSSELVILLE	99999 AR 72801
172203093192 1 ARKANSAS POWER & LIGHT CO NUCLEAR OPERATIONS VICE PRESIDENT PO BOX 551 LITTLE ROCK	99999 AR 72203	172801064687 1 ARKANSAS POWER & LIGHT CO JESSALYN DAVIS OFFICE SVCS SUPERVISOR PO BOX 608 RUSSELLEVILLE	99999 AR 72401
172203005004 1 ARKANSAS POWER & LIGHT CO ENERGY SUPPLY JOHN M GRIFFIN SR VICE PRESIDENT PO BOX 551 LITTLE ROCK	99999 AR 72203	172801079376 1 ARKANSAS POWER & LIGHT CO ARKANSAS NUCLEAR ONE JAMES M LEVINE PLANT MANAGER PO BOX 608 RUSSELLEVILLE	99999 AR 72601

172203009220	I	99999	132785052928	I	99999
ARKANSAS POWER & LIGHT CO			ARMCO INC		
ENERGY SUPPLY			STAINLESS STEEL DIV		
JOHN R MARSHALL			ROBERT W SCHULTZ		
MANAGER-LICENSING			QUALITY ASSURANCE SUPERVISOR		
PO BOX 551			RT 2 BOX 1A		
LITTLE ROCK AR 72203			WILLOWOOD FL 32785		
195003057159	I	99999	120853079690	I	99999
ARREMONY ASSOCIATES			ARTHUR M CARTER JR & ASSOC		
NOE SUPPORT SERVICES			14632 CROSSWAY RD		
DUN ARREMONY			ROCKVILLE MD 20853		
3060 VALENCIA AVE SUITE G8					
APTOS CA 95003					
244047006445	I	99999	190224052929	I	99999
ASHTABULA COUNTY			ASSOC PIPING & ENGINEERING CO		
JOHN G CARDINAL			DIV OF JOHNSON CONTROLS		
PROSECUTING ATTORNEY			1707 W COMPTON BLVD		
COUNTY COURTHOUSE			COMPTON CA 90224		
JEFFERSON OH 44047					
184015052930	I	99999	190224091382	I	99999
ASSOC PIPING & ENGINEERING CO			ASSOC PIPING & ENGINEERING CO		
T J JONES			JOHNSON CONTROLS DIV		
VICE PRESIDENT			R L JORDAN		
851 FREEPORT INDUSTRIAL PKWY			QA MANAGER		
CLEARFIELD UT 84015			1707 W COMPTON BLVD POB 4309		
			CA 90224		
255801005183	I	99999	133704094263	I	99999
ASSOCIATED ELEC COOP INC			ASSOCIATED POWER SYSTEMS INC		
GERALD F DIDDLE			JOHN R ZILKA		
GENERAL MANAGER			VICE PRESIDENT OPERATIONS		
PO BOX 754			1325 SNELL ISLE BLVD		
SPRINGFIELD MO 65801			SUITE 218 ST PETERSBURG FL 33704		
107013055837	I	99999	194043091235	I	99999
ASSOCIATED TECHNOLOGIES INC			ASTRON RESEARCH & ENGINEERING		
T RALLO			GARY ADAMS		
1200 ROUTE 46			2028 OLD MIDDLEFIELD WAY		
CLIFTON NJ 07013			MOUNTAIN VIEW CA 94043		
106001093754	I	99999	130603051399	I	99999
ATCOR ENGINEERING SYSTEMS INC			ATHENIANS FOR CLEAN ENERGY		
CHEM NUCLEAR DIV			TOM CLEMENTS		
135 DARLING DR			PO BOX 47 ATHENS GA 30603		
AVON					
130075094472	I	99999	108232092197	I	99999
ATLAN-TECH INC			ATLANTIC CITY ELECTRIC CO		
JULIE S QUILLIN			M I HARLACHER		
PO BOX 767977			VICE PRESIDENT-ENGINEERING		
ROCKFELL GA 30076			1199 BLACK HORSE PIKE PLEASANTVILLE NJ 08232		
123502056821	I	99999	107012091384	I	99999
ATLANTIC NUCLEAR SERVICES INC			ATLAS INDUSTRIAL MFG CO		
ALAN SONNER			HARRELL HOLLOWAY		
PO BOX 12716			QA MANAGER		
NORFOLK VA 23502			81 SOMERSET PL CLIFTON NJ 07012		
122065091385	I	99999	1CANAD091227	I	99999
ATLAS MACHINE & IRON WORKS			ATOMIC ENERGY CONTROL BOARD		
LEN DUCHARME			DIRECTORATE OF REACTOR REGULATION		
QA MANAGER			G ISHACK		
7308 WILLINGTON RD			PO BOX 1046 OTTAWA K1P 5S9 CANADA		
GAINSVILLE VA 22065					
1TAIW0067161	I	99999	1EGYPT065990	I	99999
ATOMIC ENERGY COUNCIL			ATOMIC ENERGY ESTABLISHMENT		
HAO LEE YU			F H HAMMAD		
ADMINISTRATOR			ADMINISTRATOR		
67 LANE 144 KEELUNG RD SEC 4			101 KASR ELEINY ST CAIRO EGYPT		
TAIPEI 107 TAIWAN					

1CANAD056819	1	99999	1CANAD0100774	1	99999
ATOMIC ENERGY OF CANADA LTD			ATOMIC ENERGY OF CANADA LTD		
CANDU OPERATIONS			JOEL LIEDEKMAN		
LIBRARY			1600 DORCHESTER BLVD WEST		
1155 RUE METCALFE			H3H 1P9		
2ND FLOOR			MONTREAL QUEBEC		CANADA
MONTREAL QUEBEC	CANADA				
120814040062	1	99999	191304006355	1	99999
ATOMIC INDUSTRIAL FORUM			ATOMICS INTERNATIONAL		
TECHNICAL DEPT			PO BOX 309		
PATRICK C HIGGINS			CANOGA PARK		CA 91304
MANAGER					
7101 WISCONSIN AVENUE					
BETHESDA	MD 20814				
101970091386	1	99999	144147094450	1	99999
ATWOOD & MURRILL CO INC			AUTOMATIC SPRINKLER CORP		
V W TONEATTI			MARK HUTCHINSON		
CORP QA MANAGER			PO BOX 180		
285 CANAL ST			BROADVIEW HEIGHTS		OH 44147
SALEM	MA 01970				
107932079111	1	99999	107932091387	1	99999
AUTOMATIC SWITCH CO			AUTOMATIC SWITCH CO		
WILLIAM M BROWN			L S OLSEN		
SUPERVISOR-GOVT & NUCLEAR SALE			QC MANAGER		
HANOVER ROAD			50-50 HANOVER RD		
FLORHAM PARK	NJ 07932		FLORHAM PARK		NJ 07932
120910091388	1	99999	1CANAD053197	1	99999
AUTOMATION INDUSTRIES INC			B & W CANADA LTD		
VITRO DIV			GALT ONTARIO		CANADA
JAMES DOUGHERTY					
QA MANAGER					
14000 GEORGIA AVE					
SILVER SPRING	MD 20910				
1-2249052949	1	99999	144203052935	1	99999
E LINE SYSTEMS INC			BABCOCK & WILCOX CO		
DONALD MATLOCK			NED-BW223		
QA MANAGER			PO BOX 271		
509 WEST MONROE STREET			BARBERTON		OH 44203
HIGHLAND	IL 62249				
124505001577	1	99999	124505006467	4	99999
BABCOCK & WILCOX CO			BABCOCK & WILCOX CO		
RESEARCH & DEVELOPMENT DIV			TECHNICAL LIBRARY		
LICENSE ADMINISTRATOR			PO BOX 1260		
PO BOX 1260			LYNCHBURG		VA 24505
LYNCHBURG	VA 24505				
120614001431	1	99999	124505091714	1	99999
BABCOCK & WILCOX CO			BABCOCK & WILCOX CO		
POWER GENERATION DIV			NUCLEAR MATERIALS DIV		
R B BORSUM			J FICOK		
7910 WOODMONT AVE			QA MANAGER		
SUITE 220			PO BOX 1250		
BETHESDA	MD 20814		LYNCHBURG		VA 24505
144601081395	1	99999	147620091712	1	99999
BABCOCK & WILCOX CO			BABCOCK & WILCOX CO		
ALLIANCE RESEARCH CTR			L R HUTCHINSON		
E H FISHER			QA MANAGER		
1562 BEESON ST			Hwy 59 SOUTHWEST		
ALLIANCE	OH 44601		MOUNT VERNON		IN 47120
115613091390	1	99999	124505091713	1	99999
BABCOCK & WILCOX CO			BABCOCK & WILCOX CO		
NUCLEAR MATLS DIV			NUCLEAR POWER GENERATION		
J D LINT			A L MCKINNEY		
QA MANAGER			QA MANAGER		
609 N WARREN AVE			PO BOX 1260		
APOLLO	PA 15613		LYNCHBURG		VA 24505
144203091711	1	99999	124505001578	1	99999
BABCOCK & WILCOX CO			BABCOCK & WILCOX CO		
RUD NOWLES			LICENSING NP GEN DIV		
QA MANAGER			J H TAYLOR		
20 S VAN BUREN AVE			PO BOX 1260		
BARBERTON	OH 44203		LYNCHBURG		VA 24505

224505001346	1	99999	124505093375	1	99999
BABCOCK & WILCOX CO			BABCOCK & WILCOX CO		
BELLEFONTE			WPPSS PROJECTS		
E G WARD			D C WINTERICH		
SENIOR PROJECT MANAGER			SR PROJECT MANAGER		
PO BOX 1260			PO BOX 1260		
LYNCHBURG			LYNCHBURG		
VA 24505			VA 24505		
124505080963	1	99999	174112021391	1	99999
BABCOCK & WILCOX CO			BADGER METER INC		
VIRGINIA OPERATIONS			DENNY THOMPSON		
D W ZEFF			6116 E 15TH ST		
MANAGER-MATERIALS & FACILITIES			TULSA		
PO BOX 800			OK 74112		
LYNCHBURG			VA 24505		
144092091392	1	99999	144092079497	1	99999
BAILEY CONTROLS CO			BAILEY CONTROLS CO		
GARY COLE			BRUCE J FEIKLE		
QA DIRECTOR			MANAGER-PRODUCT ASSURANCE ENGR		
29801 EUCLID AVE			29801 EUCLID AVE		
WICKLIFFE			208		
OH 44092			WICKLIFFE		
177002055267	1	99999	235201005824	1	99999
BAKER & BOTTS			BALCH BINGHAM BAKER & HAWTHORN		
MCLEVERT D SCHARTZ			ROBERT A BUETTNER		
ONE SHELL PLAZA			PO BOX 326		
HOUSTON			BIRMINGHAM		
TX 77002			AL 35201		
121203081567	1	99999	221203005869	1	99999
BALTIMORE GAS & ELECTRIC CO			BALTIMORE GAS & ELECTRIC CO		
GENERAL SERVICES			D A BRUNE		
NORMAN BOWMAKER			GENERAL COUNSEL		
VICE PRESIDENT			PO BOX 1475		
PO BOX 1475			BALTIMORE		
BALTIMORE			MD 21203		
120657006431	1	99999	1206570053178	1	99999
BALTIMORE GAS & ELECTRIC CO			BALTIMORE GAS & ELECTRIC CO		
QUALITY ASSURANCE DEPARTMENT			TRAINING & TECHNICAL SERVICES		
S M DAVIS			R E DENTON		
SUPERVISOR			GENERAL SUPERVISOR		
CALVERT CLIFFS NUC PWR PLANT			CALVERT CLIFFS NPS		
LUSBY			LUSBY		
MD 20657			MD 20657		
121203081563	1	99999	221203005875	1	99999
BALTIMORE GAS & ELECTRIC CO			BALTIMORE GAS & ELECTRIC CO		
SECURITY SERVICES			QUALITY ASSURANCE DEPT		
R C DERNOGA			R M DOUGLASS		
GENERAL SUPERVISOR			FORT SMALLWOOD ROAD COMPLEX		
PO BOX 1475			PO BOX 1475		
BALTIMORE			BALTIMORE		
MD 21203			MD 21203		
121203006139	1	99999	221203005870	1	99999
BALTIMORE GAS & ELECTRIC CO			BALTIMORE GAS & ELECTRIC CO		
SUPPLY			R C OLSON		
A E LUNDVALL			ROOM 922 38E BUILDING		
VICE PRESIDENT			PO BOX 1475		
PO BOX 1475			BALTIMORE		
BALTIMORE			MD 21203		
120657094453	1	99999	120657002981	1	99999
BALTIMORE GAS & ELECTRIC CO			BALTIMORE GAS & ELECTRIC CO		
CALVERT CLIFFS NUCLEAR PLANT			CALVERT CLIFFS NUCLEAR PLANT		
JOHN ROSS			L B RUSSELL		
SECURITY SCREENING UNIT			PLANT SUPERINTENDENT		
LUSBY			LUSBY		
MD 20657			MD 20657		
220657007021	1	99999	121203079436	3	99999
BALTIMORE GAS & ELECTRIC CO			BALTIMORE GAS & ELECTRIC CO		
CALVERT CLIFFS NPS			J A TIERNAN		
J A TIERNAN			MANAGER-NUCLEAR POWER		
MANAGER-NUCLEAR POWER DEPT			PO BOX 1475 CHARLES CENTER		
MARYLAND RTES 2 & 4			LUSBY		
LUSBY			MD 21203		
195060053660	1	99999	191749091393	1	99999
BARTON & ASSOCIATES INC			BARTON INSTRUMENTS		
STEPHEN L BARTON			JEAN DWYER		
207 MISSION STREET			QA MANAGER		
SANTA CRUZ			900 S TURNBULL CANYON RD		
CA 95060			CITY OF INDUSTRY CA 91749		

191749052940	1	99999	143201102094	1	99999
BARTON INSTRUMENTS			BATTELLE COLUMBUS LAB		
UNIT OF ITT			QUALITY ASSURANCE DEPT		
G R WELT			CLARENCE WILLIAMS		
QA DIRECTOR			MANAGER		
900 SOUTH TURNBULL CANYON RD			505 KING AVE		
CITY OF INDUSTRY CA 91749			COLUMBUS OH 43201		
299352006415	1	99999	143201064637	1	99999
BATTELLE PACIFIC NORTHWEST LAB			BATTELLE PROJECT MANAGEMENT		
WALT APLEY			PROJECT REQUEST DIV		
C/O MAX CLAUSEN			505 KING AVE		
BATTELLE BLVD-SIGMA IV BLDG			COLUMBUS OH 43201		
RICHLAND WA 99352					
137830094196	1	99999	194119030348	1	99999
BECHTEL NATIONAL INC			BECHTEL POWER CORP		
VAL BOUCHARD			CHIEF LIBRARIAN		
PO BOX 350			PO BOX 3965		
OAKRIDGE			SAN FRANCISCO CA 94119		
TN 37830					
294119006457	1	99999	143104001113	1	99999
BECHTEL POWER CORP			BECHTEL POWER CORP		
PROJECT MANAGER			CENTRAL LIBRARY		
50 BEALE STREET			LIBRARIAN		
SAN FRANCISCO			777 EISENHOWER PKWY MI 48104		
CA 94119					
177252005455	3	99999	294119006280	1	99999
BECHTEL POWER CORP			BECHTEL POWER CORP		
LIBRARY			J M ASHLEY		
JEAN ADAMS			PO BOX 3965		
PO BOX 2160			SAN FRANCISCO CA 94119		
SL-C519					
HOUSTON TX 77252					
194119054583	1	99999	120877026594	1	99999
BECHTEL POWER CORP			BECHTEL POWER CORP		
M H BRUINS			NANCY G CHAPMAN		
STAFF ASST ADMIN SVCS			15740 SHADY GROVE RD		
PO BOX 3965			GAITHERSBURG MD 20877		
SAN FRANCISCO					
CA 94119					
190650082510	1	99999	148106052944	1	99999
BECHTEL POWER CORP			BECHTEL POWER CORP		
DOCUMENT PROCESSING LAB			J I DOTSON		
EDNA DOMKOWSKI			PROJECT MANAGER		
12400 E IMPERIAL HWY			POST OFFICE BOX 1000		
BLDG 44			ANN ARBOR MI 48106		
NORWALK CA 90650					
148015091395	1	99999	190050001126	1	99999
BECHTEL POWER CORP			BECHTEL POWER CORP		
ANN ARBOR POWER DIV			LOS ANGELES POWER DIVISION		
W D GREENWELL			JEAN GREGORY		
DIV QA MANAGER			LIBRARIAN		
PO BOX 1000			TERMINAL ANNEX PO BOX 60850		
ANN ARBOR MI 48016			CA 90650		
277001007067	1	99999	120877054675	1	99999
BECHTEL POWER CORP			BECHTEL POWER CORP		
D W HALLIGAN			F P JONES		
PO BOX 2165			SUPERVISOR REC MGMT		
HOUSTON TX 77001			15740 SHADY GROVE ROAD		
			GAITHERSBURG MD 20877		
120877006748	1	99999	194119064719	1	99999
BECHTEL POWER CORP			BECHTEL POWER CORP		
QA DEPT			D H LANIER		
D C KANSAL			PROJECT ADMINISTRATOR-SUPP GRP		
15740 SHADY GROVE ROAD			PO BOX 3965		
IAI			SAN FRANCISCO CA 94119		
GAIHERSBURG MD 20877					
190650064620	1	99999	290050007127	1	99999
BECHTEL POWER CORP			BECHTEL POWER CORP		
C Y LOPINSKY			H F MCCLOSKEY		
STAFF ENGINEER			PO BOX 60860 TERMINAL ANNEX		
12400 E IMPERIAL HWY			CA 90650		
NORWALK CA 90650					

190650091921	1	99999	194119091397	1	99999
BECHTEL POWER CORP LIBRARY DEE MORRIS 12400 E IMPERIAL HWY NORWALK CA 90650			BECHTEL POWER CORP SF POWER DIV EUGENE NELSON QA MANAGER PO BOX 3965 SAN FRANCISCO CA 94119		
190060091395	1	99999	294119096444	1	99999
BECHTEL POWER CORP LA POWER DIV R L PATTERSON DIV QA MANAGER PO BOX 60860 TERMINAL ANNEX LOS ANGELES CA 90060			BECHTEL POWER CORP E B POSER PROJECT ENGINEER PO BOX 3965 SAN FRANCISCO CA 94119		
190060000909	1	99999	194119006104	1	99999
BECHTEL POWER CORP LOS ANGELES POWER DIV J L SHAPIRO CHIEF NUCLEAR & ENVIR ENGR PO BOX 60360 TERMINAL ANNEX LOS ANGELES CA 90060			BECHTEL POWER CORP S F POWER DIVISION S W SHOR PO BOX 3965 MET 35/35 SAN FRANCISCO CA 94119		
220677001247	1	99999	220877005872	1	99999
BECHTEL POWER CORP GRAND GULF NPS R TRICKOVIC PROJECT ENGINEER GAIITHERSBURG MD 20877			BECHTEL POWER CORP J C VENTURA CALVERT CLIFFS PROJECT ENGR 15740 SHADY GROVE RD GAIITHERSBURG MD 20877		
124119091394	1	99999	148105029704	1	99999
BECHTEL POWER CORP J B VIOLETTE QA MANAGER-TPO 50 REAL ST SAN FRANCISCO CA 94119			BECHTEL POWER CORP ANN ARBOR POWER HOWARD W WAHL VICE PRESIDENT & GENL MGR PO BOX 1000 ANN ARBOR MI 48106		
115534091952	1	99999	129360030092	1	99999
BEDFORD COUNTY COLLECT ED CTR PO BOX 204 BUFFALO MILLS PA 15534			BENJAMIN F SHAW CO LEONARD P SMEAL RADIATION PROTECTION OFFICER PO BOX 169 LAURENS SC 29360		
194525052095	1	99999	103245053738	1	99999
BERGEN PATERSON PIPESUPPORT CO WILLIAM HOWARD WEST COAST SALES MANAGER 710 EL CAPITAN DR DANVILLE CA 94526			BERGEN PATERSON PIPESUPPORT CO HAROLD NOREEN VICE PRES & QA DIRECTOR 34 MOULTON ST LACONIA NH 03246		
103245091787	1	99999	218015001445	1	99999
BERGEN PATERSON PIPESUPPORT CO ROBERT STEPHEN QA DIRECTOR 34 MOULTON ST LAKE PORT NH 03246			BETHLEHEM STEEL CORP MEREDITH HEMPHILL ASSISTANT GENERAL COUNSEL MARTIN TOWER 2010 BETHLEHEM PA 18016		
177484091399	1	99999	11INDIA091242	1	99999
BETTIS ROBOT ARM A LOCASCIO QA MANAGER 1870 G H CIRCLE PO BOX 508 WALLER TX 77484			BHABHA ATOMIC RESEARCH CENTRE DAE SAFETY REVIEW CMTE P ABRAHAM ADMINISTRATOR TROMBAY BOMBAY 400 085 INDIA		
11INDIA003464	1	99999	249720005383	1	99999
BHABHA ATOMIC RESEARCH CENTRE LIBRARY & INFO SERVICES M K KELKAR SCIENTIFIC OFFICER TROMBAY BOMBAY 400 085 INDIA			BIG ROCK POINT NUC POWER PLANT PLANT SUPERINTENDENT CHARLEVOIX MI 49720		
197210052948	1	99999	120036081372	1	99999
BINGHAM WILLAMETTE CO GUY F ATKINSON CO J A ODOMS QA ASSISTANT MANAGER 2800 N W FRONT AVENUE PORTLAND OR 97210			BISHOP LIBERMAN COOK ET AL JOSEPH B KNOTTS 1200 17TH ST NW SUITE 700 WASHINGTON DC 20036		

110004054611	I	99999	210004005446	I	99999
BISHOP LIBERMAN COOK ET AL			BISHOP LIBERMAN COOK ET AL		
JAMES B LIBERMAN			J B LIBERMAN		
26 BROADWAY			26 BROADWAY		
NEW YORK	NY	10004	NEW YORK	NY	10004
220036000900	I	99999	120036100707	I	99999
BISHOP LIBERMAN COOK ET AL			BISHOP LIBERMAN COOK ET AL		
J M MCGARRY			NICHOLAS S REYNOLDS		
1200 17TH ST NW			1200 17TH ST NW		
SUITE 700			SUITE 700		
WASHINGTON	DC	20036	WASHINGTON	DC	20036
102125052954	I	99999	164114072072	I	99999
BIW CABLE SYSTEMS INC			BLACK & VEATCH		
F MANCHESTER			CENTRAL LIBRARY		
PRESIDENT			PO BOX 3405		
65 BAY STREET			KANSAS CITY	MO	64114
BOSTON	MA	02125			
164114091400	I	99999	133528004318	I	99999
BLACK & VEATCH			BLACK & VEATCH		
R E BLAISDELL			WALTER MITCHELL		
QA MANAGER			PROJECT MANAGER		
PO BOX 8405			PO BOX 10		
KANSAS CITY	MO	64114	DUNEDIN	FL	33528
1AGERM005313	I	99999	119468094184	I	99999
EMFT			BOARD OF SUPERV LIMERICK TNSHP		
REACTOR SAFETY RESEARCH			CHAIRMAN		
HEINZ SEIPEL			646 WEST RIDGE PIKE		
ADMINISTRATOR			LIMERICK	PA	19463
POSTFACH 120124					
5300 BONN 2	WGERMANY				
198124052953	I	99999	198188091401	I	99999
BOEING CO			BOEING CO		
ENGR & CONSTRUCTION			BOEING ENGR & CONSTR CO		
D I HULBERT			MAX THOMPSON		
PO BOX 3707			QA MANAGER		
M 9A-44			625 ANDOVER PARK W		
SEATTLE	WA	98124	TUKWILA	WA	98186
122180064704	I	99999	197208029759	I	99999
BOEING COMPUTER SERVICES			BONNEVILLE POWER ADMIN		
ENERGY TECH APPL			PO BOX 3521		
S G LINEKER			PORLTAD	OR	97203
7980 GALLONS CT					
CV-31					
VIENNA	VA	22180			
1CANAD091422	I	99999	1CANAD0052964	I	99999
BORG WARNER CORP			BORG WARNER CORP		
BYRON JACKSON DIV			BYRON JACKSON DIV		
PO BOX 180 STATION H			JACK ANDERSON		
TORONTO 13 ONTARIO	CANADA		SUPVR-REM ENGINEERING		
			PO BOX 180 STATION H - TORONTO		
			ONTARIO M4C 5J1	CANADA	
190749078990	I	99999	191409053079	I	99999
BORG WARNER CORP			BORG WARNER CORP		
BYRON JACKSON ESDU			NUCLEAR VALVE DIVISION		
MERRITT HUGINS			PETER L MILINAZZO		
TECH ANALYSIS CENTER			MANAGER QUALITY ASSURANCE		
M/S 79			7500 TYRONE AVENUE		
CARSON	CA	90749	VAN NUYS	CA	91409
190058052965	I	99999	102360100710	I	99999
BORG WARNER CORP			BOSTON EDISON CO		
BYRON JACKSON PUMP DIV			PILGRIM 1 NPS		
R L ROMERO			PLANT MANAGER		
2300 EAST VERNON AVENUE			PLYMOUTH	MA	02360
OS					
LOS ANGELES	CA	90058			
102199064706	I	99999	102184006262	I	99999
BOSTON EDISON CO			BOSTON EDISON CO		
W L ANDERSON			NUCLEAR OPERATIONS		
NUCLEAR ENGINEER			JOHN F FRASER		
800 BOLYSTON STREET			25 BRAINTREE HILL PARK		
BOSTON	MA	02199	P 260		
			BRAINTREE	MA	02164

102199064507	1	99999	102360081566	1	99999
BOSTON EDISON CO			BOSTON EDISON CO		
B A GORDON			C J MATHIS		
ENGR PERMANENT FILE SYS			STATION MANAGER		
800 BOYLSTON STREET			RFD 1 ROCKY HILL RD		
BOSTON	MA	02199	PLYMOUTH	MA	02360
102184029316	1	99999	102125091403	1	99999
BOSTON EDISON CO			BOSTON INSUL WIRE CABLE SYSTEM		
NUCLEAR			AL SUTKUS		
A V MORISI			QA MANAGER		
MANAGER			65 BAY ST UPHAMS CORNER PS		
25 BRAINTREE HILL PARK			BOSTON	MA	02125
BRAINTREE	MA	02184			
194601063657	1	99999	102141062526	1	99999
BOSTROM-BERGEN METAL PRODUCTS			BP TECHNICAL SERVICES		
D RIGGE			18 HURLEY STREET		
QA MANAGER			CAMBRIDGE	MA	02141
4700 COLISEUM WAY					
OAKLAND	CA	94601			
160068091796	1	99999	106226052955	1	99999
BRAND EXAM SVC & TESTING CO			BRAND REX CO		
MICHAEL N MARSH			WIRE & CABLE DIVISIONS		
1420 RENAISSANCE DR			P PETRUCHIK		
PARK RIDGE	IL	60068	PRESIDENT W & C DIVS		
			PO BOX 498		
			WILLIMANTIC	CT	06226
106226091411	1	99999	1 ITALY091412	1	99999
BRAND REX CO			BREDA TERMOMECCANICA		
LON B ROBERTS			D PANZERI		
QA MANAGER			VICE PRESIDENT		
W MAIN STREET & RT 32			VIALE SARCA 336		
WILLIAMANTIC	CT	06226	MILANO	ITALY	
220036006105	1	99999	124203091413	1	99999
ERIC HORTON BITTNER & MONROE			BRISTOL STEEL & IRON WORKS		
ERIC A EISEN			INC PLANT 3		
1140 CONNECTICUT AVE NW			LARRY COLLINS		
SUITE 1100			WASHINGTON CTY IND PARK		
WASHINGTON	DC	20036	POB 471		
			BRISTOL	VA	24203
111973030913	1	99999	111973005037	1	99999
BROOKHAVEN NATIONAL LABORATORY			BROOKHAVEN NATIONAL LABORATORY		
ASSOC UNIVERSITIES INC			NUCLEAR SAFETY LIBRARY		
ASSISTANT TO THE DIRECTOR			LIBRARIAN		
UPTON	NY	11973	BLDG 130		
			UPTON	NY	11973
111973066851	1	99999	177001064710	1	99999
BROOKHAVEN NATIONAL LABORATORY			BROWN & ROOT INC		
REACTOR DIVISION			P H DARLAND		
W J BRYNDA			MANAGER RECORDS MGMT DEP		
UPTON			PO BOX 3 01-362		
BLDG 703			HOUSTON	TX	77001
LONG ISLAND	NY	11973			
177001064762	1	99999	177001064559	1	99999
BROWN & ROOT INC			BROWN & ROOT INC		
P JORDAN			RICHARD P NEGRI		
PO BOX 3			ASSISTANT QA MANAGER		
HOUSTON	TX	77001	PO BOX 3		
			HOUSTON	TX	77001
177001064723	1	99999	177001052953	1	99999
BROWN & ROOT INC			BROWN & ROOT INC		
J E PADEN			POWER		
MGR ENG DOCUMENTATION			W M RICE		
PO BOX 3 BLDG 41			GROUP VICE PRESIDENT		
HOUSTON	TX	77001	PO BOX 3		
			HOUSTON	TX	77001
119044091417	1	99999	119477053734	1	99999
BROWN BOVERI ELECTRIC INC			BROWN BOVERI ELECTRIC INC		
DISR APPARATUS DIV			SWITCHGEAR SYSTEMS DIV		
R DICK CONRAD			D D DUVALL		
QA MANAGER			VICE PRESIDENT		
207 WITMER RD			ROUTE 309 & NORRISTOWN ROAD		
HORSHAM	PA	19044	SPRING HOUSE	PA	19477

174145091415	1	99999	119477091416	1	99999
BROWN BOVERI ELECTRIC INC SWITCHGEAR OPERATIONS DON PURKEY QA MANAGER 5550 S GARNETT RD TULSA			BROWN BOVERI ELECTRIC INC SWITCHGEAR SYSTEMS DIV E W RHOADS QA DIRECTOR NORRISTOWN RD & RT 309 SPRING HOUSE		
OK 74145			PA 19477		
1WGER1053329	1	99999	240202000508	1	99999
BROWN BOVERI REAKTOR GMBH ABT TPE 14 FACHBUCHEREI DUDENSTR 44 6800 MANNHEIM 1			BROWN TODD & HEYBURN JOSEPH B HELM ESQUIRE 16TH FLOOR CITIZENS PLAZA LOUISVILLE		
WGERMAN			KY 40202		
146236091418	1	99999	106856057905	1	99999
BUEHLER NUCLEAR PRODUCTS CO W WAYLES QA MANAGER 9000 PRECISION DR INDIANAPOLIS			BURNDY CORP POWER M R MONASHKIN CONN AND RICHARDS AVE 203		
IN 46236			NORWALK	CT 06856	
107649001157	1	99999	107649006086	1	99999
BURNS & ROE INC TECH LIBRARY 800 KINDERKAMACK RD ORADELL			BURNS & ROE INC S BARON 800 KINDERKAMACK RD		
NJ 07649			ORADELL	NJ 07649	
107649066903	1	99999	111777102090	1	99999
BURNS & ROE INC JOHN ELLWANGER 800 KINDERKAMACK RD ORADELL			BURNS & ROE INC F J PATTI CHIEF NUCLEAR ENGINEER 185 CROSSWAYS PARK DR WOODBURY		
NJ 07649			NY 11797		
215077005708	1	99999	107645033055	1	99999
BURGOUGH OF SHIPPINGPORT RAYMOND E SCOTT MAYOR PO BOX 3 SHIPPINGPORT			PUTLER SERVICE GROUP INC FRANK J CIAMPI VICE PRESIDENT-HUMAN RESOURCES 110 SUMMIT AVE PO BOX 460		
PA 15077			MONTVALE	NJ 07645	
119462091424	1	99999	113126094460	1	99999
C & D BATTERIES GEO BRANCA QA DIRECTOR 3043 WALTON RD PLYMOUTH MEETING			C & G VIDEO SYSTEMS INC DBA/BISESI STUDIO- PHOTOGRAPHY 223 W 6TH ST		
MA 19452			OSWEGO	NY 13126	
191802091423	1	99999	191802052970	1	99999
C F BRAUN & CO A G PICKFORD QA MANAGER ALHAMBRA			C F BRAUN & CO A H WHITAKER VICE PRES-POWER DIVISION 1000 S FREMONT AVE		
CA 91802			ALHAMBRA	CA 91802	
106450020109	1	99999	190010292354	1	99999
C N FLAGG CO GLENN R LACEY MANAGER-QUALITY ASSURANCE 450 MURDOCK AVENUE MERIDEN			CALIFORNIA ATTORNEY GENERAL MICHAEL J STRUMWASSER SPECIAL COUNSEL 3580 WILSHIRE BLVD SUITE 800		
CT 06450			LOS ANGELES	CA 90010	
195814030938	1	99999	195814012056	1	99999
CALIFORNIA DEPT OF CONSERV MINES & GEOLOGY PERRY Y AMIMOTO 1416 9TH ST RM 1341 SACRAMENTO			CALIFORNIA DEPT OF HEALTH SVCS RADIOLOGIC HEALTH BRANCH JOSEPH O HARD 714 P ST ROOM 498		
CA 95814			BLDG B	CA 95814	
195814102936	1	99999	195814093978	1	99999
CALIFORNIA ENERGY COMMISSION ENERGY FACILITIES SITING DIV DIRECTOR 1515 9TH ST SACRAMENTO			SITING & ENVIRONMENTAL F R DETTER 1515 9TH ST		
CA 95814			16	CA 95814	
			SACRAMENTO		

195814091833 1 99999
CALIFORNIA ENERGY COMMISSION
CHARLES R IMBRECHT
CHAIRMAN
1516 NINTH ST
SACRAMENTO CA 95814

194102094145 1 99999
CALIFORNIA PUBLIC UTILITY COM
JANICE E KERR
350 MCALLISTER ST
SAN FRANCISCO CA 94102

195816092022 1 99999
CALIFORNIA RADIO MATLS MGMT
ALAN D PASTERNAK
455 CAPITOL MALL
SUITE 380
SACRAMENTO CA 95816

195814080938 1 99999
CALIFORNIA RESOURCES AGENCY
GORDON K VAN VLECK
SECRETARY FOR RESOURCES
1416 9TH ST
RM 1311
SACRAMENTO CA 95814

177251080108 1 99999
CAMERON IRON WORKS INC
FORGED PRODUCTS DIV
D D BULLOCK
MARKETING MANAGER
PO BOX 1212
HOUSTON TX 77251

110016056193 1 99999
CARRIER & SHAPIRO
RALPH SHAPIRO
9 EAST 40TH STREET
NEW YORK NY 10016

118915093373 1 99999
CAPITAL CONTROLS CO INC
L M WILFORD
3000 ADVANCE LANE
PO BOX 211
COLMAR PA 18915

143216091428 1 99999
CAPITOL MFG CO
DIV OF HARVO CORP
153 W FULTON
COLUMBUS OH 43216

119004091427 1 99999
CAPITAL PIPE & STEEL CO
301 CITY LINE AVE
BALA CYNWYD PA 19004

119004052967 1 99999
CAPITAL PIPE & STEEL CO
SUE MACCART
SUPERVISOR-QUALITY ASSURANCE
301 CITY LINE AVE
BALA CYNWYD PA 19004

228205000669 1 99999
CAROLINA ENVIRON STUDY GROUP
JESSE L RILEY
PRESIDENT
854 HENLEY PLACE
CHARLOTTE NC 28208

127562080545 1 99999
CAROLINA POWER & LIGHT CO
HARRIS 1 NPS
PLANT MANAGER
NEW HILL NC 27562

127562080544 1 99999
CAROLINA POWER & LIGHT CO
HARRIS 2 NPS
PLANT MANAGER
NEW HILL NC 27562

129550030516 1 99999
CAROLINA POWER & LIGHT CO
ROBINSON 2 NPS
PLANT MANAGER
HARTSVILLE SC 29550

127602094155 1 99999
CAROLINA POWER & LIGHT CO
CHARLES D BARHAM
VICE PRESIDENT & SR COUNSEL
PO BOX 1551
RALEIGH NC 27602

128461080961 1 99999
CAROLINA POWER & LIGHT CO
BRUNSWICK NPS
C R DIETZ
PLANT MANAGER
PO BOX 10429
SOUTHPORT NC 28461

227602000897 1 99999
CAROLINA POWER & LIGHT CO
RICHARD JONES
ASSOCIATE GENERAL COUNSEL
PO BOX 1551
RALEIGH NC 27602

129550080394 1 99999
CAROLINA POWER & LIGHT CO
ROBINSON 2 NPS
R E MORGAN
PLANT GENERAL MANAGER
PO BOX 790
HARTSVILLE SC 29550

127562080899 1 99999
CAROLINA POWER & LIGHT CO
HARRIS NPS
R M PARSONS
PROJECT GENERAL MANAGER
BOX 101
NEW HILL NC 27562

128461030566 1 99999
CAROLINA POWER & LIGHT CO
BRUNSWICK STEAM ELECTRIC PLANT
N V STEWART
PO BOX 10429
SOUTHPORT NC 28461

127602005449 1 99999
CAROLINA POWER & LIGHT CO
POWER SUPPLY CONSTRUCT & ENGN
E E UTLEY
EXEC VICE PRESIDENT
PO BOX 1551
RALEIGH NC 27602

119603052968 1 99999
CARPENTER TECHNOLOGY CORP
W R KEGERISE
GEN MGR NUCLEAR PRODUCTS
101 WEST BERN STREET
READING PA 19603

119063091429	1	99999	160521079443	1	99999
CARPENTER TECHNOLOGY CORP			CATALYTIC INC		
CARPENTER STEEL			2001 SPRING RD		
SAM TYSON			SUITE 530		
QA MANAGER			OAK BROOK		
101 WEST BERN ST					IL 60521
READING		PA 19053			
119102028465	1	99999	138113031430	1	99999
CATALYTIC INC			CBI NUCLEAR CO		
PAUL REICHART			WALT DEHKERS		
1500 MARKET STREET			QA MANAGER		
PHILADELPHIA		PA 19102	2700 CHANNEL AVE		
			MEMPHIS		TN 38113
290064001221	1	99999	1ENGLA032235	1	99999
CENTER FOR LAW PUBLIC INTEREST			CENTRAL ELECTRIC GEN BOARD		
JOHN R PHILLIPS			CENTRAL LIBRARY		
ESQUIRE			G G TERRY		
10951 WEST PICO BLVD			CHIEF LIBRARIAN		
LOS ANGELES		CA 90064	18 WARWICK LANE	COURTENAY HSE	
			LONDON EC4P 4EB	ENGLAND	
1SPAIN023959	1	99999	278403001480	1	99999
CENTRAL NUCLEAR DE ALMARAZ			CENTRAL POWER & LIGHT CO		
JUAN M BLANCO			DFCR IN CHARGE-NUCLEAR AFFAIRS		
PRINCESA 3			PO BOX 2121		
MADRID - 8		SPAIN	CORPUS CHRISTI		TX 78403
1BELGI057562	1	99999	1FRANC003524	1	99999
CENTRE D'ETUDE DE L'ENER NUCL			CENTRE D'ETUDES NUCLEAIRES		
POWER PLANT BR 3			DEPT DE SURETE NUCLEAIRE		
FRANCOIS MOTTE			GABRIELLE KATZ		
ADMINISTRATOR			BP NO 6		
BOERETANG 200			92-260		
B-2400 MOL		BELGIUM	FONTENAY-AUX-POSES	FRANCE	
176163100797	1	99999	105446091432	1	99999
CERAMIC COOLING TOWER CO			CHAMPLAIN CABLE CORP		
QA MANAGER			ROBERT JOE		
PO BOX 330909			QA MANAGER		
FORT WORTH		TX 76163	HERCULES DR	PO BOX 7	
			COLCHESTER	VT 05445	
105404053041	1	99999	227606092359	1	99999
CHAMPLAIN CABLE CORP			CHANGE		
C L MARTIN			DANIEL F READ		
PO BOX 7			PRESIDENT		
WINWOODSIE		VT 05404	5707 WAYCROSS ST		
			RALEIGH		NC 27606
102199067190	1	99999	125304063988	1	99999
CHARLES T MAIN INC			CHARLESTON AREA MEDICAL CENTER		
THERMAL POWER DIVISION			MEMORIAL DIV		
J H NOBLE			RIDGFLY CONANT		
PRUDENTIAL CENTER			DIRECTOR OF NUC MEDICINE		
BOSTON		MA 02199	3200 MACCORKLE AVE SE		
			CHARLESTON		WV 25304
129212031433	1	99999	129210074270	1	99999
CHEM NUCLEAR SYSTEMS INC			CHEM NUCLEAR SYSTEMS INC		
PO BOX 726			INFORMATION CENTER		
BARNSWELL		SC 29212	240 STONERIDGE DR		
			COLUMBIA		SC 29210
160410082477	1	99999	117331091372	1	99999
CHEM NUCLEAR SYSTEMS INC			CHEMETRON CORP		
MICHAEL J BENJAMIN			ALLOY RODS DIV		
PO BOX 293			WILSON AVE		
CHANNAHON		IL 60410	HANOVER		PA 17331
117331091434	1	99999	140232091728	1	99999
CHEMETRON CORP			CHEMETRON CORP		
D JACOBY			TUBE TURNS		
QA MANAGER			LAWRENCE SETTLE		
WILSON AVE		PA 17331	QC MANAGER		
HANOVER			2900 W BROADWAY	PO BOX 32160	
			LOUISVILLE	KY 40232	

260602005200	1	99999	138113052969	1	99999
CHEERY & FLYNN			CHICAGO BRIDGE & IRON CO		
MYRON CHERRY			2700 CHANNEL AVE P O BOX 13308		
THREE FIRST NATIONAL PLAZA			MEMPHIS	TN	38113
SUITE 3700					
CHICAGO		IL 60602			
135201052971	1	99999	160521100783	1	99999
CHICAGO BRIDGE & IRON CO			CHICAGO BRIDGE & IRON CO		
WELDING & QA DEPT			NUCLEAR PROJECT SALES DEPT		
PO BOX 277			T F BASGEN		
BIRMINGHAM		AL 35201	800 JORIE BLVD		
			OAK BROOK	IL	60521
177064091435	1	99999	160901030119	1	99999
CHICAGO BRIDGE & IRON CO			CHICAGO BRIDGE & IRON CO		
RALPH KELLEY			G MCILISH		
CNQA SERV MANAGER			MANAGER-WELDING & QA		
8700 FAIRBANKS		N HOUSTON RD	PO BOX 774		
HOUSTON		TX 77064	KANKAKEE	IL	60901
160521091436	1	99999	184110100704	1	99999
CHICAGO BRIDGE & IRON CO			CHICAGO BRIDGE & IRON CO		
DUNALD MOWRY			JOHN L SNIDER		
QA DIRECTOR			PLANT MANAGER		
800 JORIE BLVD			PO BOX 687		
OAK BROOK		IL 60521	SALT LAKE CITY	UT	84110
260611005731	1	99999	120005032259	1	99999
CHICAGO METRO SANITARY DIST			CHUBU ELECTRIC POWER CO INC		
CECIL LUE HING			900 17TH ST NW		
DIRECTOR OF RESEARCH & DEV			SUITE 714		
100 EAST ERIE STREET			WASHINGTON	DC	20006
CHICAGO		IL 60611			
145153030575	1	99999	145201079120	1	99999
CINCINNATI GAS & ELECTRIC CO			CINCINNATI GAS & ELECTRIC CO		
ZIMMER I NPS			NUCLEAR SERVICES DEPT		
PLANT MANAGER			K K CHITKARA		
MOSCOW		OH 45153	MANAGER		
			PO BOX 960		
			CINCINNATI	OH	45201
145153091926	1	99999	145201032140	1	99999
CINCINNATI GAS & ELECTRIC CO			CINCINNATI GAS & ELECTRIC CO		
ZIMMER NPS			LEGAL DEPT		
GR EGORY C FICKE			JEROME A VENNEMAN		
MANAGER-NUCLEAR LICENSING DEPT			PO BOX 960		
US ROUTE 52 PO BOX 2023			CINCINNATI	OH	45201
MOSCOW		OH 45153			
145153032370	1	99999	192801091439	1	99999
CINCINNATI GAS & ELECTRIC CO			CIRCLE SEAL CORP		
ZIMMER NPS			TECHNTECTIC DIV		
J WILLIAMS			ROBERT RADSHAW		
SENIOR VICE PRESIDENT			QA MANAGER		
RTE 52 PO BOX 2023			1111 N BROOKHURST ST		
MOSCOW		OH 45153	ANAHEIM	CA	92801
218501001493	1	99999	175224065723	1	99999
CITIZENS AGAINST NUC DANGERS			CITIZENS ASSOC FOR SOUND ENGY		
THOMAS J HALLIGAN			PRESIDENT		
CHAIRPERSON			1426 S PULK ST		
PO BOX 5			DALLAS	TX	75224
SCRANTON		PA 18501			
278233006150	1	99999	260605006404	1	99999
CITIZENS CONCERNED ABT NUC PHR			CITIZENS FOR A BETTER ENVIRON		
PAT COY			DANIEL MINTZ		
5106 CASA ORO			COUNSEL FOR PETITIONERS		
SAN ANTONIO		TX 78233	59 EAST VAN BUREN STREET		
			SUITE 1600		
			CHICAGO	IL	60605
217043005514	1	99999	277422005309	1	99999
CITIZENS FOR A SAFE ENVIRON			CITIZENS FOR EQUITABLE UTILS		
VIRGINIA SOUTHDARD			PEGGY BUCHJORN		
CHAIRMAN			EXECUTIVE DIRECTOR		
264 WALTON ST			ROUTE 1 BOX 1684		
LEMUYNE		PA 17043	BRAZORIA	TX	77422

278767007039	1	99999	278767001481	1	99999
CITY OF AUSTIN			CITY OF AUSTIN		
JONATHAN DAVIS			ELECTRIC UTILITY DEPARTMENT		
ASST CITY ATTORNEY			H L PETERSON		
PO BOX 1088			G POKORNY		
AUSTIN			PO BOX 1038		
			AUSTIN		
					TX 78767
249106005691	1	99999	101950093219	1	99999
CITY OF BRIDGMAN			CITY OF NEWBURYPORT		
MAYOR			OFFICE OF MAYER		
BRIDGMAN		11 49106	RICHARD E SULLIVAN		
			MAYOR		
			CITY HALL		
			NEWBURYPORT		MA 01950
119102100703	1	99999	119107092140	1	99999
CITY OF PHILADELPHIA			CITY OF PHILADELPHIA		
LEO A BROOKS			LAW DEPT		
MANAGING DIRECTOR			MARTHA W BUSH		
1620 MUNICIPAL SERVICES BLDG			DEPUTY CITY SOLICITOR		
PHILADELPHIA		PA 19102	1530 MUNICIPAL SERVICES BLDG		
			PHILADELPHIA		PA 19107
292672005376	1	99999	160099091553	1	99999
CITY OF SAN CLEMENTE			CITY OF ZION		
MAYOR			HOWARD P EVERLINE		
SAN CLEMENTE		CA 92672	MAYOR		
			2828 SHERIDAN RD		
			ZION		IL 60099
144143091440	1	99999	144081030499	1	99999
CLEVELAND DEVELOPMENT CO			CLEVELAND ELEC ILLUMINATING CO		
C J SKITTLE			PERRY 1 NPS		
MANAGER			PLANT MANAGER		
625 ALPHA DR	HIGHLAND HTS	OH 44143	PERRY		OH 44081
144081030498	1	99999	144081031501	1	99999
CLEVELAND ELEC ILLUMINATING CO			CLEVELAND ELEC ILLUMINATING CO		
PERRY 2 NPS			PERRY NPS		
PLANT MANAGER			L BECK		
PERRY		OH 44081	SUPERVISOR-LICENSING & FUELS		
			10 CENTER RD		
			PERRY		OH 44081
144101004553	1	99999	244101001520	1	99999
CLEVELAND ELEC ILLUMINATING CO			CLEVELAND ELEC ILLUMINATING CO		
SYSTEMS ENGINEERING & CONSTR			MURRAY R EDELMAN		
D R DAVIDSON			VICE PRESIDENT-NUCLEAR		
VICE PRESIDENT-ENGINEERING			PO BOX 5000		
PO BOX 5000			CLEVELAND		OH 44101
CLEVELAND		OH 44101			
244101000067	1	99999	144081032142	1	99999
CLEVELAND ELEC ILLUMINATING CO			CLEVELAND ELEC ILLUMINATING CO		
DONALD H HAUSER			PERRY NPS		
ESQUIRE			J WALDRIN		
PO BOX 5000			PLANT MANAGER		
CLEVELAND		OH 44101	10 CENTER RD		
			PERRY		OH 44081
160559064455	1	99999	1BRAZ1008064	1	99999
CLOW CORP			CNEC		
ENGINEERED PRODUCTS			INTERNATIONAL AFFAIRS OFFICE		
M L SESAGIRI			PAULO D PEREIRA		
QA MANAGER			ADMINISTRATOR		
40 CHESTNUT AVE			RUA GENERAL SEVERIANO 90		
WESTMONT		IL 60559	RIO DE JANEIRO 20000 BRAZIL		
197204065572	1	99999	263130006109	1	99999
COALITION FOR SAFE POWER			COALITION FOR THE ENVIRONMENT		
EUGENE ROSOLIE			ST LOUIS REGION		
410 GOV BLDG 408 SW 2ND AVE			DAN I BOLEF		
PORTLAND		OR 97204	PRESIDENT-BO OF DIRECTORS		
			6267 DELMAR PLVD		
			UNIVERSITY CITY		MO 63130
190701091442	1	99999	1802220004291	1	99999
COAST INDUSTRIAL SUPPLY CO			COLORADO DEPT OF HEALTH		
JAMES A LYNCH			RADIATION CONTROL DIV		
QA MANAGER			ALBERT J HAZLE		
15959 PUIMA AVE			DIRECTOR		
CERRITOS		CA 90701	4210 EAST 11TH AVE		
			DENVER		CO 80220

130117052974 COLT INDUSTRIES TRENT TUBE DIV OF CRUCIBLE INC 141 HAMMONDS STREET CARROLLTON	1 99999 GA 30117	153511051945 COLT INDUSTRIES WESLEY A BRILL 701 LAWTON AVE BELOIT	1 99999 WI 53511
153511052973 COLT INDUSTRIES FAIRBANK MORSE ENGINE DIV EDWARD L FAY MANAGER-QA 701 LAWTON AVENUE BELOIT	1 99999 WI 53511	130117091443 COLT INDUSTRIES JACK L WEHRLE QA MANAGER 141 HAMMONDS ST CARROLLTON	1 99999 GA 30117
103801052976 COMBUSTION ENGINEERING INC C-E AVERY DIVISION OLD DOVER ROAD NEWINGTON	1 99999 NH 03801	106095038343 COMBUSTION ENGINEERING INC PSG LIBRARY LIBRARIAN-R&D DOCUMENTS 1000 PROSPECT HILL RD 6435-405 WINDSOR	1 99999 CT 06095
120814026586 COMBUSTION ENGINEERING INC C-E POWER SYSTEMS CHARLES B BRINKMAN 7910 WOODMONT AVE SUITE 1310 BETHESDA	1 99999 MD 20814	106095100722 COMBUSTION ENGINEERING INC NON METALLIC MATLS ENGR J S GLAZMAN SUPERVISOR 1000 PROSPECT HILL RD WINDSOR	1 99999 CT 06095
206095006333 COMBUSTION ENGINEERING INC V C HALL 1000 PROSPECT HILL ROAD WINDSOR	1 99999 CT 06095	106095091444 COMBUSTION ENGINEERING INC CLIFF HOFFMAN QA DIRECTOR 1000 PROSPECT HILL DR WINDSOR	1 99999 CT 06095
106095091035 COMBUSTION ENGINEERING INC W R HOPLACHER 1000 PROSPECT HILL RD 9457-404 WINDSOR	1 99999 CT 06095	106095091445 COMBUSTION ENGINEERING INC C-E POWER SYSTEMS G K HUBA QA ENGINEER 1000 PROSPECT HILL DR WINDSOR	1 99999 CT 06095
206095001440 COMBUSTION ENGINEERING INC R C JACQUES 1000 PROSPECT HILL RD 9456-403 WINDSOR	1 99999 CT 06095	106095003721 COMBUSTION ENGINEERING INC P L MCGILL VICE PRESIDENT 1000 PROSPECT HILL ROAD WINDSOR	1 99999 CT 06095
206095005873 COMBUSTION ENGINEERING INC R R MILLS 1000 PROSPECT HILL RD 9456-405 WINDSOR	1 99999 CT 06095	106095100726 COMBUSTION ENGINEERING INC DEPT 9493-2322 J C MOULTON 1000 PROSPECT HILL RD PO BOX 500 WINDSOR	1 99999 CT 06095
120814090005 COMBUSTION ENGINEERING INC ELEANOR MUELLER 7910 WOODMONT AVE SUITE 1310 BETHESDA	1 99999 MD 20814	106095100718 COMBUSTION ENGINEERING INC DEPT 9485-2405 VIRGIL A PAGGEN 1000 PROSPECT HILL RD WINDSOR	1 99999 CT 06095
106095026584 COMBUSTION ENGINEERING INC A E SCHERER DIRECTOR-NUCLEAR LICENSING 1000 PROSPECT HILL RD 9438-1922 WINDSOR	1 99999 CT 06095	137402052975 COMBUSTION ENGINEERING INC W A STONE QUALITY ENGNG MANAGER 911 W MAIN ST CHATTANOOGA	1 99999 TN 37402
106095091448 COMBUSTION ENGINEERING INC M R THOMAS QA MANAGER 1000 PROSPECT HILL DR WINDSOR	1 99999 CT 06095	206095001299 COMBUSTION ENGINEERING INC C-E POWER SYSTEMS J W VETRS 1000 PROSPECT HILL ROAD WINDSOR	1 99999 CT 06095

103601091446 1 99999
COMBUSTION ENGINEERING INC
C-E AVERY DIV
C E WHITE
QA MANAGER
OLD DOVER RD
NEWINGTON NH 03801

1MEXICO066478 1 99999
COMISION FEDERAL ELECTRICIDAD
APOD POSTAL NO 5-214
MEXICO 5-DF MEXICO

1FRANC006953 1 99999
COMITE INTERMINISTERIELLE DE
LA SECURITE NUCLEAIRE
JEAN SERVANT
ADMINISTRATOR
27 RUE DUDINOT
75700 PARIS FRANCE

149201029240 1 99999
COMMONWEALTH ASSOCIATES INC
POWER DIVISION
W H RANDALL
SR REG CONSULTANT
209 E WASHINGTON AVE
JACKSON MI 49201

160407030565 1 99999
COMMONWEALTH EDISON CO
BRAIDWOOD 1 NPS
PLANT MANAGER
BRACEVILLE IL 60407

161010030560 1 99999
COMMONWEALTH EDISON CO
BYRUN 1 NPS
PLANT MANAGER
4450 NORTH GERMAN CHURCH RD
BYRON IL 61010

160450080547 1 99999
COMMONWEALTH EDISON CO
DRESDEN 1 NPS
PLANT MANAGER
RR #1
MORRIS IL 60450

160450080534 1 99999
COMMONWEALTH EDISON CO
DRESDEN 3 NPS
PLANT MANAGER
RR #1
MORRIS IL 60450

161341080477 1 99999
COMMONWEALTH EDISON CO
LASALLE 2 NPS
PLANT MANAGER
MARSEILLES IL 61341

161242080505 1 99999
COMMONWEALTH EDISON CO
QUAD CITIES 1 NPS
PLANT MANAGER
CORDOVA IL 61242

160099080577 1 99999
COMMONWEALTH EDISON CO
ZION 1 NPS
PLANT MANAGER
ZION IL 60099

106095100717 1 99999
COMBUSTION ENGINEERING INC
DEPT 9487-403
P W WIEHLHOUWER
1000 PROSPECT HILL RD
WINDSOR CT 06095

1MEXICO064504 1 99999
COMISION NACIONAL SEGURIDAD
NUCLEAR Y SALVAGUARDIAS
INSURGENTES SUR NO 1806
MEXICO DF 01030 MEXICO

102108065521 1 99999
COMMERCIAL UNION INSURANCE CO
RISK CONTROL TECH RESOURCE CTR
ONE BEACON ST
BOSTON MA 02108

160690055268 1 99999
COMMONWEALTH EDISON CO
DIRECTOR OF NUCLEAR LICENSING
PO BOX 767
CHICAGO IL 60690

160407030565 1 99999
COMMONWEALTH EDISON CO
BRAIDWOOD 2 NPS
PLANT MANAGER
BRACEVILLE IL 60407

161010030561 1 99999
COMMONWEALTH EDISON CO
BYRON 2 NPS
PLANT MANAGER
4450 NORTH GERMAN CHURCH RD
BYRON IL 61010

160450080535 1 99999
COMMONWEALTH EDISON CO
DRESDEN 2 NPS
PLANT MANAGER
RR #1
MORRIS IL 60450

161341080478 1 99999
COMMONWEALTH EDISON CO
LASALLE 1 NPS
PLANT MANAGER
MARSEILLES IL 61341

160690054240 1 99999
COMMONWEALTH EDISON CO
NUCLEAR SECURITY ADMIN OFFICE
72 WEST ADAMS PO BOX 767
CHICAGO IL 60690

161242080505 1 99999
COMMONWEALTH EDISON CO
QUAD CITIES 2 NPS
PLANT MANAGER
CORDOVA IL 61242

160099080573 1 99999
COMMONWEALTH EDISON CO
ZION 2 NPS
PLANT MANAGER
ZION IL 60099

160690079384	1	99999	161341081556	1	99999
COMMONWEALTH EDISON CO			COMMONWEALTH EDISON CO		
R COSARO			LA SALLE COUNTY STATION		
SITE CONSTRUCTION SUPERINTENDT			G J DIEDERICH		
PO BOX 767			SUPERINTENDENT		
CHICAGO		IL 60690	RR 1 PO BOX 24		
			MARSEILLES		IL 61341
160099079389	1	99999	160407093776	1	99999
COMMONWEALTH EDISON CO			COMMONWEALTH EDISON CO		
K L GRAESSER			J F GUADAC		
STATION SUPERINTENDENT			STATION SUPERINTENDENT		
SHILOH BLVD & LAKE MICHIGAN			RR 1 PO BOX 81		
ZION		IL 60099	PRACEVILLE		IL 60407
161242080122	1	99999	161341091167	1	99999
COMMONWEALTH EDISON CO			COMMONWEALTH EDISON CO		
N J KALIVIANAKIS			LASALLE COUNTY STATION		
REGISTERED USER			T E QUAKA		
22710 205 AVE NORTH			QA SUPERINTENDENT		
CORDOVA		IL 61242	2601 N 21ST ROAD		
			MARSEILLES		IL 61341
161010052460	1	99999	160690035579	1	99999
COMMONWEALTH EDISON CO			COMMONWEALTH EDISON CO		
BYRON STATION			CORDELL REED		
R E QUERIC			VICE PRESIDENT		
STATION SUPERINTENDENT			PO BOX 767		
4450 N GERMAN CHURCH RD			CHICAGO		IL 60690
BYRON		IL 61010			
160690080923	1	99999	160450081555	1	99999
COMMONWEALTH EDISON CO			COMMONWEALTH EDISON CO		
V I SCHLOSSER			DRESDEN NPS		
PROJECT MANAGER			D J SCOTT		
PO BOX 767			SUPERINTENDENT		
CHICAGO		IL 60690	RR 1		
			MORRIS		IL 60450
161341081493	1	99999	160690079381	1	99999
COMMONWEALTH EDISON CO			COMMONWEALTH EDISON CO		
LA SALLE NPS			GUNNER SORENSEN		
D L SHAMBLIN			SITE PROJECT SUPERINTENDENT		
CONSTRUCTION SUPERINTENDENT			PO BOX 767		
RR 1 BOX 220			CHICAGO		IL 60690
MARSEILLES		IL 61341			
160099064689	1	99999	219139006434	1	99999
COMMONWEALTH EDISON CO			COMMUNITY LEGAL SERVICES INC		
ZION GEN STATION			STEVEN P HERSHEY		
W STONE			5219 CHESTNUT ST		
STAFF ASST			PHILADELPHIA		PA 19139
SHILOH BLVD & LAKE MICHIGAN					
ZION		IL 60099			
16ELGI053097	1	99999	194705055574	1	99999
COMPRIMO BELGIE NV			COMPUTECH ENGINEERING SVCS INC		
G DE WILDE			LINDSAY R JONES		
GE N ENG MANAGER			PRESIDENT		
NUORDERLAAN 139			2855 TELEGRAPH AVE		
2030 ANWERPEN		BELGIUM	SUITE 410		
			BERKELEY		CA 94705
195128081633	1	99999	107036091451	1	99999
COMPUTER DATA ENGINEERING CORP			COMSIP INC		
RICHARD GRAY			COLE FERDINAND		
VICE PRESIDENT			QA MANAGER		
2858 STEVENS CREEK BLVD			1418 E LINDEN AVE	PO BOX 152	
SUITE 211			LINDEN	NJ 07035	
SAN JOSE		CA 95128			
190601091450	1	99999	160143091452	1	99999
COMSIP INC			CONAM INTERNATIONAL		
DELPHI SYSTEMS DIV			INSPECTION DIV		
DAVID MUELLER			BOYD GREECH		
QA DIV MANAGER			PRESIDENT		
3030 RED HAT LA			1245 W NORWOOD AVE		
WHITTIER		CA 90601	ITASCA		IL 60143
177074080127	1	99999	114225091454	1	99999
CONAM INTERNATIONAL			CONAX CORP		
OTIS GAMBLE			R L DURDURE		
REGISTERED USER			QA MANAGER		
6106 ROOKIN ST			2300 WALDEN AVE		
HOUSTON		TX 77074	BUFFALO		NY 14225

114225024720	1	99999	106106102885	1	99999
CONAX CORP			CONNECTICUT DEPT OF ENV PROTEC		
NUCLEAR PRODUCTS DIVISION			KEVIN McCARTHY		
W C FEDERICK			DIRECTOR OF RADIATION CONTROL		
DIVISION MANAGER			STATE OFFICE BUILDING		
2300 WALDEN AVE			HARTFORD	CT	06106
BUFFALO		NY 14225			
206115094433	1	99999	106106067149	1	99999
CONNECTICUT OFC POLICY & MGMT			CONNECTICUT OFC POLICY & MGMT		
ENERGY DIVISION			ENERGY DIVISION		
UNDERSECRETARY FOR ENERGY			BRADFORD S CHASE		
80 WASHINGTON ST			ACTING UNDERSECRETARY FOR ENGY		
HARTFORD		CT 06115	80 WASHINGTON STREET		
			HARTFORD	CT	06106
106101028289	1	99999	106424080546	1	99999
CONNECTICUT YANKEE ATOM PWR CO			CONNECTICUT YANKEE ATOM PWR CO		
PRESIDENT			HADDAM NECK NPS		
PO BOX 270			PLANT MANAGER		
HARTFORD		CT 06101	PO BOX 127E - RFD 1		
			EAST HAMPTON	CT	06424
106101004675	1	99999	106424005751	1	99999
CONNECTICUT YANKEE ATOM PWR CO			CONNECTICUT YANKEE ATOM PWR CO		
NUCLEAR ENGINEERING & OPER			HADDAM NECK PLANT		
W G COUNSEL			R H GRAVES		
SENIOR VICE PRESIDENT			RR 1 BOX 127E		
P O BOX 270			E HAMPTON	CT	06424
HARTFORD		CT 06101			
120006057875	1	99999	1SPAIN00R080	1	99999
CONNEX & WETTERHAHN			CONSEJO DE SEGURIDAD NUCLEAR		
MARK J WETTERHAHN			BIBLIOTECA CSN PLANTA 5		
1747 PENNSYLVANIA AVE NW			JACOB DIAZ DIAZ		
SUITE 1050			ADMINISTRATOR		
WASHINGTON		DC 20006	PASEO DE LA CASTELLANA 135		
			MADRID-15	SPAIN	
106801091455	1	99999	106801020122	1	99999
CONSOLIDATED CONTROLS CORP			CONSOLIDATED CONTROLS CORP		
FRANK BUTLER			PLANT 2		
CMM T QC ENGINEER			GARY L SCHOENBAUM		
15 DURANT AVE			MANAGER-I & C		
BETHEL		CT 06801	15 DURANT AVE		
			BETHEL	CT	06801
110511079130	1	99999	210003005723	1	99999
CONSOLIDATED EDISON CO OF NY			CONSOLIDATED EDISON CO OF NY		
INDIA POINT NPS			BRENT L PRANDENBURG		
MICHAEL BLATT			ASSISTANT GENERAL COUNSEL		
DIRECTOR-REGULATORY AFFAIRS			4 IRVING PLACE		
BROADWAY & BLEAKLEY AVE			1830		
BUCHANAN		NY 10511	NEW YORK	NY	10003
110003004255	1	99999	110511080700	1	99999
CONSOLIDATED EDISON CO OF NY			CONSOLIDATED EDISON CO OF NY		
ARTHUR HAUSPURG			INDIAN POINT NPS		
PRESIDENT			EUGENE IMBIMBO		
4 IRVING PLACE			SR RADIATION PROT INSTRUCTOR		
NEW YORK		NY 10003	BROADWAY & BLEAKLEY AVES		
			BUCHANAN	NY	10511
210511005716	11	99999	110003003020	1	99999
CONSOLIDATED EDISON CO OF NY			CONSOLIDATED EDISON CO OF NY		
CHARLES W JACKSON			JOHN O'TOOLE		
VICE PRESIDENT-NUCLEAR POWER			VICE PRESIDENT		
BROADWAY AND BLEAKLEY AVES			4 IRVING PLACE		
BUCHANAN		NY 10511	RM 1402		
			NEW YORK	NY	10003
110003091330	1	99999	149720081510	1	99999
CONSOLIDATED EDISON CO OF NY			CONSUMERS POWER CO		
ROBERT SPRING			BIG ROCK POINT NPS		
NUCLEAR LICENSING ENGINEER			PLANT SUPERINTENDENT		
4 IRVING PLACE			RTE 3 PO BOX 591		
RM 1014			CHARLEVOIX	MI	49720
NEW YORK		NY 10003			
148540080481	1	99999	148640080480	1	99999
CONSUMERS POWER CO			CONSUMERS POWER CO		
MIDLAND 1 NPS			MIDLAND 2 NPS		
PLANT MANAGER			PLANT MANAGER		
MIDLAND		MI 48640	MIDLAND	MI	48640

149043080491 1 CONSUMERS POWER CO PALISADES NPS PLANT MANAGER COVERT	MI 49043	99999	149201005712 1 CONSUMERS POWER CO PARNALL TECHNICAL LIBRARY LIBRARIAN 1945 W PARNALL RD P11-052 JACKSON	MI 49201	99999
249201005343 1 CONSUMERS POWER CO JUDO L BACON 212 WEST MICHIGAN AVE JACKSON	MI 49201	99999	149201057077 1 CONSUMERS POWER CO A J BIRKLE 1945 W PARNALL ROAD JACKSON	MI 49201	99999
249201001421 1 CONSUMERS POWER CO JAMES E BRUNNER ESQ 212 WEST MICHIGAN AVENUE JACKSON	MI 49201	99999	149201064735 1 CONSUMERS POWER CO D M BUDZIK PROJ RECORDS MGMT SUPERVISOR 1945 W PARNELL ROAD JACKSON	MI 49201	99999
149201058220 1 CONSUMERS POWER CO J W COOK VICE PRESIDENT 1945 W PARNALL RD JACKSON	MI 49201	99999	149201003026 1 CONSUMERS POWER CO WILMA G FOGG NUCLEAR LICENSING ANALYST 1945 WEST PARNALL ROAD JACKSON	MI 49201	99999
249043005337 1 CONSUMERS POWER CO PALISADES PLANT ROBERT W MONTROSS PLANT MANAGER COVERT	MI 49043	99999	249201005391 1 CONSUMERS POWER CO PAUL A PERRY SECRETARY 212 WEST MICHIGAN AVE JACKSON	MI 49201	99999
148640056519 1 CONSUMERS POWER CO NUCLEAR TRAINING CENTER PEGGY STOLZ PO BOX 1807 MIDLAND	MI 48640	99999	249201005497 1 CONSUMERS POWER CO DAVID VANDWALLE NUCLEAR LIC ADMINISTRATOR 1945 W PARNALL RD JACKSON	MI 49201	99999
192714052933 1 CONTROL COMPONENTS INC 2567 SE MAIN STREET IRVINE	CA 92714	99999	192714091455 1 CONTROL COMPONENTS INC ROBERT TOPPING QA DIRECTOR E 2557 SE MAIN ST IRVINE	CA 92714	99999
155440091457 1 CONTROL DATA CORP GEO OLSEN QA MANAGER PO BOX 0 MINNEAPOLIS	MN 55440	99999	120852054749 1 CONTROL DATA CORP R L PRIEM MARKETING ASSOCIATE 6003 EXECUTIVE BLVD ROCKVILLE	MN 20352	99999
160651091459 1 CONTROL PRODUCTS CORP HART QA MANAGER 4431 W DIVISION ST CHICAGO	IL 60651	99999	116127052280 1 COOPER ENERGY SERVICES C-B RECIPROCATING M J HELMICH MANAGER LINCOLN AVE GROVE CITY	PA 16127	99999
116127091460 1 COOPER INDUSTRIES INC ENERGY SERVICES DIV W H A LAMBERT QA MANAGER 150 LINCOLN GROVE CITY	PA 16127	99999	143050052981 1 COOPER INDUSTRIES INC COOPER ENERGY SERVICES G W MIZER TECH SERV AND QA MANAGER NORTH SANDUSKY STREET MT VERNON	OH 43050	99999
258321005853 1 COOPER NUCLEAR STATION L LESSOR STATION SUPERINTENDENT PO BOX 98 BROWNVILLE	NE 68321	99999	116423052982 1 COPES VULCAN ADV MANAGER POST OFFICE BOX 577 LAKE CITY	PA 16423	99999

116423091461 COPIES VULCAN DALE MAYS QC MANAGER MARTIN & RICE AVE LAKE CITY	1 PA 16423	99999	102910052983 CORNER & LADA CO INC W T ALLEN QUALITY ASSURANCE MNGR 1341 ELMWOOD AVENUE CRANSTON	1 RI 02910	99999
127622091464 CORPORATE CONSULTING & DEV CO C BLANDON QA MANAGER PO BOX 30096 RALEIGH	1 NC 27622	99999	127709092824 CORPORATE CONSULTING & DEV CO STEPHEN A LEHRMAN MANAGER-SEISMIC PROJECTS PO BOX 12728 RESEARCH TRIANGLE PK NC	1 27709	99999
231513005790 COUNTY OF APPLING COUNTY COMMISSIONERS CHAIRMAN COUNTY COURTHOUSE BAXLEY	1 GA 31513	99999	220758005376 COUNTY OF CALVERT BD OF COUNTY COMMISSIONERS MARY HARRISON PRESIDENT PRINCE FREDERICK	1 MD 20753	99999
249720005390 COUNTY OF CHARLEVOIX COUNTY BOARD OF COMMISSIONERS CHAIRMAN CHARLEVOIX	1 MI 49720	99999	232650093345 COUNTY OF CITRUS BOARD OF COMMISSIONERS IVERNESS	1 FL 32650	99999
247501005345 COUNTY OF COLUMBIA BD OF COUNTY COMMISSIONERS ROBERT M HUNT CHAIRMAN ST HELENS	1 OR 97501	99999	217101007083 COUNTY OF DAUPHIN LARRY HOCHENDONER COMMISSIONER PO BOX 1295 HARRISBURG	1 PA 17101	99999
255089005941 COUNTY OF GOODHUE EMERGENCY MANAGEMENT RENATE C PAULSEN DIRECTOR COURT HOUSE RED WING	1 MN 55082	99999	195501091019 COUNTY OF HUMBOLDT BOARD OF SUPERVISORS CHAIRMAN 825 FIFTH ST COUNTY COURTHSE EUREKA	1 CA 95501	99999
244077006125 COUNTY OF LAKE DONALD J EZZONE ASSISTANT PROSECUTING ATTORNEY 105 MAIN ST PAINSVILLE	1 OH 44077	99999	243452005779 COUNTY OF OTTAWA DISASTER SERVICES AGENCY JAMES P GREER 315 MADISON ST RM 308 PORT CLINTON	1 OH 43452	99999
245614007101 COUNTY OF SACRAMENTO BOARD OF SUPERVISORS 700 H ST RM 2450 SACRAMENTO	1 CA 95814	99999	292101005377 COUNTY OF SAN DIEGO BOARD OF SUPERVISORS CHAIRMAN SAN DIEGO	1 CA 92101	99999
233450005903 COUNTY OF ST LUCIE WELDON B LEWIS COUNTY ADMINISTRATOR 2300 VIRGINIA AVENUE ROOM 104 FORT PIERCE	1 FL 33450	99999	223683005568 COUNTY OF SURRY BOARD OF SUPERVISORS SHERLOCK HOLMES CHAIRMAN SURRY COUNTY COURTHOUSE	1 VA 23583	99999
268008005922 COUNTY OF WASHINGTON BOARD OF SUPERVISORS EMMETT ROGERT CHAIRMAN COURTHOUSE-16TH & COLFEX ST BLAIR	1 NE 68008	99999	280632006315 COUNTY OF WELD BD OF COUNTY COMMISSIONERS CHAIRMAN PO BOX 753 GREELEY	1 CO 80532	99999
255313005664 COUNTY OF WRIGHT BOARD OF COMMISSIONERS RICHARD W NORMAN EXECUTIVE SECRETARY BUFFALO	1 MN 55313	99999	107094037904 COURTER & CO INC QA/QC JAMES T SCHMIT 150 MEADOWLANDS PKWY SECAUCUS	1 NJ 07094	99999

160521052984	1	99999	101151053737	1	99999
CRANE CO			CRANE CO		
DIRECTOR OF ENGINEERING			QUALITY ENGINEERING		
649 EXECUTIVE BLVD			D E KUHN		
WILLOW BROOK		IL 60521	QA MANAGER		
			203 HAMPSHIRE ST		
			INDIAN ORCHARD		MA 01151
163104052985	1	99999	102093091466	1	99999
CRANE MIDWEST FITTINGS			CROSBY VALVE & GAGE CO		
D F BETZ			JOSEPH GREENE		
QA MANAGER			QA MANAGER		
1450 SOUTH SECOND STREET			43 KENDRICK ST		
ST LOUIS		MO 63104	WRENTHAM		MA 02093
102093052985	1	99999	119468056822	1	99999
CROSBY VALVE & GAGE CO			CROUSE NUCLEAR ENERGY SERVICES		
W D GREENLAW			J T STEINMETZ		
43 KENDRICK ST			UPPER LEWIS ROAD		
WRENTHAM		MA 02093	LINFIELD		PA 19460
1F1NLA064852	1	99999	107830091469	1	99999
CRT FOR RAD & NUC SAF			CUSTOM ALLOY CORP		
DEPT OF NUCLEAR SAFETY			T PALUMBO		
EUROLA TAPIO			QA MANAGER		
ADMINISTRATOR			RTE 513		
PO BOX 266			CALIFON		NJ 07830
SF-00101 HELSINKI 10 FINLAND					
143206092264	1	99999	143216054467	1	99999
CVG ADVERTISING INC			CVI INC		
2212 VICTORY PKWY			WALLACE R RUSKIN		
CINCINNATI		OH 45206	QA MANAGER		
			PO BOX 2138		
			COLUMBUS		OH 43216
102210066214	1	99999	199352055212	1	99999
CYGNA ENERGY SERVICES			CYGNA ENERGY SERVICES		
GEORGE D BRADLEY			FAWAZ KHANACHET		
LICENSING ENGINEER			BRANCH OFFICE MANAGER		
236 CONGRESS ST			1200 JADWIN, SUITE 565		
7TH FL			RICHLAND		WA 99352
BOSTON		MA 02210			
194111055551	1	99999	103874091470	1	99999
CYGNA ENERGY SERVICES			D G O'BRIEN INC		
TECHNICAL LIBRARY SERVICES			WALTER E CLEMENTS		
JERRY WONG			QA MANAGER		
101 CALIFORNIA ST			ONE CHASE PARK		
SUITE 1000			PO BOX 159		
SAN FRANCISCO		CA 94111	SEABROOK		NH 03574
103874052989	1	99999	115235065986	1	99999
D G O'BRIEN INC			D'APPOLLONIA CONSULTING ENG INC		
D G O'BRIEN			PATRICK F OHARA		
PRESIDENT			10 DUFF RD		
ONE CHASE PARK			PITTSBURGH		PA 15235
Se ABROOK		NH 03874			
154532080467	1	99999	254601005493	1	99999
DAIRYLAND POWER COOPERATIVE			DAIRYLAND POWER COOPERATIVE		
LACROSSE NPS			FRANK LINDER		
PLANT MANAGER			GENERAL MANAGER		
PO BOX 275			2615 EAST AVENUE SOUTH		
GENOA		WI 54632	LACROSSE		WI 54601
154601003037	1	99999	129602091472	1	99999
DAIRYLAND POWER COOPERATIVE			DANIEL CONSTRUCTION CO		
JIM TAYLOR			LAWRENCE MCGRIFF		
ASST GENERAL MANAGER			QA MANAGER		
2615 E AVENUE SOUTH			DANIEL BLDG		
LACROSSE		WI 54601	GREENVILLE		SC 29602
129602091471	1	99999	122170091783	1	99999
DANIEL INTERNATIONAL CORP			DARELL SEVIS ASSOCIATES INC		
PIPE FAB DIV			311 HICKORY LA RTE 2		
GREENVILLE		SC 29602	BOX 311		
			STERLING		VA 22170

129405051944	I	99999	117108102893	I	99999
DATA MATION INC			DAUPHIN CITY BD OF COMMISSIONE		
NEO JOHNSON			LARRY HOCHENDONER		
P.O. BOX 71108			PO BOX 1295		
CHARLESTON			HARRISBURG		
	SC	29405		PA	17108
117101102894	I	99999	117101102895	I	99999
DAUPHIN CITY BD OF COMMISSIONE			DAUPHIN CITY OFC EMERGENCY PREP		
DAUPHIN CO COURTHOUSE			COURT HOUSE		
JOHN E MINNICH			FRONT & MARKET STS		
CHAIRPERSON			ROOM 7		
FRONT & MARKET STS			HARRISBURG		
HARRISBURG		PA 17101		PA	17101
206103005416	I	99999	106103055273	I	99999
DAY BERRY & HOWARD			DAY BERRY & HOWARD		
COUNSELORS AT LAW			GERALD GARFIELD		
CITY PLACE			CITY PLACE		
HARTFORD		CT 06103	HARTFORD		CT 06103
194621091473	I	99999	120814079397	I	99999
DE LAVAL TURBINE INC			DEFENSE NUCLEAR AGENCY		
ENGINE & COMPRESSOR DIV			ARMED FORCES RADIONUCL RES INST		
R E BOYER			REACTOR SR-PHYSICIST-IN-CHARGE		
QA MANAGER			DETROIT MI 20814		
550 85TH AVE					
OAKLAND		CA 94621			
219903006459	I	99999	219903093954	I	99999
DELAWARE DEPT OF NATL RESOURCE			DELAWARE DEPT OF NATL RESOURCE		
DIV OF ENVIRONMENTAL CONTROL			LEGAL OFFICE		
MANAGER-TECHNICAL SERVICES			CAROL E DELANEY		
PO BOX 1401			89 KINGS HWY		
DOVER		DE 19903	POB 1401		
			DOVER		DE 19903
119903036537	I	99999	11989903040	I	99999
DELAWARE DEPT OF NATL RESOURCE			DELMARVA POWER & LIGHT CO		
ENVIRONMENTAL CONTROL			F A COOK		
HARRY OTTO			800 KING ST		
89 KINGS HWY			WILMINGTON		
POB 1401					DE 19903
DOVER		DE 19903			
1WGERM011714	I	99999	115222067155	I	99999
DER BUNDESMINISTER DES INNERN			DESIGN SERVICES GROUP		
REACTOR SAF & RAD PROT			RAY KATHIRESAN		
BERG KARL-HEINZ			MANAGER		
ADMINISTRATOR			401 WOOD ST		
PUSSTFACH 170 290			PITTSBURGH		PA 15222
D-5300 BORNN 1		WGERMANY			
148166030532	I	99999	148166101364	I	99999
DETROIT EDISON CO			DETROIT EDISON CO		
ENRICO FERMI 2 NPS			NOC INFORMATION CENTER		
PLANT MANAGER			6400 N DIXIE HWY		
6450 NORTH DIXIE HIGHWAY			160EF2 NOC		
NEWPORT		MI 48166	NEWPORT		MI 48166
148166101365	I	99999	148166061083	I	99999
DETROIT EDISON CO			DETROIT EDISON CO		
PRODUCTION INFO CENTER			NUCLEAR OPERATIONS TRAINING		
6400 N DIXIE HWY			LARRY BAUMGART		
104EF2 OSB			SR NUCLEAR TRAINING SPECIALIST		
NEWPORT		MI 48166	6400 N DIXIE HWY		
			NEWPORT		MI 48166
248166006500	I	99999	148226064715	I	99999
DETROIT EDISON CO			DETROIT EDISON CO		
O KEENER EARLE			INFORMATION SYSTEMS		
SUPERVISOR-LICENSENU			H EBNER		
6400 N DIXIE HWY			SUPERVISOR		
NEWPORT		MI 48166	2000 SECOND AVE		
			DETROIT		MI 48226
248226006501	I	99999	148226025992	I	99999
DETROIT EDISON CO			DETROIT EDISON CO		
FERMI 2 NPS			NUCLEAR OPERATIONS		
WILLIAM J FAHRNER			WAYNE H JENS		
MANAGER- FERMI 2			VICE PRESIDENT		
2000 SECOND AVE			2000 SECOND AVE		
DETROIT		MI 48226	DETROIT		MI 48226

248226000530	1	99999	148226079139	1	99999
DETROIT EDISON CO			DETROIT EDISON CO		
PETER A MARQUARDT			R G RATEICK		
ESQUIRE			2000 SECOND AVE		
2000 SECOND AVENUE			DETROIT		
DETROIT			MI 48226		
143130091475	1	99999	115236094197	1	99999
DIAMOND POWER SPECIALTY CORP			DICK CORP		
PETER SCHLERETH			J A LONG		
QA MANAGER			QA COORDINATOR		
2600 E MAIN PIKE			PO BOX 10595		
LANCASTER			PITTSBURGH		
102138021605	1	99999	PA 15236		
DIS/ADLPIPE INC			122101065227	1	99999
WALLACE S WRIGHT			DOMINION ENGINEERING INC		
55 WHEELER ST			M J PARTRIDGE		
CAMBRIDGE			6362 ELM STREET		
			MCLEAN		
MA 02138			VA 22101		
294102005654	1	99999	120006102095	1	99999
JOHNSON JONES BROWN & CLIFFORD			DOUS & MUNTZING		
LINDA J BROWN			JOSEPH H CHIVERS		
100 VAN NESS AVE			1875 EYE ST NW		
19TH FLOOR			WASHINGTON		
SAN FRANCISCO			DC 20005		
CA 94102					
120006092863	1	99999	148640100777	1	99999
DOUL & MUNTZING			DOW CHEMICAL CO		
SOUTHERN STATES ENERGY BOARD			DOW TRIGA RESEARCH REACTOR		
WILLIAM C DOUS			REACTOR SUPERVISOR		
FEDERAL REPRESENTATIVE			1602 BUILDING		
1875 EYE ST NW			MIDLAND		
WASHINGTON			MI 48640		
DC 20005					
148640100773	1	99999	148640002969	1	99999
DOW CHEMICAL CO			DOW CHEMICAL CO		
INDUSTRIAL HYGIENE LABORATORY			RESEARCH CENTER		
RADIATION SAFETY OFFICER			BUILDING MANAGER-1602		
1803 BUILDING			DOW TRIGA REACTOR		
MIDLAND			MIDLAND		
MI 48640			MI 48640		
148640100779	1	99999	190550052991	1	99999
DOW CHEMICAL CO			DRAGON VALVES INC		
LARKIN LABORATORY			ROBERT E BOND		
DICK RUZELLE			VICE PRESIDENT		
MIDLAND			PO BOX 499		
MI 48640			NORWALK		
			CA 90550		
120550091475	1	99999	145750052992	1	99999
DRAGON VALVES INC			DRAVI CORP		
KEN D HAGARD			PIPE FABRICATION DIVISION		
QA MANAGER			KENNETH B ANDERSON		
13457 EXCELSIOR DR			GENERAL MANAGER		
NORWALK			1115 GILMAN AVENUE		
CA 90650			MARIETTA		
			OH 45750		
145750091477	1	99999	260450005418	1	99999
DRAVI CORP			DRESDEN NUCLEAR POWER STATION		
PIPE FABRICATION DIV			PLANT SUPERINTENDENT		
W A MULVIE			RURAL ROUTE #1		
QA MANAGER			MORRIS		
1115 GILMAN AVE			IL 50450		
MARIETTA					
OH 45750					
171301091475	1	99999	190255091622	1	99999
DRESSER INDUSTRIES INC			DRESSER INDUSTRIES INC		
INDUSTRIAL VALVE DIV			PACIFIC PUMPS DIV		
B G BRUNSON			D J MOYER		
W SYS MANAGER			QA MANAGER		
PO BOX 1430			5715 BICKETT ST		
ALEXANDRA			HUNTINGTON PARK		
LA 71301			CA 90755		
129679093903	4	99999	129678080495	1	99999
DUKE POWER CO			DUKE POWER CO		
OCONEE NUCLEAR STATION			OCONEE I NPS		
LICENSING ENGINEER			PLANT MANAGER		
PO BOX 1439			SENECA		
SENECA			SC 29579		
SC 29679					

129678080494 DUKE POWER CO OCONEE 2 NPS PLANT MANAGER SENECA	1 99999 SC 29673	129678080493 DUKE POWER CO OCONEE 3 NPS PLANT MANAGER SENECA	1 99999 SC 29576
129342080967 DUKE POWER CO CHEROKEE NUCLEAR STATION M E BAILEY SITE MANAGER PO BOX 400 GAFFNEY	1 99999 SC 29342	126242026120 DUKE POWER CO NUCLEAR PRODUCTION DEPT K S CANADY MANAGER PO BOX 33189 CHARLOTTE	1 99999 NC 28242
128242091030 DUKE POWER CO A CARR ASSOCIATE GENERAL COUNSEL PO BOX 33189 CHARLOTTE	1 99999 NC 28242	228242007094 DUKE POWER CO NUCLEAR PRODUCTION DIV G A COOP PO BOX 33189 CHARLOTTE	1 99999 NC 28242
128242031033 DUKE POWER CO DESIGN ENGINEERING L C DAIL VICE PRESIDENT PO BOX 33189 CHARLOTTE	1 99999 NC 28242	129710080555 DUKE POWER CO CATARBA 1 NPS J W HAMPTON STATION MANAGER PO BOX 256 CLOVER	1 99999 SC 29710
12831030895 DUKE POWER CO MC GUIRE NPS M O MCINTOSH PLANT MANAGER PO BOX 488 CORNELIUS	2 99999 NC 28031	128242094165 DUKE POWER CO WILLIAM L PORTER ASSOCIATE GENERAL COUNSEL PO BOX 33189 CHARLOTTE	1 99999 NC 28242
129710060556 DUKE POWER CO CATAWBA 2 NPS J C ROGERS PROJECT MANAGER PO BOX 223 CLOVER	1 99999 SC 29710	128242081247 DUKE POWER CO NUCLEAR PRODUCTION DEPT H B TUCKER VICE PRESIDENT PO BOX 33189 CHARLOTTE	1 99999 NC 28242
128242006327 DUKE POWER CO MC GUIRE NPS 1 & 2 C F YORK PROJECT MANAGER PO BOX 33189 CHARLOTTE	1 99999 NC 28242	106110091479 DUNHAM BUSCH INC ROBERT HUCK QC MANAGER 179 SOUTH ST # HARTFORD	1 99999 CT 06110
115077060571 DUQUESNE LIGHT CO BEAVER VALLEY 1 NPS PLANT MANAGER PO BOX 4 SHIPPINGPORT	1 99999 PA 15077	115077030572 DUQUESNE LIGHT CO BEAVER VALLEY 2 NPS PLANT MANAGER PO BOX 4 SHIPPINGPORT	1 99999 PA 15077
115077091033 DUQUESNE LIGHT CO BVPS-2 RECORDS MGMT SUPERVISOR PO BOX 4 SHIPPINGPORT	1 99999 PA 15077	115077003061 DUQUESNE LIGHT CO BEAVER VALLEY POWER STATION F J PISSETT PO BOX 4 SHIPPINGPORT	1 99999 PA 15077
115077064656 DUQUESNE LIGHT CO BEAVER VALLEY NPS J J CAREY VICE PRESIDENT-NUCLEAR PO BOX 4 SHIPPINGPORT	1 99999 PA 15077	115077072395 DUQUESNE LIGHT CO C E EWING QUALITY ASSURANCE MANAGER PO BOX 100 SHIPPINGPORT	1 99999 PA 15077
215077006546 DUQUESNE LIGHT CO NUCLEAR OPERATIONS T D JONES MANAGER PO BOX 4 SHIPPINGPORT	1 99999 PA 15077	115205072395 DUQUESNE LIGHT CO F F KURTZ MANAGER-REGULATORY AFFAIRS RTE 60 ROBINSON PLAZA BLDG-2 SUITE 210 PITTSBURGH	1 99999 PA 15205

115077080919	1	99999	115229092355	1	99999
DUQUESNE LIGHT CO			DUQUESNE LIGHT CO		
W S LACEY			JOHN A LEE		
STATION SUPERINTENDENT			1 OXFORD CENTRE	301 GRANT ST	
P.O. BOX 4			PITTSBURGH	PA 15229	
SHIPPINGPORT		PA 15077			
 115219030948	1	99999	115279090009	1	99999
DUQUESNE LIGHT CO			DUQUESNE LIGHT CO		
R M MAFRICE			MECHANICAL ENGR DEPT		
NUCLEAR ENGINEER			ROGER E MARTIN		
435 SIXTH AVENUE			301 GRANT ST 1 OXFORD CENTER		
PITTSBURGH		PA 15219	18-1		
			PITTSBURGH	PA 15279	
 115077079147	1	99999	115205079394	1	99999
DUQUESNE LIGHT CO			DUQUESNE LIGHT CO		
NUCLEAR SAFETY & LICENSING DPT			H M SIEGEL		
J D SIEBER			MANAGER OF ENGINEERING		
MANAGER			RTE 60 ROBINSON PLAZA BLDG-2		
P.O. BOX 4			SUITE 210		
SHIPPINGPORT		PA 15077	PITTSBURGH	PA 15205	
 115077062825	1	99999	115077079148	1	99999
DUQUESNE LIGHT CO			DUQUESNE LIGHT CO		
SHIPPINGPORT ATOMIC POWER STA			BEAVER VALLEY NPS-NUCLEAR		
W E STRAYHORN			N R TONET		
STATION OFFICE MANAGER			MANAGER-NUCLEAR ENGINEERING		
P.O. BOX 57			PO BOX 4		
SHIPPINGPORT		PA 15077	SHIPPINGPORT	PA 15077	
 115205079434	1	99999	115205079460	1	99999
DUQUESNE LIGHT CO			DUQUESNE LIGHT CO		
NUCLEAR CONSTRUCTION DIV			BEAVER VALLEY 2		
R WASHABAUGH			EARL J WOLFE		
RTE 60 ROBINSON PLAZA BLDG-2			RTE 60 ROBINSON PLAZA BLDG-2		
SUITE 210			SUITE 210		
PITTSBURGH		PA 15205	PITTSBURGH	PA 15205	
 103824094151	1	99999	143031091773	1	99999
DURHAM BOARD OF SELECTMEN			E L PEEBLES MANUFACTURING INC		
OWEN B DURGIN			6938 1/2 SUNBURY RD		
CHAIRMAN			WESTERVILLE	OH 43081	
TOWN OF DURHAM					
DURHAM		NH 03824			
 108903057904	1	99949	1841190553002	1	99999
E R SQUIRE & SONS INC			E SYSTEMS INC		
CHARLES F BOYLE			MUNTEK DIV		
GEORGES ROAD			J LYNCH		
NEW BRUNSWICK		NJ 08913	QA MGR		
			2268 SOUTH 3270 WEST		
			SALT LAKE CITY	UT 84119	
 160112091480	1	99999	184119091481	1	99999
E-MAX INSTRUMENTS INC			E-SYSTEMS		
JOHN TARNOSKY			MUNTEK DIVISION		
QA MANAGER			JERRY LUCKY		
14 IVERNESS DR E			QA DIRECTOR		
ENGLEWOOD		CO 80112	2268 SOUTH 3270 WEST		
			SALT LAKE CITY	UT 84119	
 111704091483	1	99999	144202091484	1	99999
EAST-WEST TECHNOLOGY CORP			EATON CORP		
A G DAVIS			PROCESS CONTROLS DIV		
PRESIDENT			BARTON KING		
119 CABOT ST			QA MANAGER		
W BABYLON		NY 11704	1199 S CHILLICOTHE RD		
			AURORA	OH 44202	
 118001092631	1	99999	110048025530	2	99999
EATON CORP			EBASCO SERVICES INC		
CUTLER HAMMER PRODUCTS			CORPORATE LIBRARY		
EDWARD P SHERWOOD			LIBRARY ASSISTANT		
LEHIGH VALLEY INDUSTRIAL PARK			2 WORLD TRADE CENTER		
2225 AVE A			92N FL		
BETHLEHEM		PA 18001	NEW YORK	NY 10043	
 110048093235	1	99999	130092033060	1	99999
EBASCO SERVICES INC			EBASCO SERVICES INC		
ADVANCED TECHNOLOGY			PIPE STRESS ANALYSIS		
D R DEBOIST LANG			R H DIETZ		
2 WORLD TRADE CENTER			SUPERVISING ENGINEER		
89TH FLOOR			145 TECHNOLOGY PARK		
NEW YORK		NY 10043	NORCROSS	GA 30092	

111375000979	1	99999	111048065530	1	99999
EBASCO SERVICES INC			EBASCO SERVICES INC		
MECHANICAL DEVELOPMENT			DIONE KROBETZKY		
IVAN GROSZ			TWO WORLD TRADE CENTER		
110-34 73RD RD			88TH FL		
FOREST HILLS			NEW YORK		
			NY 11375		
110048091486	1	99999	110048093313	1	99999
EBASCO SERVICES INC			EBASCO SERVICES INC		
B R MAZO			R MCDERMAND		
CHIEF QA ENGINEER			MANAGER-AVAILABILITY & RELIAB		
2 WORLD TRADE CENTER			TWO WORLD TRADE CENTER		
NEW YORK			NEW YORK		
			NY 10048		
130092026013	1	99999	110048038050	1	99999
EBASCO SERVICES INC			EBASCO SERVICES INC		
JAMES C O'HARA			NUCLEAR LICENSING		
CONSULTING ENGINEER			VINCE PATUTO		
145 TECHNOLOGY PARK/ATLANTA			TWO WORLD TRADE CENTER		
NORCROSS			90TH FL		
			NEW YORK		
			NY 30092		
111753022462	1	99999	167501091437	1	99999
EBASCO SERVICES INC			EUFERLINE INSTRUMENT CORP		
L PHELAN			R HERD		
LIBRARIAN			PRESIDENT		
1 JERICHO PLAZA			PO BOX 2108		
JERICHO			SANTA FE		
			NM 87501		
194947102928	1	99999	115219022945	1	99999
ECHO ENERGY CONSULTANTS			ECKERT SEAMANS CHERIN MELLOTT		
MANAGER OF QUALITY ASSURANCE			BARTON Z COVAN		
1049 SUSAN WAY			600 GRANT STREET		
NUVATO			42ND FLOOR		
			PITTSBURGH		
			PA 15219		
119355004722	1	99999	107047094003	1	99999
EUDALIRE SYSTEMS INC			ECUTECH INC		
ENGINEERING			L P GRADIN		
CARL L NEWMAN			5416 TOWNEVILLE AVE		
VICE PRESIDENT			NORTH BERGEN		
2 COUNTRY VIEW RD			NJ 07047		
MALVERN					
130303094392	1	99999	120036079255	1	99999
EGPS			EDISON ELECTRIC INSTITUTE		
175 TRINITY AVE SW			SUZANNE PHLEPS		
ATLANTA			MANAGER-NUCLEAR PROGRAMS		
			1111 19TH ST NW		
			WASHINGTON		
			DC 20036		
183415094016	1	99999	183416053556	1	99999
EG&G IDAHO INC			EG&G IDAHO INC		
HEALTH & SAFETY DIV			CAL D DOUCETTE		
J L CLARK			PO BOX 1625		
MANAGER			IDAHO FALLS		
PO BOX 1625			ID	83415	
IDAHO FALLS					
183415091345	1	99999	183415031484	1	99999
EG&G IDAHO INC			EG&G IDAHO INC		
PROGRAMS RISK ADVISORY CMTE			INTEL TECHNICAL LIBRARY		
J CURTIS HAIRE			GRENT N JACOBSEN		
CHAIRMAN			LIBRARY SUPERVISOR		
PO BOX 1625			PO BOX 1625		
IDAHO FALLS			IDAHO FALLS		
			ID 83415		
183415064221	1	99999	183416092301	1	99999
EG&G IDAHO INC			EG&G IDAHO INC		
QUALITY DIVISION			TED L RASMUSSEN		
H J KIRSCHENMANN			PO BOX 1625		
MANAG-R			IDAHO FALLS		
PO BOX 1625			ID	83415	
IDAHO FALLS					
183415056803	1	99999	183401062537	1	99999
EG&G IDAHO INC			EG&G IDAHO INC		
J SINGH			DAVID E VAN LEUVEN		
PO BOX 1625			PO BOX 1625 TRA 649		
IDAHO FALLS			IDAHO FALLS		
			ID 83401		

183415062748	1	99999	110018093324	1	99999
EGG IDAHO INC			EIC INTELLIGENCE		
PROGRAMS OPERATIONS & EVALUATI			CRAIG LUCAS		
M S VARGO			ACQUISITIONS MANAGER		
CHAIRMAN			48 WEST 38TH ST		
P.O. BOX 1625			NEW YORK	NY	10018
IDAHO FALLS	ID	63415			
15SWITZ057565	1	99999	194303064765	1	99999
EIDG AMT FUR ENERGIEWIRTSCHAFT			ELECTRIC POWER RESEARCH INST		
NUCLEAR SAFETY DIVISION			NANCY HALL		
ROLAND NAEGELIN			3412 HILLVIEW AVE		
ADMINISTRATOR			PO BOX 104		
5303 WUERENLINGEN	SWITZERLA		PALO ALTO	CA	94303
194303054728	1	99999	127625031263	1	99999
ELECTRIC POWER RESEARCH INST			ELECTRICITIES OF N CAROLINA		
NSAC			WILLIAM G WEMHOFF		
ROBERT LEYSE			PO BOX 95162		
PROGRAM MANAGER			RALEIGH	NC	27625
PO BOX 10412					
PALO ALTO		CA 94303			
120003000334	1	99999	120037000345	1	99999
EMBASSY OF GREAT BRITAIN			EMBASSY OF JAPAN		
INFO OFF SCIENCE & TECH DEPT			SCIENCE SECTION		
A P KING			TETSUHISA SHIRAKAWA		
SCIENTIFIC OFFICER			600 NEW HAMPSHIRE AVE NW		
3100 MASSACHUSETTS AVE NW			SUITE 900		
WASHINGTON		DC 20008	WASHINGTON	DC	20037
11ITALY008074	1	99999	1200060093383	1	99999
EVA			ENEA		
DISP			MARIA G STEPHANZ		
VANNI PIERO			818 18TH ST NW		
ADMINISTRATOR-EXTERNAL RELAT			SUITE 500		
VIA VITELLIANO BRANCATI 48			WASHINGTON	DC	20006
00144 ROM	ITALY				
115222062525	1	99999	115222055752	1	99999
ENERGY CONSULTANTS INC			ENERGY CONSULTANTS INC		
CORPORATE LIBRARIAN			OPERATION SERVICES DIV		
121 SEVENTH STREET			LIBRARIAN		
PITTSBURGH	PA	15222	800 PENN AVENUE		
198504091024	1	99999	PITTSBURGH	PA	15222
ENERGY FACILITY SITE EVAL CNCL					
EXECUTIVE SECRETARY					
RY-11					
OLYMPIA	WA	98504			
120653051343	1	99999	183401091489	1	99999
ENERGY INC			ENERGY INC		
KAY DOVE			W M HUTTS		
RESEARCH CONSULTANT			PRESIDENT		
118 MONROE ST			PO BOX 735		
SUITE 302			IDAHO FALLS	ID	63401
ROCKVILLE		MD 20850			
222154001413	1	99999	183402002752	1	99999
ENERGY RESEARCH GROUP INC			ENERGY INC		
400-1 TOTTEN POND ROAD			TECHNICAL LIBRARY		
WALTHAM	MA	02154	JACKIE LOOP		
			PO BOX 735		
			IDAHO FALLS	ID	63402
191304092712	1	99999	102154032003	1	99999
ENERGY TECHNOLOGY ENGR CENTER			ENERGY RESEARCH GROUP INC		
FACILITY DESIGN ENGR			RUBERT CAPSTICK		
L J AUGE			400-1 TOTTEN POND ROAD		
MANAGER			WALTHAM	MA	02154
P.O. BOX 1442					
CANUGA PARK	CA	91304			
120814091792	1	99999	102818091790	1	99999
ENGINEERING PLANNING & MGT INC			ENGINEERING ANALYSIS SERVICES		
RUGER W HUSTON			PO BOX 557		
MANAGER			EAST GREENWICH	RI	02818
7910 WOODMONT AVE	SUITE 1200				
BETHESDA	MD	20814			
101704100596	1	99999	101704100596	1	99999
ENGINEERING PLANNING & MGT INC			ENGINEERING PLANNING & MGT INC		
POINT WEST OFFICE CENTER			STEPHEN MALONEY		
STEPHEN MALONEY			3 SPEN ST		
FRAMINGHAM			FRAMINGHAM	MA	01701

177248091490	1	99999	119006082333	1	99999
ENGINEERS & FABRICATORS CO			ENGLESSON & CASAPIS CONSULTANT		
CHARLES HAAS			GEORGE A ENGLESSON		
QA MANAGER			2186 PACKARD AVE		
3501 WEST 11TH STREET			HUNTINGDON VALLEY PA 19006		
POB 7395					
HOUSTON TX 77248					
195159055107	1	99999	195126054738	1	99999
ENTOR CORP			ENTOR CORP		
DUNALO BAUL			JACK WEBER		
PO BOX 28450			1825 THE ALAMEDA		
SAN JOSE CA 95159			SAN JOSE CA 95126		
216801001495	1	99999	116801028533	1	99999
ENVIRON COALITION ON NUC POWER			ENVIRON COALITION ON NUC POWER		
J JOHNNSRUD			JUDITH JOHNNSRUD		
433 ORLANDO AVENUE			433 ORLANDO AVE		
STATE COLLEGE PA 16801			STATE COLLEGE PA 16801		
127514094157	1	99999	160148065622	1	99999
ENVIRONMENTAL LAW PROJECT			FOES INC		
SCHOOL OF LAW 064A			N K AGNIHOTRI		
GEORGE JACKSON			PRESIDENT		
UNIVERSITY OF N CAROLINA			505 N LALONDE		
CHAPEL HILL NC 27514			LOMBARD IL 60148		
192710091492	1	99999	15AFRI057401	1	99999
ESCO CORP			ESCO CORP		
J R CAMPBELL			LIBRARY		
QA DIRECTOR			L VAN RENSBURG		
2141 NW 25TH AVE			LIBRARIAN		
PORTLAND OR 92710			PO BOX 1091		
JOHANNESBURG 2000 SAFRICA					
122314079030	1	99999	120895094450	1	99999
ESSEX CORP			ETA TECHNICAL ASSOCIATES		
CANYON RESEARCH GROUP			11221 WOODSON AVE		
ERNEST J CONWAY			KENSINGTON MD 20895		
333 N FAIRFAX ST					
SUITE B					
ALEXANDRIA VA 22314					
114136091493	1	99999	119167062995	1	99999
EXCELCOR DEVELOPMENTS INC			EXIDE CORP		
M M PULAWSKI			INDUSTRIAL		
QA MANAGER			ROBERT V HIGHT		
MILL ST			QUALITY ASSURANCE ENGINEER		
SILVER CREEK NY 14136			19 WEST COLLEGE AVENUE		
YARDLEY PA 19167					
119044091494	1	99999	119044100642	1	99999
EXIDE CORP			EXIDE CORP		
ART J USHKA			JOHN F VINKLER		
QA MANAGER			MKT SERVICE SUPPORT ENGR		
101 GILBRALTAR RD			101 GILBRALTAR RD		
HORSHAM PA 19044			HORSHAM PA 19044		
127653091497	1	99999	199352001585	2	99999
EXIDE ELECTRONICS			EXXON NUCLEAR COMPANY INC		
JAMES W FINNEGAN			RESEARCH & TECHNOLOGY CENTER		
QA MANAGER			LIBRARIAN		
3301 SPRING FOREST RD			2101 HORN RAPIDS ROAD		
RALEIGH NC 27658			LIBRARY		
RICHLAND WA 99352			RICHLAND WA 99352		
199352082403	1	99999	199352091496	1	99999
EXXON NUCLEAR COMPANY INC			EXXON NUCLEAR COMPANY INC		
RELOAD FUEL LICENSING			NUCLEAR FUEL DEPT		
G F DOWLEY			C J VOLMER		
2101 HORN RAPIDS RD			QA MANAGER		
PO BOX 130			2101 HORN RAPIDS RD		
RICHLAND WA 99352			RICHLAND WA 99352		
175229081453	1	99999	102052100689	1	99999
F E M TECHNICAL SERVICES INC			FACTORY MUTUAL ENGINEERING		
D L MARTIN			MYRON J MILLER		
PRESIDENT			SPECIAL PROJECTS ENGINEER		
PO BOX 59387			1151 BOSTON-PROVIDENCE TRKE		
DALLAS TX 75229			PO BOX 5936 NORWOOD MA 02052		