SSINS No.: 6835 IN 83-77

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

## November 14, 1983

# IE INFORMATION NOTICE NO. 83-77: AIR/GAS ENTRAINMENT EVENTS RESULTING IN SYSTEM FAILURES

## Addressees:

All holders of a nuclear power reactor operating license (OL) or construction permit (CP).

#### Purpose:

This information notice is provided as notification of events that rendered redundant safety systems inoperable because air or gas entrainment caused pump cavitation. It is expected that recipients will review the information herein for applicability to their facilities. No specific action or response is required.

# Description of Circumstances:

## Calvert Cliffs

On May 20, 1980, Calvert Cliffs Unit 1 sustained a loss of both service water system (SWS) redundant trains. The SWS became air bound after a service water heat exchanger (SWHX) was returned to operation, following routine maintenance.

During the time that the SWHX was not in operation, the heat exchanger outlet valve was closed and air accumulated on the hell side of the heat exchanger. The source of air was a failed tube in the instrument air compressor (IAC) aftercooler. When the SWHX was brought back on line, the trapped air was swept into the SWS. Shortly thereafter, high temperature alarms for components cooled by service water (SW) were observed. Simultaneously, low pressure was also observed in both SW headers and low amperage was being drawn by the two SW pumps that were running. These indications signaled that SW pumps were cavitating. The reactor was manually tripped because of increasing main turbine and feed pump turbine bearing temperatures. It was subsequently found that the air was swept into the common inlet header for the SW pumps, causing pump cavitation and disabling both safety-related subsystems.

Although the SWS is provided with a number of constant vent valves, their relieving capacity was exceeded by the sudden influx of the large quantity of air that had accumulated in the SWHX, while it was out of service. After

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the IAC aftercooler discharge valve was shut, open vents began discharging solid streams of water and the two SW subsystems were both operating soon thereafter.

#### McGuire

On February 12, 1982, McGuire Unit 1 experienced a loss of high head safety injection emergency boration and reactor coolant makeup capability. Hydrogen from the positive displacement pump (PDP) suction dampener entered the common suction of the charging system, causing both centrifugal charging pumps and the PDP to be inoperable. The system was restored within 30 minutes. The unit was in Mode 1, at 50% of full power at the time. This event was described in more detail in IE Information Notice 82-19.

#### San Onofre

During preoperational testing on March 14, 1982 at the San Onofre Nuclear Generating Station, Unit 2, the shutdown cooling system was inoperable for 90 minutes when the low pressure safety injection (LPSI) pumps became nitrogen bound. The event resulted from an improper valve alignment during nitrogen backflushing of a purification filter in the chemical and volume control system.

Backflushing consists of passing nitrogen gas at 350 psig through the isolated purification filter and discharging the gas and collected contaminants into the filter backflush storage tank. In this instance, as a result of either a system malfunction or operator error, the gaseous nitrogen passed through the purification line into the suction of the LPSI pumps which were being used for shutdown cooling. Flow from the operating LPSI pump fell from 4000 gpm to zero as the pump became gas bound and attempts to establish flow with this pump or the alternate LPSI pump were unsuccessful. The pumps and piping high points were vented and shutdown cooling flow was reestablished.

#### St. Lucie

On October 23, 1982, with St. Lucie Unit 1 in hot standby during recovery from a reactor trip, the three operating positive displacement charging pumps stopped injecting coolant to the reactor coolant system because the volume control tank (VCT) was pumped dry. The reactor had tripped on a low steam generator water level signal after a loss of feedwater flow to the steam generator.

The VCT was empty although its two liquid level sensors indicated an acceptable liquid inventory and hence an apparently acceptable inflow/outflow balance from the VCT. The hydrogen cover-gas blanket of the VCT entered the suction of each pump. The false liquid level indication was caused by an empty reference leg that was shared by both liquid level sensors. The pumps were restored to operation by repeated venting after filling the VCT to a high level.

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The aforementioned events are intended to be illustrative. Hence, licensees are cautioned that the types of system inoperability resulting from air or gas entrainment vary. Moreover, redundant safety-related trains or components can be affected as shown by the events cited above. The serious consequences that may result from such system or component impairment cannot be overemphasized. For example, although the actual consequences of the loss of shutdown cooling flow at San Onofre-2 were minimal because the event occurred prior to initial criticality, the event could have been more serious if the plant had been operating at full power for an extended period of time prior to the event.

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 Contacts: R. M. Young, IE 49-27275

E. V. Imbro, AEOD 49-24495

Attachment:

List of Recently Issued IE Information Notices

\*SEE PREVIOUS CONCURRENCES DEPER:IE \*DEPER:IE \*DEPER:IE \*PSB:IE RMYoung LJCunningham RLBaer RSanders 10/14/83:mkm 10/ /83 10/ /83

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The VCT was empty although its two liquid level sensors (LT 2226 and LT 2227) indicated an acceptable liquid inventory and hence an apparently acceptable inflow/outflow balance from the VCT. The false liquid level indication was caused by an empty reference leg that was shared by both liquid level sensors. With a common reference leg, if some degree of reference level is lost, there is no induced disagreement between sensors and an undetectable offset exists between the indicated tank level and the true tank level. In the St. Lucie event, with an empty reference leg, the offset was sufficient to indicate an acceptable VCT level when, in fact, the VCT was dry.

The hydrogen cover-gas blanket of the VCT then entered the suction of each pump. When the PDP casing vent valves were opened, gas was discharged instead of liquid, indicating the charging pumps had lost prime. The pumps were restored to operation by repeated venting after filling the VCT to a high level.

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DEPER: IE	*DEPER: IE	DEPER:LE	*PSB:IE	D:DEPER:IE		
RMYoung	LJCunningham	DEPER; IE RLBaer	RSanders	ELJordan		
10/14/83:mkm	10/ /83	10/3//83	10/ /83	10/ /83		

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List of Recent *SEE PREN	tly Issued IE In /IOUS CONCURRENC	nformation CES	Notices	
DEPER:IE	*DEPER:IE	DEPER:IE	*PSB:IE	D:DEPER:IE
RMYoung	LJCunningham	RLBaer	RSanders	ELJordan
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DEPER: I	DEPERSIE	DEPER:IE	PSB=JES	D:DEPER:IE
RMYoung	LUCUNNINGHAM	RLBaer	RSanders	ELJordan
10/14/83:mkm	107, /83	10/ /83	10/24/83	10/ /83

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# LIST OF RECENTLY ISSUED IE INFORMATION NOTICES

Information Notice No.	Subject	Date of Issue	Issued to
83-76	Reactor Trip Breaker Malfunc- tions (Undervoltage Trip Devices on GE Type AK-2-25)	11/2/83	All power reactor facilities holding an OL or CP
83-75	Improper Control Rod Mani- pulation	11/03/83	All power reactor facilities holding an OL or CP
83-74	Rupture of Cesium-137 Source Used in Well-Logging Operations	11/03/83	All NRC licensees auth- orized to possess and use sealed sources containing byproduct or special nuclear material in well-loggin operations.
83-73	Radiation Exposure from Gloves Contaminated with Uranium Daughter Products	10/31/83	All licensees autho- rized to process uran- ium as source material and metal producers of alloys except uranium mills, uranium fuel fabrication plants & nuclear power plants.
83-72	Environmental Qualification Testing Experience	10/28/83	All nuclear power facilities holding an OL or CP
33-71	Defects in Load-Bearing Welds on Lifting Devices for Vessel Head and Internals	10/27/82	All nuclear power facilities holding an OL or CP
33-70	Vibration-Induced Valve Failures	10/27/83	All nuclear power facilities holding an OL or CP
83-69	Improperly Installed Fire Dampers at Nuclear Power Plants	10/21/83	All nuclear power facilities holding an OL or CP

OL = Operating License CP = Construction Permit

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GRDUP # 01 TYPE LABELS - 3 NRC: CNT = 163 BULK = 273 99999	SELECTION-00000010 SETS - 02 TOT: CNT = 2444 BULK = 2612	WO4 N06009 W0 DATE - 111583 DATE COMPLETED - 11/15/83	TIME COMPLETED - 1113
103833092357 1 99999 BRENTWOOD BD OF SELECTMEN RFD DALTON RD BRENTWOOD NH 03833	103862092358 1 99999 BOARD OF SELECTMEN TOWN HALL SOUTH HAMPTON NH 03862		••••••
108731091409 1 99999 MAYUR OF LACEY TOWNSHIP 818 LACEY RD FORKED RIVER NJ 08731	101913092356 1 99999 MANAGERS OFFICE TOWN HALL FRIEND ST AMESBURY MA 01913		
119320054576 1 99999 MARJORIE M AAMODT RD #5 COATESVILLE PA 19320	102109065679 1 99999 MILLIAM SABBOTT 50 CONGRESS ST SUITE 925 BOSTON MA 02109		
111581092043 1 99999 S ANDIMAN 20 KALMIA LA VALLEY STREAM NY 11581	143220081505 1 99999 THOMAS APPLEGATE 3950 WOODBRIDGE RD COLUMBUS OH 43220		
178284091690 1 99999 ROGER BESSEY 6220 CULEBRA RD SAN ANTONIO TX 78284	L49720078822 1 99999 JOANNE BIER 204 CLINTON ST CHARLEVOIX MI 49720		
111786066814 1 99999 RONALD BOMMER FO BOX 693 SHORE HAM NY 11786	103801093213 1 99999 CALVIN A CANNEY 126 DANIEL ST PORTSMOUTH NH 03801		
192037020291 1 99999 A S CARSTENS 2071 CAMINITO CIRCULO NORTE LA JOLLA CA 92037	103060082414 1 99999 DOLORES CHACOS 340 NOMELL ST NASHUA NH 03060		
161103082141 1 99999 DIANE CHEVEZ 326 N AVON ST ROCKFORD IL 61103	102038066054 1 99999 ALAN R CLEETON 22 MACKINTOSH ST FRANKLIN MA 02038		
115228055532 1 99999 JAMES COOKINHAM 100 ROVCROFT AVE PITTSBURGH PA 15228	133433007620 1 99999 F P COWAN 6152 N VERDE TRAIL B-125 ASL BP BOCA RATUN FL 33433		
103833057219 1 99999 JUNE M DAIGNEAULT 14 WODDLAWN CIRCLE EXETER NH 03833	147250030048 1 99999 THOMAS M DAITILO 311 E MAIN STREET MADISON IN 47250		

120016091407 1 99999 NIXHIL DESAI 5308 MACARTHUR BLVD NN WASHINGTON DC 200	185304032286 1 99999 STEPHEN DICENSO 11837 60TH AVE 016 GLENDALE AZ 85304
122942065253 1 99999 MARGARET DIETRICH RTE 2 PU BOX 568 GORDONSVILLE VA 229	102135092306 1 99999 John F Doherty 318 Summit Ave 42 Apt 3 Brighton MA 02135
■ 163130040077 1 99999 LEO DREY 515 WEST POINT AVENUE UNIVERSITY CITY MO 631	176108092288 1 99999 STEPHEN J DRISCOLL 10730 TALL OAK DR 30 FORT WORTH TX 76108
<ul> <li>127705030950 1 99999</li> <li>MELLS EDDLEMAN 718-A IREDELL ST DURHAM NC 2770</li> </ul>	144060092265 1 99999 MALTER J ELGIN 7592 ALLEGHANY 05 MENTOR OH 44060
118042063132 1 99999     CHARLES W ELLIOTT     415 HIGH ST     2ND FLOOR     EASTON PA 1804	127602065254 1 99999 THOMAS ERWIN 115 W MORGAN ST PO 80X 928 2 RALEIGH NC 27602
■ 160630080001 1 99999 JOHN J FINERTY 5055 W WINDSOR AVE CHICAGO IL 6063	185282062527 1 99999 WILLIAM G FISHER SUITE 2039 EAST BROADWAY RD SUITE 112 TEMPE AZ 85282
173101093228 1 99999     DAVID FLEISCHAKER     PO BOX 1178     OKLAHOMA CITY OK 7310	180210001343 1 99999 JOHN W FLORA NUCLEAR CONSULTANT 1 3076 SOUTH HIGH STREET DENVER CO 80210
161801091021 1 99999 JEAN FOY 401 S BUSEY ST URBANA IL 51801	102107064657 1 99999 D FREMAN B PENNACOOK ST NORFOLK MA 02107
111590090048 1 99999 LUIS GALINDO 30 MESTWOOD DR APT 56 WESTBURY NY 11590	193704077497 1 99999 John F GIBSON 5362 N SAN PARLO APT 104 FRESNO CA 93704
120906007628 1 99999 A C GOODHOPE 3320 ESTELLE VERRACE ASLBP WHEATON MD 20906	144060066628 1 99999 SUSAN L HIATT 8275 MUNSON RD MENTOR DH 44060
170802092364 1 99999 STEPHEN M IRVING 535 NORTH 6TH STREET BATON ROUGE LA 70802	137830007504 1 99999 WALTER H JORDAN 891 W DUTER DRIVE ASLBP DAK RIDGE TN 37830

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103842091847 PAUL KAUFMAN 31 SWEETBRIAR L HAMPTON	1 92999 A NH 03842	129150091496 1 MARK KNECHTEL GAINS MILL RD PO SUMTER	99999 80x 1797 SC 29150
117319054417 JANE LEE 183 VALLEY RD ETTERS	1 99999 Pa 17319	170057091789 1 S L LEE PO BOX 405 HAHNVILLE	99999 LA 70057
MARVIN LEWIS	1 999999 ERR ACE PA 19149	I21045078882 I FREDERICK BLOBBIN CONSULTING ENGINEER 6186 CAMPFIRE COLUMBIA	99999 MD 21045
<ul> <li>127692092360 1</li> <li>KAREW E LONG STAFF ATTORNEY PO BOX 991</li> <li>RALEIGH</li> </ul>	99999 NC 27602	120850065217 1 R R MACCARY 9306 DVERLEA DR ROCKVILLE	99999 M: 20850
<ul> <li>L48640081591 1</li> <li>MENDALL MARSHAL ROUTE 10 MIDLAND</li> </ul>	99999 L Mi 48640	153711092787 1 GARY MILHOLLIN 1815 JEFFERSON ST ASLAP MADISON	99999 WI 53711
101730005908 1 DADE W MOELLER 27 WILDWOOD DR ACRS BEDFORD	99999 Ma 01730	133313091361 1 EVERETT MOTT 6901 M SUMRISE BLVD FORT LAUDERDALE	99999 FL 33313
194602064669 1 B E NYE RECORDS SPECIALI 4308 EVERETI AVE OAKLAND	99999 ST NUE CA 94602	170808055135 1 ROY A PARKER 5061 ABELIA DRIVE BATON ROUGE	99999 La 70808
<ul> <li>190404091360 1</li> <li>R PEREZ</li> <li>2054 BROADWAY</li> <li>SANTA MONICA</li> </ul>	99999 Ca 90404	103051064402 1 RINA PETIT RFD 4 132 PAGE RD LITCHFIELD	99999 NH 03051
170806091020 1 H PLETTINGER 712 CAROL MARIE D BATON RDUGE	99999 R La 70806	140475091495 1 EARL PRICE RTE 876 RICHMOND-BY PUB 1500 RICHMOND	99999 PASS Ky 40475
103874093222 1 DIANA P RANDALL 70 COLLINS ST SEABROOK	99999 NH 03874	117120093232 1 THOMAS D REES 333 MARKET ST HARR ISBURG	99999 Pa 17120
116801067174 1 FORREST REMICK 305 E HAMILTON AVI ACRS STATE COLLEGE	99999 E PA 16801	178727091034 1 JOSE ROESSET 3506 DUVAL RD AUST IN	99999 Tx 78727

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•	108402066053 1 WILLARD W ROSENBERG 8 N RUMSON AVE	99999	115065092186 1 Melvin Ruediger Po Bux 204 Natrona Heights	99999
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		12 00410	GREEN BAY	WI 54303
	103060082340 1	99999	160172064217 1	99999
	103060082340 1 LOUIS SCHIFFMAN 28 ROYAL CREST DR APT 2		160172064217 1 KEITH H SIEGEL 531 DEE LANE ROSELLE	
	NASHUA	NH 03060	RUSELLE	IL 60172
	161820005917 1	99999	193401055316 2	99999
	161820005917 1 CHESTER P SIESS 805 HAMILTON DRIVE ACRS		193401055316 2 SANDRA A SILVER 1760 ALISAL STREET SAN LUIS DBISPO	<b>64</b> 03401
	CHAMPAIGN	IL 61820	SAN LUIS DEISPU	CA 93401
	148640021864 1 MARY SINCLAIR 2711 SUMERSET DRIVE	99999	129745092706 1	99999
	5711 SOMERSET DRIVE	MI 48640	129745092706 1 PIERCE K SKINNER ROUTE 2 BOX 179N YORK	
		40040	TURN	SC 29745
	114618022609 1	99999	161010082236 1 A P STONE BDX_D	99999
	114618022609 1 MICHAEL L SLADE 12 TRAILWOOD CIRCLE ROCHESTER	NY 14618	BOX D BYRON	
		11010	BIRON	IL 61010
	130144092829 1	99999	106114081138 1	99999
	130144092029 1 John E Storrs 3970 Westmoreland Dr Kennesaw	GA 30144	106114081138 1 ROBYN TAYLOR 39 WHITMORE NO 2 MARIFORD	
				CT 06114
	1CANAD079706 1	99999	115108091238 1	99999
	ICANADO79706 1 CHRIS TOOMEY 37 LOCKDARE STREETA ONTARIO MIS 225	GINCOUR T	115108091238 1 ELLIS S TRAUBER 1026 FORTH AVE CORAOPOLIS	
			CORACPOLIS	PA 15108
	115066093230 1	99999	115077093231 1	99999
	115066093230 1 RALPH F WALKER 1518 FIFTH ST New Brighton		115077093231 1 GEORGE S WHITE PO BOX 58	
	NEW DRIGHTON	PA 15066	SHIPPINGPORT	PA 15077
	119010066205 1	99999	127560079702 1	99999
	119010066205 1 JOSEPH H WHITE 8 N WARNER AVE BRYN MAWR		127560079702 1 WILLIAM M YEAGER BOX 33 ROUTE 1 MORRISVILLE	
		A 19010	MORRISVILLE	NC 27560
	195490052914 1	99999	145237064624	99999
	REMCO HYDRAULICS DIV		ACCESS CORP D E MERCHANT	
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-	177042055303 1 99999 ACF INDUSTRIES INC WKM VALVE DIVISION R V HOPKINS R V HOPKINS	177459091362 1 99999 ACF INDUSTRIES INC WKM DIV DIIS MACDANIEL 16500 S MAIN STREET MISSOURI CITY TX 77459
•	MGR-RELIABILITY&PRODUCT ASSR 3663 BRIARPA3K HOUSTON TX 77042	16500 S MAIN STREET MISSOURI CITY TX 77459
•	177459053152 1 99999 ACF INDUSTRIES INC M-K-M VALVE DIVISION C.E.MORCATE	144112091363 1 99999 ACIMET MANUFACTURING CAROL TURK
•	NA MANAGEK 16500 South Main St Missouri City tx 77459	UA MANAGER 1710 CLARKSTONE RD CLEVELAND OH 44112
•	LO1720091364 1 99999 ACTON ENVIRON TESTING CORP R S COWDREY PRESIDENT 533 MAIN STREET ACTON MA 01720	122102092350 1 99999 ADYANCED TECHNOLOGY INC UTILITY PROGRAMS G NEIL MIDKIFF 7923 JONES BRANCH RD SUITE 500 MCCLEAN VA 22102
•	PRESIDENT 533 MAIN STREET ACTON NA 01720	G NEIL MIDKIFF 7923 JONES BRANCH RD SUITE 500 MCCLEAN VA 22102
•	192634091365 1 99999 AEROJET MANUFACTURING CO M A FRIS	172203063658 1 99999 AFCO STEEL INC Robert F Oates QA Manager 1623 E 6TH ST PO ROX 231 LITLE ROCK AR 72203
•	192634091365 1 99999 AEROJET MANUFACTURING CO M A FRIS QA & TESTING VICE PRES 601 S PLACENTIA AVE POB 4210 FULLERTON CA 92634	
•	121219091366 1 99999 AIRCO WELDING PRODUCTS JOSEPH HEIDELMAIER QA MANAGER 5301 N PT BLVD POB 6686 BALTIMORE MD 21219	136130091832 1 99999 ALABAMA CIVIL DEFENSE DEPT DAN TURNER DIRECTOR
	GA MANAGER 5301 N PT BLVD POB 6686 BALTIMORE MD 21219	64 N UNION ST ADMIN BLDG MONTGOMERY AL 36130
	136130056611 1 99999 ALABAMA DEPT OF PUBLIC HEALTH ENVIRONMENTAL HEATH ADMIN AUBREY GODWIN Chief-Buneau of Rad Health 510 State ofc Blog Montgomery AL 36130	135291081005 1 99999 ALABAMA POWER CO PO BOX 2641 BIRMINGHAM AL 35291
-		136319080842 1 99999
	ÁLABAMA PÓWÉR CÓ FÁRLEY 1 NPS PLANT MÁNAGER	ALABAMA POWER CO Farley 2 NPS Plant Manager
	COLUMBIA AL 36319	COLUMBIA AL 36319
•	135291006787 1 99999 ALABAMA POWER CO POWER GENERATION F L CLAYTON JR SR VICE PRESIDENT PO BOX 2641 BIRMINGMAM AL 35291	136312007601 L 9º999 ALABAMA POWER CO FARLEY NPS W G HAIRSTON PLANT MANAGER PO ROX 470 ASHFORD AL 36312
•	PO BOX 2641 BIRMINGHAM AL 35291	PO BOX 470 ASHFORD AL 36312
•	135291002946 l 99999 ALABAMA POWER CO NUCLEAR ENGINEERING OLIVER D KINGSLEY MANAGER PO BOX 2641 BIRMINGHAM AL 35291	135291002953 1 99999 ALABAMA POWER CO SAFETY AUDIT & ENGRNG REVIEW J W MCGOWAN P D BOX 2641
	PO BOX 2641 BIRM INGHAM AL 35291	B-300 BIRMINGHAM AL 35291
	135291002958 L 99999 ALABAMA POWER CO NUCLEAR GENERATION M O THRASH GENERAL MANAGER P O BOX 2641 BIRMINGHAM AL 35291	136312092134 I 99999 ALABAMA POWER CO SAFETY AUDIT & ENGR REVIEW W G WARE SUPERVISOR DRAWER 470 ASHFORD AL 36312
-	GENERAL MANAGER P D BOX 2641 BIRMINGHAM AL 35291	SUPERVISOR DRAWER 470 ASHFURD AL 36312
	136331091368 1 99999 ALFAB INC BRUCE GRANTHAM QA MANAGER PO BOX 1334 ENTERPRISE AL 36331	107006079661 1 99999 ALISON CONTROL INC JAMES D MICELI DIPECTOR OF MARKETING 35 DANIEL ROAD WEST
_	ENTERPRISE AL 36331	FAIRFIELD NJ 07006

	PO BOX 1334 ENTERPRISE AL 36331	35 DANIEL ROAD WEST FAIRFIELD NJ 07000
	129812025953 1 99999 Allied General NUC Services J A Buckham	129812030871 1 99999 ALLIED GENERAL NUC SERVICES M L ROGELL RO ROY SEL
	PO BOX 847 BARNWELL SC 29812	PO BOX 847 BARNWELL SC 29812
-	117405052918 1 99999 ALLIS CHALMERS CORP VALVE DIVISION	117405052917 1 99999 ALLIS CHALMERS CORP PRECISION COMPONENTS DIVISION FRANCIS KARCHNAK MGR-OUALITY METHIODS
-	H L GOLDMAN Qa Manager Lincoln and Hartley Streets York Pa 17405	BOX #-101
~		
~	117405091370 1 99999 ALLIS CHALMERS CORP VALVE DIV K L SHEAFFER QA MANAGER LINCOLN & HARTLEY STS YORK PA 17405	117405091371 1 99999 ALLIS CHALMERS CORP VALVE DIV JAMES THOMPSON LIMCOLN & HARTLEY STS PUB M93 YORK PA 17405
~		
~	153024052919 1 99999 AMERACE CORP CONTROL PRODUCTS DIVISION R J BERTLING 1000 HICKORY STREET 100 HICKORY STREET 100 HICKORY STREET GRAFTON WI 53024	153024091373 1 99999 Amerace Corp Control Products DIV Mel Q Martin Ga Manager 100 Hickory St Grafton WI 53024
^	138012091374 1 99999 American Air Filter Co Inc James Lawrence Ga Engr Supervisor 2000 Tamm St Brownsville TN 38012	102862091376 1 99999 AMERICAN INSULATED WIRE CORP W H FIRTH
$\hat{}$	QA ENGR SUPERVISOR 2000 TAMM ST BROWNSVILLE TN 38012	GA MANAGER 36 FREEMAN ST POB 880 Pawtucket RL 02862
•	106032031448 2 99999 American Nuclear Insurers Library Dotty Sherman 270 Farmington Ave	143537091377 1 99999 American Marming & Ventinc Donalo Sljan Ga Manager 1310 Indian Wood Circle Maumee DH 43537
8	SUITE 245 FARMINGTON CT 06032	QA MANAGER 1310 INDIAN WOOD CIRCLE MAUMEE DH 43537
ø	119020091378 1 99999 AMETEK INC SCHUTTE & KOERTING DIV THOMAS BAILEY QA DIRECTOR 2233 STATE RD CORNWELL HEIGHTS PA 19020	192021053502 1 99999 AMETEK INC STRAZA DIV
e		WÉNDÊLL J PEET Ga director 790 greenfield drive El Cajon ca 92021
c	117404052922 1 99999 ANACONDA CO CONTINENTAL WIRE AND CABLE COR GUALITY ASSURANCE MANAGER GULTON ROAD	106830091710 1 99999 ANACONDA-ERICSSON INC WIRE & CABLE DIV GREENWICH OFFICE PARK 3
L	FURK PA 17404	POB 3110 GREENWICH CT 06830
J	146952000017 1 99999 ANACONDA-ERICSSON INC WIRE & CABLE DIV DAVID 0 BOSTROM PO BOX 188-E 8TH ST Q A DEP7 MARION IN 46952	119355091737 1 99999 ANACONDA-ERICSSON INC Edward J Buja Director Of Edic 31 Great Valley PKWy Malvern PA 19355
-	A DEPT MARION IN 46952	31 GREAT VALLEY PKWY MALVERN PA 19355
J	117701091379 1 99999 ANCHOR DARLING VALVE CO J J CHAPPELL QA DIRECTOR PO 80X 3428	117701002849 L 99999 ANCHOR DARLING VALVE CO W G KNECHT TECHNICAL DIRECTOR 701 FIRST ST WILLIANSPORT
-	WILLIAMSPORT PA 17701	TOL FIRST ST WILLIAMSPORT PA 17701
L	117701091380 1 99999 AMCHOR DARLING VALVE CO G W KNIESER GA MANAGER 701 FIRST ST PO BOX 3428	194402052923 1 99999 ANCHOR DARLING VALVE CO SALES DIVISION R T MEEK VICE PRESIDENT 1650 S AMPHLETT BLVD #319 SAN MATEO
-	701 FIRST ST PO BOX 3428 WILLIAMSPORT PA 17701	VICE PRESIDENT 1650 S AMPHLETT BLVD #319 SAN MATEO CA 94402

PA 17405 99999 PA 17405 99999 WI 53024 99999 IRE CORP 880 RI 02862 99999 NT INC CLE OH 43537 99999 CA 92021 99999 CT 06830 99999 PA 19355 **99999** 00 A 17701 **99999** 

NJ 07006

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	QA MANAGER 701 FIRST ST PO BOX 3428 Williamsport pa 17701	R T MEEK VICE PRESIDENT 1650 S AMPHLETT BLVD Ø319 SAN MATEO CA 94402
$\sim$	177401081434 1 99999 ANDERSON GREENWOOD & CO INDUSTRIAL PRODUCTS DIVISION DO SHISHOP	177036052925 1 99999 Anderson Greenwood & Co G C Donggan 94 Manager
-	D S BISHOP PO BOX 1097 BELLAIRE TX 77401	QA MANAGER 5425 South Rice Avenue Houston tx 77036
î	106877031780 1 99999 Anefco inc J D Murphy	163118091122 1 99999 ANHEUSER-RUSCH CO ENVIRON ENGR & RESDURCES ROBERT WACHTER DNE BUSCH PL EFT DUISCH PL
^	904 ETHAN ALLEN HIGHWAY RIDGEFIELD CT 06877	ROBERT WACHTER ONE BUSCH PL ST LOUIS MO 63118
-	IITALYO81551 I 99999 ANSALDO SPA DBGV TULLO BADINO DGP MANAGER VIALE SARCA 336 MILANO 20126 ITALY	195030066339 1 99999 APPLIED ENGINEERING ASSOC RUBERT PETROKAS
•	DOP MANAGER VIALE SARCA 336 MILAND 20126 ITALY	195030066339 1 99999 APPLIED ENGINEERING ASSOC ROBERT PETROKAS PRESIDENT 15425 LDS GATOS BLVD LOS GATOS CA 95030
•	129115055443 1 99999 APPLIED ENGINERING CO INC NUCLEAR PROJECTS MANAGER PO BOX 1327 DPANCERUPC SC 20115	129115052926 1 99999 Applied Engineering CD Inc Steven Metta
•	PO BOX 1327 ORANGEBURG SC 29115	129115052926 1 99999 APPLIED ENGINEERING CD INC STEVEN METTA OA MANAGER 1525 CHARLESTOWN ROAD ORANGERURG SC 29115
•	130080067150 1 99999 APPLIED PHYSICAL TECHNOLOGY NUCLEAR DATA POWER DIV SUE MALTESE 3830 SOUTH COBB DRIVE SUITE 125 SMYRNA GA 30080	194303056998 1 99999 APTECH ENGINEERING SERVICES STEVE A LEFTON 795 SAN ANTONIO ROAD
•		PALU ALTU CA 94303
•	117851091381 1 99999 ARCOS CORP WILLIAM WIEHE GA MANAGER RTE 51 6 64 MT CARMEL PA 17851	183401002213 1 99999 ARGONNE NATIONAL LABORATORY IDAMO FACILITIES LIBRARIAN
	AT CARMEL PA 17851	P 0 802 2528 IDAHO FALLS ID 83401
~	160439002189 1 99999 ARCONNE NATIONAL LABORATORY IRA CHARAK 9700 SOUTH CASS AVE BLDG 301	160439005948 1 99999 ARGONNE NATIONAL LABORATORY R W WEEKS
-	BLDG 301 ARGONNE IL 60439	9700 SOUTH CASS AVENUE ARGONNE IL 60439
•	160443055307 1 99999 ARGONNE NATIONAL LABORATORY OFFICE OF OPERATIONAL SIFETY EDWARD A WIMUNC 9700 S CASS AVENUE	185007092362 1 99999 ARIZONA OFF OF ECON PLAN DEV MARGARET MALKER DEPUTY DIRECTOR-ENGY PROGRAMS 1700 WEST WASHINGTON
-	9700 S CASS AVENUE ARGONNE IL 60443	1700 WEST WASHINGTON PHOENIX ASHINGTON
-	185001080504 1 99999 ARIZONA PUBLIC SERVICE CO PALO VERDE I NPS PLANT MANAGER PHOENIX AZ 85001	185001080503 1 99999 ARIZONA PUBLIC SERVICE CO PALO VERDEZ NPS PLANT MANAGER PHDENIX AZ 85001
-	PHOENIX AZ 85001	PHOENIX AZ 85001
-	L85001090502 I 99999 ARIZONA PUBLIC SERVICE CO PALD VERDE 3 NPS PLANT MANAGER PHDENIX AZ 85001	185036081095 1 99999 ARIZONA PUBLIC SERVICE CO ELECTRIC OPERATIONS G C ANDOGNINI VICE PRESIDENT STATION 1740 PHOENIX AZ 85036
-		PHOENIX AZ 85036
-	185036002947 1 99999 ARIZONA PUBLIC SERVICE CO NUCLEAR PROJECTS E E VAN BRUNT JR PG BOX 21666 3003	185281064198 1 99999 Arizona Radiat Regulatory Aggy Charles F Tedford Director 925 South 52ND Ave
~	3003 PHOENIX AZ 85036	SUITE 2 TEMPE A7 85281

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-	PO 60X 21666 3003 PHOENIX AZ 85036	925 SOUTH 52ND AVE SUITE 2 TEMPE AZ 85281
-	172201002410 1 99999 ARKANSAS BOARD OF HEALTH DIY OF ENVIRON HEALTH PROTECTN	172801080569 1 99999 ARKANSAS POWER & LIGHT CO ARKANSAS 1 NPS PLANT MANAGER PO BOX 608
-	172201002410 1 99999 ARKANSAS BOARD OF HEALTH DIY OF ENVIRON HEALTH PROTECTN E F WILSON DIRECTOR 4015 WEST MARKHAM ST LITTLE ROCK AR 72201	PLANT MÄNÄGER PO BOX 608 RUSSELVILLE AR 72801
-	172801080570 1 99'79 Arkansas Pomer & Light Co Arkansas 2 NPS Plant Manager	172203005004 1 99999 Arkansas power & Light Co Energy Supply
-	PLANT MANAGER PO BOX 608 RUSSELVILLE AR 72801	172203005004 1 99999 ARKANSAS POWER & LIGHT CO ENERGY SUPPLY W CAVANAUGH SR VICE PRESIDENT PO BOX 551 LITTLE ROCK AR 72203
•	172801064687 1 99999 ARKANSAS POWER & LIGHT CO JESSALYN DAVIS OFFICE SYCS SUPERVISOR PO BOX 608 «USSELLVILLE AK 72601	172203093192 1 99999 ARKANSAS POWER & LIGHT CO NUCLEAR OPERATIONS JOHN M GRIFFIN VICE PRESIDENT PO BOX 551 LITTLE ROCK AR 72203
-		LITTLE ROCK AR 72203
•	172801079376 1 99999 ARKANSAS POMER & LIGHT CO ARKANSAS NUCLEAR ONE JIM M LEVINE PLANT MANAGER PD BOX 608 RUSSELLVILLE AR 72801	172203009220 2 99999 ARKANSAS POWER & LIGHT CO ENERGY SUPPLY JOHN R MARSHALL MANAGER-LICENSING PO BOX 551 LITTLE ROCK AR 72203
-	RUSSELLVILLE AR 72801	LITTLE ROCK AR 72203
•	132785052928 1 99999 ARMCO INC STAINLESS STEEL DIV ROBERT W SCHULTZ QUALITY ASSURANCE SUPV RT 2 BOX IA WILDWOOD FL 32785	195003067159 1 99999 ARREMONY ASSOCIATES NDE SUPPORT SERVICES DON ARREMONY 3060 VALENCIA AVE SUITE G8 APTOS CA 95003
•	RT 2 BOX 1A WILDWOOD FL 32785	APTOS CA 95003
•	120853079690 L 29999 ARTHUR M CARTER JR 6 ASSOC 14632 CRG SWAY RD ROCKVILLE MD 20853	190224052929 1 99999 ASSOC PIPING & ENGINEERING CO DIV OF JOHNSON CONTROLS 1707 W COMPTON BLVD COMPTON CA 90224
•	184015052930 1 99999 ASSOC PIPING & ENGINEERING CO T J JONES VICE PRESIDENT 851 FREEPORT INDUSTRIAL PKK CLEARFIELD UT 84015	190224091382 1 99999 ASSOC PIPING & ENGINEERING CO Johnson Controls Div R L Jordon QA MANAGER 1707 W Compton BLVD POB 4309 Compton CA 90224
•		
٠	107013055837 1 99999 ASSOCIATED TECHNOLOGIES INC T RALLO	194043091235 1 99999 ASTRON RESEARCH & ENGINEERING GARY ADAMS 7028 OLD MIDDLEFIELD WAY MUUNTAIN VIEW CA 94043
•	1200 ROUTE 45 CLIFTON NJ 07013	HUUNTAIN VIEN CA 94043
•	106001093754 1 99999 ATCOR ENGINEERING SYSTEMS INC CHEM NUCLEAR DIV 135 DARLING DR AVON CT 06001	130603081899 1 99999 ATHENIANS FOR CLEAN ENFRGY TOM CLEMENTS PO BOX 47 ATHENS GA 30603
•	AVON CT 06001	ATHENS GA 30603
•	108232092197 1 99999 ATLANTIC CITY ELECTRIC CO M I HARLACHER VICE PRESIDENT-ENGINEERING 1199 BLACK HORSE PIKE PLEASANTVILLE NJ 08232	123502056821 1 99999 ATLANTIC NUCLEAR SERVICES INC ALAN SONNER PO BOX 12716 NORFOLK VA 23502
•	PLEASANTVILLE NJ 08232	NORFOLK VA 23502
-	107012091384 1 99999 ATLAS INDUSTRIAL MFG CO HARRELL HOLLC AY GA MANAGER 81 SOMERSET PL CLIFTON NJ 07012	122065091385 1 99999 ATLAS MACHINE & IRON WORKS LEN DUCHARME QA MANAGER 7308 WILLINGTON RD GAINSVILLE VA 22065
_	CLIFTON NJ 07012	GAINSVILLE VA 22065

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-	DA MANAGER B1 SUMERSET PL CLIFTON NJ 07012	7308 WILLINGTON RD GAINSVILLE VA 22065
-	ICANADO91227 1 99999 ATOMIC ENERGY CONTROL BOARD DIRECTORATE OF REACTOR REGULAT G ISHACK PO BOX 1046 OTTAWA KIP 559 CANADA	ITAIWA067161 1 99999 ATOMIC ENERGY COUNCIL VICTOR CHEN-HWA CHENG ADMINISTRATOR 67 LANE 144 KEELUNG RD SEC 4 TAIPEL 107 TAIWAN
•	1EGYPTO66090 1 99999 ATOMIC ENERGY ESTABLISHMENT F H HAMMAD ADMINISTRATOR 101 KASR ELEINY ST CAIRO EGYPT	ICANADO56819 1 99999 ATDMIC ENERGY OF CANADA LTD LIBRARY SUSAN NISH 1600 DORCHESTER BLVD WEST H3H IP9 MONTREAL QUEBEC CANADA
•	120814040062 1 99999 ATOMIC INDUSTRIAL FORUM TECHNICAL DEPT PATRICK C HIGGINS MANAGER 7101 WISCONSIN AVENUE BETHESDA MD 20814	191304006355 1 99999 ATOMICS INTERNATIONAL PO BOX 309 CANOGA PARK CA 91304
•	BETHESDA         HU         20814           101970091386         1         99999           AT MOD & MORRILL CO INC         V         MANAGER           285 CANAL ST         SALEM         MA 01970	107932079111 1 99999 AUTOMATIC SWITCH CO WILLIAM M BROWN SUPERVISOR-GOVI & NUCLEAR SALE HANDVER ROAD FLORMAM PARK NJ 07932
•	107932091387 1 99999 Automatic Switch Co L S Dlsem GC Manager 50-56 Handyer RD Florham Park NJ 07932	120910091388 1 99999 AUTOMATION INDUSTRIES INC VITRO DIV JAMES DOUGHERTY GA MANAGER 14000 GEORGIA AVE SILVER SPRING MD 20910
•	120910038054 1 99999 AUTOMATION INDUSTRIES INC VITRO LABORATORIES DIVISION JAY TEBO 14000 GEORGIA AVE 4-1107 SPRING MD 20910	ICANADO53197 1 99999 B & W CANADA LTD 99999 GALT GNTARIO CANADA
•	162249052949 1 99999 B LINE SYSTEMS INC DONALD MATLOCK Q A MANAGER 509 WEST MONROE STREET HIGHLANO IL 62249	124505082348 1 99999 BABCOCK & WILCOX CO Commercial Nuclear Fuel Plant Lynchburg VA 24505
•	144203052935 1 99999 BABCOCK & WILCOX CO NED-BH0228 PO BOX 271 BARBERTON OH 44203	124505065892 3 99999 BABCOCK & WILCOX CO NUCLEAR POWER GENERATION DIV LIBRARY PO BOX 1260 LYNCHBURG VA 24505
•	124505001577 1 99999 BABCOCK & WILCOX CD RESEARCH & DEVELOPMENT DIV LICENSE ADMINISTRATOR PD BOX 1260 LYNCHBURG VA 24505	124505080963 1 99999 BABCOCK & WILCOX CO VIRGINIA OPERATIONS R A ALTO MANAGER-NUC MATLS & MANU DIV PO BOX 800 LYNCHBURG VA 24505
	120814001431 1 99999 BABCOCK & WILCOX CO POWER GENERATION DIV R B BORSUM 7910 WOODMONT AVE SUITE 220 BETHESDA MD 20814	124505091714 1 99999 BABCOCK & WILCOX CO NUCLEAR MATERIALS DIV J FICOR QA MANAGER PD BOX 1260 LYNCHBURG VA 24505
-	14460108!396 1 99999 BABCOCK & MILCOX CO ALLIANCE RESEARCH CTR E M FISHER 1562 BEESON ST ALLIANCE OH 44601	147620091712 1 99999 BABCOCK & WILCOX CO L R HUTCHINSON QA MANAGER HWY 69 SOUTHWEST MOUNT VERNON IN 47620

-	1562 HEESUN ST ALLTANSE DH 44601	HAY 69 SOUTHWEST MOUNT VERNON IN 47620
-	115613091390 1 99999 BABCOCK & WILCOX CO NUCLEAR MATLS DIV	124505091713 1 99999 BABCDCK & MILCOX CO NUCLEAR POWER GENERATION A.L.MCKINNEY
•	J D LINT QA MANAGER 609 N WARREN AVE APOLLO PA 15613	QALMANAGER PO BOX 1260 LYNCHRURG VA 24505
•	144203091711 1 99999 BABCOCK & WILCOX CO ROD NOWLES DA MANAGER	124505001578 1 99999 BABCOCK & HILCOX CO LICENSING NP GEN DIV J H TAYLOR P O BOX 1260
•	QA MANAGÈR 20 S VAN BUREN AVE Barberton DH 44203	LYNCHBURG VA 24505
•	124505093375 L 99999 BABCOCK & MILCOX CO WPPSS PROJECTS D C MINTERICH SR PROJECT MANAGER PO BOX 1260 LYNCHBURG VA 24505	174112091391 1 99999 BADGER METER INC DENNY THOMPSON 6116 E 15TH ST
٠		IULSA UK 74112
٠	144092091392 1 99999 BAILEY CONTROLS CO GARY COLE QA DIRECTOR 29801 EUCLID AVE WICKLIFFE OH 44092	144092079497 1 99999 BAILEY CONTROLS CO BRUCE J FEIKLE MANAGER-PRODUCT ASSURANCE ENGR
•		ZUB ZUB WICKLIFFE OH 44092
•	177002065267 1 99999 BAKER & BOTTS MELBERT D SCHWARZ 3000 ONE SHELL PLAZA HOUSTON TX 77002	12:203081567 1 99999 BALTIMORE GAS & ELECTRIC CO GENERAL SERVICES NORMAN BOWMAKER VICE PRESIDENT PO BOX 1475 BALTIMORE MD 21203
	120657006431 1 99999 MALTIMORE GAS & FLECTRIC CO	
•	120657006431 1 99999 BALTIMORE GAS & ELECTRIC CO QUALITY ASSURANCE DEPARTMENT S M DAVIS SUPERVISOR CLYRT CLIFFS NUC PWR PLANT LUSBY MD 20657	120657063178 1 99999 BALTIMORE GAS & ELECTRIC CO TRAINING & TECHNICAL SERVICES R E DENTON GENERAL SUPERVISOR CALVERT CLIFFS NUC POWR PLANT LUSBY MD 20657
•	121203081568 1 99999 BALTIMORE GAS & ELECTRIC CO SECURITY SERVICES R C DERNOGA GENERAL SUPERVISOR	121203006139 1 99999 BALTIMORE GAS & ELECYRIC CO SUPPLY A E LUNDVALL VICE PRESIDENT PO BOX 1475 BALTIMORE MD 21203
0	GENERAL SUPERVISOR PD 80X 1475 BALTIMORE MD 21203 120657002981 1 99999	BALTIMORE MD 21203
•	120657002981 1 99999 BALTIMORE GAS & ELECTRIC CO CALVERT CLIFFS NUCLEAR PLANT L B RUSSELL CHIEF ENGINEER LUSBY MD 20657	121203079435 3 99999 BALTIMORE GAS & ELECTRIC CO J A TIERNAN MAMAGER-NUCLEAR POWER PD BOX 1475 CHARLES CENTER LUSRY MD 21203
•		
•	195060063660 1 999999 BARON & ASSOCIATES INC STEPHEN L BARON 207 MISSION STREET SANTA CRUZ CA 95060	191749091393 1 99999 BARTON INSTRUMENTS JEAN DWYER QA MANAGER 900 S TURNBULL CANYON RD CITY OF INDUSTRY CA 91749
•		
-	191749052940 1 99999 BARTON INSTRUMENTS UNIT OF ITT G R MELT GA DIRECTOR	143201064637 L 99999 BATTELLE COLUMBUS LAB LIBRARY B A RAWLES
•	GA DIRECTOR 900 SOUTH TURNBULL CANYON RD CITY OF INDUSTRY CA 91749	LIBRARY B & RAWLES MGR ADMIN & INFO SERVICES 505 KING AVENUE COLUMBUS OH 43201
-	148104001113 1 99999 BECHTEL POWER CORP CENTRAL LIBRARY LIBRARIAN 777 E EISENHOWER PKWY A.IN ARBOR MI 48104	194119064724 1 99999 BECHTEL POWER CORP NFO LIBRARY PO BOX 3965
	ATT E ELSENHOWER PKWY	SAN FRANCISCO CA 94119

-	TIT I ELSENHOWER PKWY ANN FROR MI 48104	SAN FRANCISCO CA 94119
-	177752006455 3 99999 BECHTEL POWER CGRP LIBRARY	194119064588 1 99999 BECHTEL POWER CORP M H BRUINS STAFF ASST ADMIN SVCS PO BOX 3965
•	JEAN ADAMS PO ROX 2166 SL-CS19 HOUSTON TX 77252	PO BOX 3965 SAN FRANCISCO CA 94119
-	120077026694 1 99999 BECHTEL POWER CORP NANCY G CHAPMAN 15740 SHADY GROVE RD GAITHERSBURG MD 20077	190650082510 1 99999 BECHTEL POWER CORP DOCUMENT PROCESSING LAPD EDNA DOMKOWSKI 12400 E IMPERIAL HWY BLDG 44
	148106052944 1 99999	NORMALK CA 90650
•	148106052944 1 99999 BECHTEL POMER CORP J I DOTSON PROJECT MANAGER POST UFFICE BOX 1000 ANN ARBOR MI 48106	148016091396 1 99999 BECHTEL POMER CORP ANN ARBOR POMER DIV W D GREENMELL DIV GA MANAGER PO BOX 1000 ANN ARBOR MI 48016
	190060001126 1 99999 BECHTEL POWER CORP LOS ANGELES POWER DIVISION JEAN GREGORY	ANN ARBOR MI 48016 120877064676 1 99999 BECHTEL POWER CORP
•	LOS ANGELES COMER DIVISION JEAN GREGORY LIBRARIAA TERMINAL ANNEX PO BOX 60860 LOS ANGELES CA 90060	120877064676 1 99999 BECHTEL POWER CORP F JUNES SUPERVISOR REC NGMT 15740 SHADY GROVE ROAD GAITHERSBURG MD 20877
•	120877006748 1 99999 BECHTEL POWER CORP QA DEPT D C KANSAL	194119064719 1 99999 BECHTEL POWER CORP D H LANIER PROJECT ADMINISTRATOR-SUPP GRP
•	QA DEPT D C KANSAL 15740 SHADY GROVE RDAD 1A1 GAITHERSBURG MD 20877	PO BOX 3965 SAN FRANCISCO CA 94119
•	190650064620 1 99999 BECHTEL POWER CORP C Y LOPINSKY Staff Engineer 12400 e Imperial Hwy Norwalk CA 90650	190650091921 1 99999 Bechtel Power Corp Library Dee Morris 12400 e Imperial Hky
•	NORWALK CA 90650	NORWALK CA 90650
•	194119091397 1 99999 BECHTEL POWER CORP SF POWER DIY EUGENE NELSON QA MANAGER PO BOX 3965 SAN FRANCISCO CA 94119	190060091395 1 99999 BECHTEL POWER CORP LA POWER DIY R L PATTERSON DIV QA MANAGER PO ROX 60860 TERMINAL ANNEX LOS ANGELES CA 90060
•	190060000909 1 99999 BECHTEL POWER CORP LOS ANGELES POWER DIV J.L. SHAPIRO	194119006104 1 99999 BECHTEL POWER CORP S F POWER DIVISION S M SHOR
	J L SHAPIRO CHIEF NUCLFIR & ENVIR ENGN P O BOX 60680-TERMINAL ANNEX LOS ANGELES CA 90060	S M SHOR PO BOX 3965 Met 35/85 San Francisco ca 94119
	190650064648 1 99999 BECHTEL POWER CORP T SMITH PROJECT ADMINISTRATOR 12400 E IMPERIAL HWY NORWALK CA 90650	194119091394 1 99999 BECHTEL POWER CORP J & VIOLETTE GA MANAGER-TPO 50 BEAL ST SAN FRANCISCO CA 94119
•	PROJECT ADMINISTRATOR 12400 E IMPERIAL HWY NORWALK CA 90650	QA MANAGER-TPO 50 BEAL ST SAN FRANCISCO CA 94119
•	148105029704 1 99999 BECHTEL POWER CORP ANN ARBOR POWER Howard W Wahl Yice President & Genl Mgr	115534091952 1 99999 BEDFORD COUNTY COLLE'.T ED CTR PO BOX 204 BUFFALO MILLS PA 15534
-	VICE PRESIDENT & GENL MGR PO 80X 1000 ANN ARBOR MI 48106	UNTINED HTEES PA 13734
-	143613081083 1 99999 BENCHMARK TECHNOLDGIES CORP JAMES R BROWN HEALTH PHYSICS INSTRUCTOR 1995 TREMAINSVILLE RD	129360052946 1 99999 BENJAMIN F SHAW CO PLANT-FABRICATION LEDNARD P SMEAL
-	1995 TREMAINSVILLE RD TOLEDO OH 43613	VICE PRESIDENT-QUALITY ASSUR PO BOX 285 LAURENS SC 29360

-	1995 TREM. ISSVILLE RU TOLEDO OH 43613	VICE PRESIDENT-QUALITY ASSUMPTION BOX 285 LAURENS SC 29360
-	194526052(95 1 99999 BERGEN PATERSON PIPESUPPORT CO WILLIAM HOWARD WEST COAST SALES MANAGER 710 EL CAPITAN DR	103246053738 1 99999 BERGEN PATERSON PIPESUPPORT CO HAROLD NOREEN VICE PRES 6 0A DIRECTOR 34 MOULTON ST LACONTA
-	DANVILLE LA 94526	I ACONIA NH 03246
-	103246091787 1 99999 BERGEN FATERSON PIPESUPPORT CO ROBERT STEPHEN GA DIRECTOR 34 MOULTON ST LAKE PORT NH 03246	177494091399 1 99999 Веттіs Robot Arm A Locascio Qa Manager 1870 g н Circle Po Box 508 Waller TX 7*484
		HALLER 1X 7-484
•	IINDIA091242 1 99999 BHABHA ATOMIC RESEARCH CENTRE DAE SAFETY REVIEW CHTE P ABRAHAM ADMINISTRATOR TROMBAY BOMBAY 400 085 INDIA	LINDIA003464 L 99999 BHABHA ATOMIC RESEARCH CENTRE LIBRARY & INFO SERVICES M K KELKAR SCIENTIFIC OFFICER TROMBAY 500MBAY 400 085 INDIA
•	197210052948 1 99999 BINGHAM WILLAMETTE CO GUY F LIKINSON CO O I ROYE GA MANAGER 2800 N W FRONT AVENUE PORTLAND OR 97210	102125052954 1 99999 BIW CABLE SYSTEMS INC E MANCHESTER PRESIDENT 65 BAY STREET BOSTON MA 02125
•	164114079072 1 99999 BLACK & VEATCH CENTRAL LIBRARY PO BUX 8405 KANSAS CITY MO 64114	164114091400 1 99999 BLACK & VEATCH R E BLAISDELL GA MANAGER PD BOX 3405 KANSAS CITY MO 64114
•	1WGERMO05318 1 99999 BMFT REACTOR SAFETY RESEARCH HEINZ SEIPEL ADMINISTRATOR POSTFACH 120124 5300 BONN 2 WGERMANY	KANSAS CITY MO 64114 122180064704 1 99999 BOEING COMPUTER SERVICES ENERGY TECH APPL S G LINEKER 7980 GALLOWS COURT CY-31 VIENNA VA 22180
•	197208029759 1 99999 BONNEVILLE POWER ADMIN PO BOX 3621 PORTLAND OR 97208	190055091402 1 99999 BORG MARNER CORP GA DIRECTOR PO BOX 2017 TERMINAL ANNEX VERNON CA 90058
•	ICANADO91422 1 99999 BORG WARNER CORP BYRON JACKSON DIV PO BOX 180 STATION H TORONTO 13 ONTARIO CANADA	ICANAD052964 1 99999 BORG WARNER CORP BYRON JACKSON DIV JACK ANDERSON SUPVR-REM ENGINEERING PO BOX 180 STATION H - TORONTO ONTARIO M4C 5J1 CANADA
•	190749078990 1 99999 BCRG WARNER CORP BYRON JACKSON ESDC MERRITT HUGINS TECH ANALYSIS CENTER M/S 79 CARSON CA 90749	L91409053079 1 99999 BORG WARNER CORP NUCLEAR VALVE DIVISION PETER L MILINAZZO MANAGER QUALITY ASSURANCE 7500 TYRONE AVENUE VAN NUYS CA 91409
-	190749077817 1 99999 BORG WARNER CORP BYRON JACKSON PUMP DIVISION JOHN MILLAN ENERGY SYSTEMS DEVELOPMT CTR PO BOX 4966 CARSON CA 90749	190058052965 1 99999 BORG WARNER CORP BYRON JACKSON PUMP DIV R L ROMERO 2300 EAST VERNON AVENUE 06
-	102360080511 1 99999 BOSTON EDISON CO PILGRIM 1 NPS PLANT MANAGER PLYMOUTH MA 02360	LOS ANGELES CA 90058 102199064706 1 99999 BOSTON EDISON CO N L ANDERSON NUCLEAR ENGINEER BOO BOLYSTON STREET BOSTON MA 02199
-		BOSTON MA 02199

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	01 AUT 040 ACT 2	MUCLEAR ENGINEER
1	PLANT MANAGER MA 02360	NUCLEAR ENGINEER 800 BOLYSTON STREET 80STON MA 02199
-	102184006262 1 99999 BOSTON EDISON CO NUCLEAR OPERATIONS John F FRASER 25 BRAINTREE HILL PARK P 25 BRAINTREE MA 02184	102199064607 1 99999 BOSTON EDISON CO B A GORDON ENGR PERMANENT FILE SYS
-	JOHN F FRASER 25 BRAINTREE HILL PARK P 250 BRAINTREE MA 02184	ENGR PERMANENT FILE SYS 800 HOYLSTON STREET BOSTON MA 02199
•	102199080929 1 99999 BOSTON EDISON CO M/C NUCLEAR	102360082305 1 99999 60STON EDISON CO RICHARD MACHON ROCKY HILL RD PLYMOUTH MA 02360
	102199080929 1 99999 BOSTON EDISON CO M/C NUCLEAR MILLIAM D HARRINGTON SENIOR V PRESIDENT OF NUCLEAR BOO BOYLSTON STREET BOSTON MA 02199	ROCKY HILL RD PLYMOUTH MA 02360
•	102360081566 1 99999 80570M EDISON CO CJ MATHISON CO STATION MANAGER RFD 1 ROCKY HILL RD PLYMOUTH MA 02360	102184029316 1 99999 BOSTON EDISON CO M/C NUCLEAR A.V. MORISI
•		MANAGER 25 BRAINTREE HILL PARK BRAINTREE MA 02184
•	102199030912 1 99999 BOSTON EDISON CO LEGAL DEPT P361 WILLIAM S STONE SENIOR COUNSEL 800 BOYLSTON STREET BCSTON MA 02199	102125091403 1 99999 BOSTON INSUL WIRE CABLE SYSTEM AL SUTRUS QA MANAGER 65 BAY ST UPHAMS CORNER PS BOSTON MA 02125
•	194601063657 1 99999 BOSTROM-BERGEN METAL PRODUCTS D RIGGE DA MANAGER 4700 COLISEUM WAY DAKLAND CA 94601	102141062526 1 99999 BP TECHNICAL SERVICES IB HURLEY STREET CAMBRIDGE MA 02141
•	160068091796 1 99999 BRAND EXAM SVC 6 TESTING CO MICHAEL N MARSH 1420 RENAISSANCE DR PARK RIDGE IL 60068	106226052955 1 99999 BRAND REX CO MIRE & CABLE DIVISIONS P PETRUCHIK PRESIDENT M & C DIVS PO BOX 498 WILLIMANTIC CT 06226
•	106226091411 I 99999 BRAND REX CO LON B ROBERTS QA MANAGER W MAIN STREET & RT 32 WILLIAMANTIC CT 06226	175081063099 1 99999 BRANT & ASSOCIATES WILLIAM A BRANT 1513 BARCLAY RICHARDSON TX 75081
•	11TALYO91412 1 99999 BREDA TERMOMECCANICA D PANZERI VICE PRESIDENT VIALE SARCA 336 MILAND ITALY	124203091413 1 99999 BRISTOL STEEL & IRON WORKS INC PLANT 3 LARRY COLLINS WASHINGTON CTY IND PARK POB 471 BRISTOL VA 24203
•		BRISTOL VA 24203
٠	111973030913 1 99999 BROOKHAVYEN NATIONAL LABORATORY ASSOC UNIVERSITIES INC ASSISTANT TO THE DIRECTOR	111973005037 1 99999 BRODKHAVEN NATIONAL LABORATORY NUCLEAR SAFETY LIBRARY LIBRARIAN
•	UPTON NY 11973	BLDG 130 UPTON NY 11973
•	111973066851 1 99999 BROOKMAVEN NATIONAL LABORATORY REACTOR DIVISION W J BRYNDA UPTON DI DO 203	177001091414 1 99999 BROWN & ROOT INC R COUPLAND QA DIRECTOR 4100 CLINTON DR HOUSTON TX 77001
•	BLDG 703 LONG ISLAND NY 11973	HOUSTON TX 77001
-	177001064710 1 99999 BROWN C RODT INC P H DARLAND MANAGER RECORDS MGMT DEP PO BOX 3 01-362 TY 77001	177001064762 1 99999 BROWN & ROOT INC P JORDAN PO BOX 3 HOUSTON TX 77001
-	HOUSTON TX 77001	

-	PG BOX 3 01-362 HOUSTON TX 77001	HOUSTON 17 770.01
-	177001064659 1 99999 Brown & Root Inc Richard P Negri Assissiant Ga Hanager	177001064728 1 99999 BROWN & ROOT INC J E PADEN MGR ENG DOCUMENTATION PO BOX 3 BLDG 41
•	PO BOX 3 HOUSTON TX 77001	PO BOX 3 BLDG 41 HOUSTON TX 77001
•	L77001052958 1 99999 BROWN & RUOT INC POWER W M RICE GROUP VICE PRESIDENT POST OFFICE BOX 3 HOUSTON TX 77001	119044091417 1 99999 BROWN BOVERI ELECTRIC INC DISTR APPARATUS DIV R DICK CONRAD QA MANAGER 207 WITMER RD HORSHAM PA 19044
•	119477053734 1 99999 BROWN BOVERI ELECTRIC INC SWITCHGEAR SYSTEMS DIV D D DUVALL VICE PRESIDENT ROUTE 309 6 NORRISTOWN ROAD SPRING HOUSE PA 19477	HORSHAM PA 19044 174145091415 1 99999 BROWN BOYERI ELECTRIC INC Switchgear operations Don Purkey QA MANAGER 5550 S GARNETT RD TULSA OK 74145
•	119477091416 1 99999 BROWN BOVERI ELECTRIC INC Switchgear Systems Div E W RHOADS GA DIRECTOR NORRISTOWN RD & RT 309 SFRING HOUSE PA 19477	LWGERM053329 1 9999 BROWN BOYERI REAKTOR GMBH ABT TPE 14 FACHBUCHEREI DUDENSTR 44 6800 MANNHEIM 1 WGERMANY
•	174175091389 1 99999 BS & B SAFETY SYSTEMS WAYNE FERGUSON QA MANAGER TULSA OK 74175	146236091418 1 99999 BUEHLER NUCLEAR PRODUCTS CO M MAYLES OA MANAGER 9000 PRECISION DR INDIANAPOLIS IN 46236
•	191311091419 L 99999 BUNKER RAMO CORP ILL FACILITY GARY STANLEY QA & REL DIRECTOR 9201 INDEPENDENCE AVE CHATSWORTH CA 91311	141042091420 1 99999 BURNDY CORP HUSKY PRODUCTS DIV C F DUNCAN 9A MANAGER 7405 INDUSTRIAL RD FLORENCE KY 41042
•	L06856057905 1 99999 BURNDY CORP POWER M R MONASHKIN CONN AND RICHARDS AVE 203 NORWALK CT 06856	107649001157 1 99999 BURNS & ROE INC TECH LIDRARY BOO KINDERKAMACK RD ORADELL NJ 07649
•	107649006086 1 99999 BURNS & RDE INC S BARON 800 KINDERKAMACK RD DRADELL NJ 07649	107649066903 L 99999 BURNS & RDE INC John Ellwanger Boo Kilderkamack RD Dradell NJ 07649
•	107649093711 1 99999 BURNS & ROE INC T A HENDRICKSON VICE PRESIDENT 550 KINDERKAMACK RD ORADELL NJ 07649	107649006459 1 99999 BURNS & RDE INC MATERIALS K& STANDARDS SUPV H C JUNG 700 KINDERKAMACK RD ORADELL NJ 07649
•		
2	107645038055 1 99999 BUTLER SERVICE GROUP ALEXANDER J MACDOUGALL VICE PRESIDENT-SALES 110 SUMMIT AVE P 0 BOX 460 MONTVALE NJ 07645	119462091424 1 99999 C & D BATTERIES GED BRANCA QA DIRECTOR 3043 WALTON RD PLYMOUTH MEETING MA 19462
-	191802091423 1 99999 C F BRAUN & CO A G PICKFORD QA MANAGER Alhambra CA 91802	191802052970 1 99999 C F BRAUN & CO A H WHITAKER VICE PRES-POWER DIVISION 1000 S FREMONT AVE
L		ALHAMBRA CA 91802

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-	ALHAMBKA	CA 91802	1000 S FREMONT AVE	
	1044 50020100	99999		
-	106450020109 I C N FLAGG CD GLENN R LACEY MANAGER-QUALITY ASS 450 MURDOCK AVENUE MERIDEN	44444	CALIFORNIA ATTORNE	Y GENERAL SER
-	MANAGER-QUALITY ASS 450 MURDOCK AVENUE MERIDEN	CT 06450	190010092354 L CALIFORNIA ATTORNE MICHAEL J STRUMWAS SPECIAL COUNSEL 3580 MILSHIRE BLVD SUITE 800 LOS ANGELES	
	195814012056 1	99999	195825080939 1	CA 90010 99999
	195814012056 1 CALIFORNIA DEPT OF RADIOLOGIC HEALTH B JOSEPH O WARD 714 P ST	RANCH	195825080939 1 CALIFORNIA ENERGY SITING & ENVIRONMEI E R DETTER DIV CHIEF DIV CHIEF	TAL STON
-	SACRAMENTO	CA 95814	SACRAMENTO	CA 95825
•	195825077515 1 CALIFORNIA ENERGY C TECHNICAL ASSESS OF	0 MM ISSION	195814091833 1 GALIFORNIA ENERGY ( CHARLES R IMBRECHT CHARMAN 1516 NINTH ST SACRAMENTO	99999 04415510N
•	195825077515 1 CALIFORNIA EMERGY C TECHNICAL ASSESS OF MARK GOTTLIEB ENERGY PROJECT SPEC 1111 HOWE AVENUE SACRAMENTO	IAL 15T MS-27 CA 95825	CHAIRMAN 1516 NINTH ST SACRAMENTO	CA 95814
	195816092022 1	99999	195814080938 1	99999
-	195816092022 1 California radio ma Alân d Pasternak 455 capitol mall Suite 380 Sacramento		195814080938 1 CALIFORNIA RESOURCE GORDON K VAN VLECK SECRETARY FOR RESOU 1416 9TH ST RM 1311 SACRAMENTO	RCES
•		CA 95816	SACRAMENTO	CA 95814
•	177251092275 1 CAMERON IRON WORKS FORGED PROD DIV	99999 INC	110016056193 1 CAMMER & SHAPIRO RALPH SHAPIRO 9 EAST 40TH STREET NEW YORK	99999
•	177251092275 1 CAMERON IRON WORKS FORGED PROD DIV D D BULLOCK MARKETING MANAGER PO BOX 1212 HOUSTON	TX 77251	9 EAST 40TH STREET	NY 10016
	191361079030 1	99999	118915093373 1	99999
•	191361079030 1 CANYON RESEARCH GROU ERNEST J CONMAY 741 LAKEFIELD ROAD SUITE B WESTLAKE VILLAGE	JP INC	118915093373 1 CAPITAL CONTROLS CO L M WILFORD 3000 ADVANCE LANE PO BOX 211 Colmar	INC
٠	WESTLAKE VILLAGE	CA 91361	COLMAR	PA 18915
•	119004091427 1 CAPITAL PIPE 6 STEEL 301 CITY LINE AVE BALA CYNWYD	99999 PRODUCT PA 19004	119004052967 1 CAPITAL PIPE & STEE EDWARD NAUGHTON MANAGER TECHNICAL S 301 CITY LINE AVENU BALA CYNWYD	99999 PRODUCT ERVICE
٠			BALA CYNWYD	PA 19004
•	143216091428 1 CAPITOL MFG CO DIV OF HARVO CORP 153 W FULTON	99999	127562080545 1 CAROLINA POWER & LIG HARRIS 1 NPS PLANT MANAGER NEW HILL	99999 GHT CO
•	COLUMBUS	OH 43216	NEW HILL	NC 27562
•	127562080544 1 CAROLINA POWER & LIG HARRIS 2 NPS PLANT MANAGER	99999 HT CO	129550080516 1 CAROLINA POWER 6 LIG ROBINSON 2 NPS PLANT MANAGER HARTSVILLE	99999 03 TH
•	NEW HILL	NC 27562	HARTSVILLE	SC 29550
•	128461080961 1 CAROLINA POWER & LIG BRUNSWICK NPS C R DIETZ PLANT MANAGER PO BOX 10429 SQUTHPORT	99999 HT CO	127562080899 1 CAROLINA POHER & LIC HARRIS NPS R M PARSONS R M PARSONS	99999 HT CO
-	PLANT MANAGER PO BOX 10429 SOUTHPORT	NC 28461	PROJECT GENERAL MANA BOX 101 NEW HILL	NC 27562
•	129550080894 1 CAROLINA POWER & LIG ROBINSON 2 NPS	99999 HT 00	128461030566 1 CAROLINA POWER 6 LIC BRUNSWICK STEAM ELEC N V STEWART P 0 BOX 10429 SOUTHPORT	
U	129550080894 1 CAROLINA POWER & LIG ROBINSON 2 NPS R B STARKEY PLANT GENERAL MANAGE PO BOX 790 MARTSVILLE	sc 29550	N V STEWART P O BOX 10429 Southport	NC 28461

PU	UX 790 SVILLE		29550	SUUTHPO	R10429	NC	28461
	02005449 1 LINA POWER & LI R SUPPLY CONSTR UTLEY VICE PRESIDENT 0X 1551 IGH		99	LI96030 CARPENT W R KEG	52958 ER TECHNO ERISE NUCLEAR T BERN ST	DLOGY CO	1999 19
EXEC PD 8 RALE	VICE PRESIDENT OX 1551 IGH	NC	27602	GEN MGR 101 WES READING	NUCLEAR T BERN ST	PRODUCTS REET PA	19603
L 190 CARP	63091429 1 ENTER TECHNOLOG ENTER STEEL Tyson Anager West Bern St Ing	999 Y CORP	99	1605210 CATALYT 2001 SPI SUITE 5	10 INC	99	9999
A M	ANAGER WEST BERN ST ING	PA	19063	OAK BROU	30 JK	п	60521
1 1 9 1 CATA PAUL 1 500	02028466 L LYTIC INC REICHART MARKET STREET ADELPHIA	9999		13811309 CB1 NUCL WALT OF	IA30 I EAR CO HKERS ER NNEL AVE	99	999
		PA	19102	2700 CHA MEMPHI S	NNEL AVE	TN	38113
LENGL CENTE CENTE G G T CHIEF	ERRY	9999 BOARD	)	ISPAINO2 CENTRAL JUAN M 8 PRINCESA MADRID -	3959 1 NUCLEAR LANCO 3 8	DE ALMAR	999 Az
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FRANC BOERE BOERE	IO57562 1 E D'ETUDE DE L' PLANT BR 3 DIS MOTTE ISTRATOR TANG 200 O MOL	ENER N		IFRANCOO CENTRE DO DEPT DE GABRIELLI BP NO 6 92.260 FONTENAY	SURETE NU	UCLEATRE	999 ES
17610 CERAM TRUMA	1091431 1 IC COOLING TOWE M ELROD NAGER WEST 7TH ST WORTH	9999 R CO	9	105446091 CHAMPLAI ROBERT QA MANAGE HERCULES COLCHESTE	432 L CABLE C	ORP 999	
FORT	WEST 7TH ST WORTH	TX 70	6101	HERCULES	DR PO	BOX	05446
10540 CHAMP C L M PO 800	4053041 LAIN CABLE CORP	99999	9	102199067 CHARLES T THERMAL P J H NOBLE PRUDENTIA BOSTON	MAIN IN	999 1510N	99
WINCOS	iki .	VT OS	5404	PRUDENTIA	L CENTER	-	02199
125304 CHARLE MEMORI RIDGEL	063988 1 STCh AREA MEDIC AL DIV V CONANT OR OF NUC MEDIC ACCORKLE AVE SE STON	999999 AL CEN	IT ER	129212091 CHEM NUCL PO BOX 72 BARNSWELL	433 SYST	EMS INC SC	99 29212
3200 P	ACCORKLE AVE SE	WV 25	304				
129210 CHEM N INFORM 240 ST	074270 1 UCLEAR SYSTEMS MATION CENTER ONERIDGE DR	99999 INC		160410082 CHEM NUCL MICHEAL J PO BOX 29	AR SYST	MS INC	99
COLUMN	14	SC 29	210	CHANNAHON			50410
L 17331 CHEMET ALLOY WILSON	091372 I RON CORP RODS DIV AVE R	99999		117331091 CHEMETRON D JACOBY QA MANAGEI MILSON AVI HANGVER	CORP 1	9999	99
HANOVE		PA 17	331	HANGVER	PO BO	X 544 1	7331
140232 CHERET TUBE T LAWREN QC MAN	091728 1 RON CORP URNS CE SETTLE AGER BROADWAY PO ILLE	99999		138113052 CHICAGO BI 2700 CHAN MEMPHIS	LIDGE & I	RON CO 0 BOX 1 1 N 3	3308
		AOX 32	232				
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	A MANALEM	
-	2900 W RRUADWAY PO ROX 32160 LOUISVILLE KY 40232	
•	135201052971 1 99999 CHICAGO BRIDGE & IRON CO WELDING & CA DEPT PO BOX 277 BIRMINGHAM AL 35201	194115091437 1 99999 CHICAGO ARIDGE CIRUN CO LI CHIRSTOFFERSON PLANT MANAGER 550 M 17TH ST SOUTH SALT LAKE CITY UT 94119
•	177064091435 1 99999 CHICAGO BRIDGE & IRON CO RALPH KELLEY CNGA SERV MANAGER 8900 FAIRBANKS N HOUSTON RD HOUSTON TX 77064	160521091436 1 99999 CHICAGO BRIDGE & IRON CO DONALD MOWRY QA DIRECTOR 800 JORIE BLVD OAK BROOK IL 60521
•	160901080119 1 99999 CHICAGO BRIDGE C IRON CO RUSSELL R WEHRLE REGISTERED USER PO 80X 774 KANKAKEE IL 60901	120006082259 1 99999 CHUBA ELECTRIC POWER CO INC 900 I7TH ST NW SUITE 714 WASHINGTON DC 20006
•	145219032023 1 99999 CINCINNATI ALLI FOR RESPON ENG TOM CARPENTER DIRECTOR 2270 VINE STREET CINCINNATI OH 45219	145153080576 1 99999 CINCINNATI GAS & ELECTRIC CO ZIMMER 1 NPS PLANT MANAGER MOSCOW OH 45153
•	145201079120 1 99999 CINCINNATI GAS & ELECTRIC CO NUCLEAR SERVICES DEPT K K CHITKARA MANAGER PO BOX 960 CINCINNATI OH 45201	145153091926 1 99999 CINCINNATI GAS 6 ELECTRIC CO ZINMER NPS GREGORY C FICKE MANAGER-NUCLEAR LICENSING DEPT US ROUTE 52 PD BOX 2023 MOSCOW 0H 45153
•	145153080925 1 99999 CINCINNATI GAS 6 ELECTRIC CO WM H EIMMER NUCLEAR STATION J R SCHOTT PLANT MANAGER PO BOX 201 MOSCOW OH 45153	145201082140 1 99999 CINCINNATI GAS & ELECTRIC CO LEGAL DEPT JEROME A VENNEMANN PO BOX 960 CINCINNATI OH 45201
•	145153002370 1 99999 CIACINNATI GAS & ELECTRIC CO ZIMMER NPS J WILLIAMS SENIOR VICE PRESIDENT RTE 52 PO BOX 2023 MOSCOW OH 45153	192801091439 1 99999 GIRCLE SEAL CORP TECHNECTIC DIV ROBERT BRADSHAW QA MANAGER IIII N BROOKHURST ST ANAHEIM CA 92801
•	145220081495 1 99999 GITIZENS AGAINST A RADIO ENVIR 2699 CLIFTON AVE CINCINNATI OH 45220	175224023333 1 99999 CITIZENS ASSOC FOR SOUND ENGY JUANITA ELIS 1426 SOUTH POLK STREET DALLAS TX 75224
•	101950093219 1 99999 CITY OF NEWBURYPORT OFFICE OF MAYER Richard E Sullivan Mayor City Hall NewburyPort MA 01950	119107092140 1 99999 CITY OF PHILADELPHIA LAW DEPT MARTHA W BUSH DEPUTY CITY SOLICITOR 1530 MUNICIPAL SERVICES BLDG PHILADELPHIA PA 19107
	160099081553 1 99999 CITY DF ZION MDWARD P EVERLINE MAYOR 2828 SHERIDAN RD ZION IL 60099	PHILADELPHIA PA 19107 144143091440 1 99999 CLEVELAND DEVELOPMENT CO C J SKINGLE MANAGER 625 ALPHA DR HIGHLAND HTS CLEVELAND OH 44143
-	144081080499 1 99999 CLEVELAND ELEC ILLUMINATING CO PERRY 1 NPS PLANT MANAGER PERRY DH 44081	144081000498 1 99999 CLEVELAND ELEC ILLUMINATING CO PERRY 2 NPS PLANT MANAGER PERRY 0H 44081

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	PERKY	CH 44091	PERRY	010 44-241
-	144081081501 I CLEVELAND ELEC ILLU PERRY NPS L BECK SUPERVISOR-LICENSIN 10 CENTER RD PERRY		144101004553 1 CLEVELAND FLEC 1 SYSTEMS ENGINEER D R DAVIDSON VICE PRESIDENT-F PD BOX 5000 CLEVELAND	NGINEERING
-	144081082142 1 CLEVELAND ELEC ILLU PERRY NPS		160559064455	0H 44101 99999
^	PERRY NPS J WALDRON Plant Manager 10 Center RD Perry	OH 44081	CLOW CORP ENGINEERED PRODUC M L SESHAGIRI GA MANAGER 40 CHESTNUT AVE WESTMONT	TS IL 60559
• •	IBRAZIO08064 1 CNEN INTERNATIONAL AFFAIN PAULO D PEREIRA ADMINISTRATOR RUA GENERAL SEVERIAN RID DE JANEIRO 20000	99999 S OFFICE D 90 BRAZIL	119808054636 1 COALITION FOR NUC FRIEDA BERRYHILL CHAIRPERSON 2610 GRENDON DR WILMINGTON	99999
^	197204065572 1 COALITION FOR SAFE P 408 SW 2ND 410 Portland	99999 OWER DR 97204	197204091027 1 COALITION FOR SAF 410 GOVERNOR BLDG 408 SW SECOND AVE PORTLAND	999999 E POWER OR 97204
• •	190701091442 1 COAST INDUSTRIAL SUP JAMES A LYNCH OA MANAGEP 15959 PUINA AVE CERRITOS	PLY CO CA 90701	180220004291 1 Colorado dept of Radiation control Albret J Hazle Director 4210 East 11th Av Denver	99999 HEALTH DIV E CO 80220
•	130117052974 1 COLT INDUSTRIES TRENT TUBE DIY OF CRI 141 HAMMONDS STREET CARROLLTON	99999 UCIBLE INC GA 30117	153511051945 1 COLT INDUSTRIES WESLEY A BRILL TOI LAWTON AVE BELOIT	99999 WI 53511
• •	153511052973 1 COLT IMDUSTRIES FAIRBANK MORSE ENGINE EDWARD L FAY MANAGER-QA 701 LAWTON AVENUE BELDIT	99999 DIV WI 53511	130117091443 1 COLT INDUSTRIES JACK L MEHRLE QA MANAGER 141 HANMONDS ST CARROLLTON	99999 Gâ 30117
••••	103001052976 1 COMBUSTION ENGINEERIN C-E AVERY DIVISION OLD DOVER ROAD NEWINGTON	99999 G INC NH 03801	106095038343 1 COMBUSTION ENGINEE PSG LIBRARY LIBRARIAN-R&D DOCU 1000 PROSPECT HILL 6435-405 WINDSOR	99999 RING INC MENTS RD CT 06045
•	174156091425 1 COMBUSTION ENGINEERIN ROBERT ARMSTRONG QA MANAGER 3102 CHARLES PAGE BLV 908 356		120814026586 1 COMBUSTION ENGINEE C-E POWER SYSTEMS CHARLES & BRINKMAN	
-	TULSA	OK 741 56	7910 WOODMONT AVE SUITE 1310 BETHESDA	MD 20814
2	106095091447 1 COMBUSTION ENGINEERIN CONTROL DIV L GOODSELL QC MANAGER 1000 PROSPECT HILL DR WINDSOR	99999 G INC CT 06095	106095091444 1 COMBUSTION ENGINEER CLIFF HOFFMAN QA DIRECTOR 1000 PROSPECT HILL WINDSOR	
<b>u</b>	106095091035 1 COMBUSTION ENGINEERING W R HORLACHER 1000 PROSPECT HILL RD 9457-404		106095091445 1 COMBUSTION ENGINEEF C-E POWER SYSTEMS G K MUBA QA ENGINEER 1000 PROSPECT HILL WINDSOR	

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	1000 PROSPECT HILL RD 9457-404 CT 06095 MINDSOR CT 06095	GA ENCLOSO P
	106905008721 1 99999 COMBUSTION ENGINEERING INC P L MCGIL VICE PRESIDENT 1000 PROSPECT HILL ROAD WINDSOR CT 06905	120814 COMBUS ELEANO 7910 F SUITE BETHES
-	NINDSOR CT 06905	BETHES
-	106095026584 1 99999 COMBUSTION ENGINEERING INC A E SCHERER	137402 COMBUS
-	106095026584 1 99999 COMBUSTION ENGINEERING INC A E SCHERER DIRECTOR-NUCLEAR LICENSING 1000 PROSPECT HILL RD 9438-1922 WINDSOR CT 06095	137402 COMBUS W A ST QUALIT 911 W CHATTA
•	106095091448 1 99999 COMBUSTION ENGINEERING INC	103801 COMBUS
-	106095091448 1 99999 COMBUSTION ENGINEERING INC M R THOMAS QA MANAGER 1000 PROSPECT HILL DR WINDSOR CT 06095	103801 COMBUS C-E AV C E WH QA MAN OLD DO NEWING
	1 MEXICO66478 1 99999 COMISION FEDERAL ELECTRICIDAD APDO POSTAL NO 5-214 MEXICO 5-0F MEXICO	IMEXIC COMISI NUCLEA INSURG MEXICO
•	HEATED SOL HEATED	MEXICO
•	IFRANCOO6953 1 99999 COMITE INTERMINISTERIELLE DE LA SECURITE NUCLEAIRE	102108 COMMER RISK CO DNE BE BOSTON
•	IFRANC006953 1 99999 COMITE INTERMINISTERIELLE DE LA SECURITE NUCLEAIRE JEAN SERVANT ADMINISTRATOR 27 RUE OUDINOT 75700 PARIS FRANCE	BOSTON
•	149201029240 1 99999 COMMONWEALTH ASSOCIATES INC POWER DIVISION	1606900 COMMON DIRECTO PO BOX CHICAGO
,	149201029240 1 99999 COMMONWEALTH ASSOCIATES INC POWER DIVISION M H RANDALL SR REG CONSULTANT 209 E WASHINGTON AVE JACKSON MI 49201	CHICAGO
,	160407080565 1 99999 COMMONWEALTH EDISON CO BRAIDWOOD 1 NPS PLANT MANAGER BRACEVILLE IL 60407	1604070 COMMONE BRAIDWO PLANT H BRACEVI
	BRACEVILLE IL 60407	BRACEVI
	161010080560 1 99999 Commonwealth Edison Co Byron 1 NPS Plant Manager 4450 North German Church RD Byron IL 61010	1610100 CCMMONW AYRON 2
		1610100 CCMMONW BYRON 2 PLANT M 4450 NO BYRON
	160450080547 1 99999 Commonwealth Edison Co Dresden 1 NPS Plant Manager RR J Morris IL 60450	1604500 COMMONN DRESDEN PLANT M
	PLANT MANAGER RR Ø1 MORRIS IL 60450	PLANT M
	160450080534 1 99999 COMMONNEALTH EDISON CO DRESDEN 3 NPS PLANT MANAGER RR 01 MODRIC U 60450	16134100 COMMONWO LASALLE PLANT MARSEILO
	PLANT MANAGER RR 01 MORRIS IL 60450	MARSEIL
	161341080477 1 99999 COMMONWEALTH EDISON CO LASALLE 2 NPS PLANT MANAGER MARSEILLES IL 61341	16069000 COMMON WE NUCLEAR PO BOX 1 72 WEST CHICAGO
	LASALLE 2 NPS PLANT MANAGER	NUCLEAR PO BOX
	MARSEILLES IL 61341	12 WEST

G K HUBA QA ENGINEER 1000 PROSPECT HILL DR WINDSOR CT 06095
120814090006 1 99999 COMBUSTION ENGINEERING INC ELEANOR MUELLER 7910 MOODMONT AVE SUITE 1310 BETHESDA MD 20814
137402052975 1 99999 COMBUSTION ENGINEERING INC M A STONE QUALITY ENGNG MANAGER 911 M MAIN ST CHATTANOOGA TN 37402
CHATTANOOGA TN 37402 103801091446 1 99999 COMBUSTION ENGINEERING INC C-E AVERY DIV C E WHITE QA MANAGER OLD DOVER RD NEWINGTON NH 03801
IMEXICO64504 1 99999 CONISION NACIONAL SEGURIDAD NUCLEAR Y SALVAGUARDIAS INSURGENTES SUR NO 1806 MEXICO DF 01030 MEXICO
102108066521 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
160407080566 1 99999 Commonwealth Edison Co Braidwood 2 NPS Plant Manager Braceville IL 60407
161010080561 1 99999 CCMMONWEALTH 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 41 MORRIS IL 60450
161341080478 1 99999 COMMONWEALTH EDISON CO LASALLE 1 NPS PLANT MANAGER MARSEILLES IL 6134!
160690064240 1 99999 COMMONWEALTH EDISON CO NUCLEAR SECURITY ADMIN OFFICE PO BOX 767 72 WEST ADAMS - ROOM 1230 E CHICAGO IL 60690

-	PLANT MANAGER MARSEILLES IL 61341	PO BOX 767 72 WEST ADAMS - ROOM 1230 E CHICAGO IL 60690
• •	161242080506 1 99999 Commonwealth edison Co Quad Cities I NPS Plant Manager Corduva IL 61242	161242080505 1 99999 Commonwfalth Edison Co Juad Cities 2 NPS Plant Manager Cordova IL 61242
•	160099080577 1 94999 Commonwealth Edison Co Zion 1 NPS Plant Manager Zion IL 60099	160099080578 L 99999 Commonwealth Edison Co Zion 2 NPS Plant Manager Zion IL 60099
•	160690279384 1 99999 Commonwealth Edison Co R Cosaro Site Construction Superintendt PO BOX 767 Chicago IL 60690	161341081556 1 99999 COMMONWEALTH EDISON CO A SALLE COUNTY STATION G J DIEDERICH SUPEPINTENDENT RR ' PO BOX 24 MAP,EILLES IL 61341
•	160690079389 1 99999 COMMONWEALTH EDISON CO K L GRAESSER STATION SUPERINTENDENT PO 80X 767 CHICAGO IL 60690	16 /407093776 1 99999 CO (MONWEALTH EDISON CO J : GUDAC STATION SUPERINTENDENT RF 1 PO BOX 81 BF ACEVILLE IL 60407
•	160690079382 1 99999 COMMONWEALTH EDISON CO R H HOLYDAK STATION SUPERINTENDENT PO BOX 767 CHICAGO IL 60690	161242081511 1 99999 COMMONWEALTH EDISON CO QUAD-CITIES NPS N KALIVIANAKIS STATION SUPERINTENDENT PO BOX 216 CORDOVA IL 61242
•	161341091167 1 99999 COMMONWEALTH EDISON CO LASALLE COUNTY STATION T E QUAKA GA SUPERINTENDENT 2601 N 21ST ROAD MARSEILLES IL 61341	161010052460 1 99999 COMMONWEALTH EDISON CO BYRON STATION R E QUERIO STATION SUPERINTENDENT 4450 N GERMAN CHURCH RD BYRON IL 61010
•	160690035579 1 99999 COMMONNEALTH EDISON CO CORDELL REED VICE PRESIDENT PO 802767 CHICAGO IL 60690	160690080923 1 99999 COMMONMEALTH EDISON CO VISCHLOSSER PROJECT MANAGER PO BOX 767 CHICAGO IL 60690
•	160450081555 1 99999 Commonwealin Edison Co Dresden NPS D J Scott Superintendent RR 1 Morris IL 60450	161341081498 1 999999 COMMONWEALTH EDISON CO LA SALLE NPS D L SHAMBLIN CONSTRUCTION SUPERINTENDENT RR 1 BOX 220 MARSEILLES IL 61341
•	MORRIS         IL         604 50           1606 90079381         99999           COMMONWEALTH EDISON CO           GUNNER SORENSEN           SITE PROJECT SUPER INTENDENT           PO BOX 767           CHICAGO	160099064689 1 99999 Commonwealth Edison Co Zion Gen Station W Stone Staff Asst Shiloh Blvd & Lake Michigan
-	IBELGI063097 1 99999 COMPRIMO BELGIE NV G DE WILDE GEN ENG MANAGER NOORDERLAAN 139 2030 ANTWERPEN BELGIUM	ZION         IL         60099           194705066574         99999           COMPUTECH ENGINEERING SVCS INC           LINDSAY R JONES           PRESIDENT           2855 TELEGRAPH AVE           SUITE 410           BERKELEY         CA
•	195128081633 1 99999 Computer Data Engineering Corp James Crouch 2858 Stevens Creek Blvd San Jose Ca 95128	107036091451 1 99999 COMS IP INC COLE FERDINAND QA MANAGER 1418 E LINDEN AVE PO BOX 152 LINDEN NJ 07036

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-	2458 STEVENS CHEEK BLVD SAN JOSE CA 95128	LA MANAGER 1418 E LINDEN AVE PO BOX 152 LINDEN NJ 07036
-	190601091450 1 99999 COMSIP INC DELPHI SYSTEMS DIV DAVID MUELLER QA DIV MANAGER 3030 RED HAT LA WHITTIER CA 90601	160143091452 [ 99999 CONAM INTERNATIONAL INSPECTION DIV HOYD CREECH PRESIDENT 1245 W NORWOOD AVE ITASCA [L 60143
-	177074091453 1 99999 CONAM INTERNATIONAL OTIS C GAMBLE QA DIRECTOR 6106 RODKIN ST	114225091454 1 99999 Conax Corp R L Duroure Qa Manager 2300 Malden Ave
•	HOUSTON TX 77074 114225024720 1 99999 CONAX CORP NUCL EAR PRODUCTS DIVISION W C FEDERICK DIVISION MANAGER 2300 MALDEN AVE BUFFALO NY 14225	BUFFALO NY 14225 106115005471 1 99999 CONNECTICUT GEPT OF ENV PROTEC ARTHUR T HEUBNER DIRECTOR OF RADIATION CONTROL STATE OFFICE BUILDING HARTFORD CT 06115
•	106106067149 1 99999 CONNECTICUT OFC POLICY & MGM T ENERGY DIVISION BRADFORD S CHASE ACTING UNDERSECRETARY FOR ENGY 80 WASHINGTON STREET MARTFORD CT 06106	106101028289 1 99999 CONNECTICUT YANKEE ATOM PWP CO PRESIDENT PO BOX 270 HARTFORD CT 06101
•	106424080546 1 99999 Connecticut Yankee Atom Pwr Co Haddam Neck MPS Plant Manager Po Box 127E - RFD 1 East Hampton CT 06424	106101004675 1 99999 CONNECTICUT YANKEE ATOM PWR CO NUCLEAR ENGINEERING & OPER W G COUNSIL SENIOR VICE PRESIDENT P D BOX 270 HARTFORD CT 06101
•	106424005751 1 99999 CONNECTICUT YANKEE ATOM PWR CO HADDAM NECK PLANT R H GRAVES RR 1 BOX 127E E HAMPTON CT 06424	120006057875 1 99999 CONNER & WETTERHAHN MARK J WETTERHAHN 1747 PENNSYLVANIA AVE NW SUITE 1050 WASHINGTON DC 20006
•	15PAINOO8080 1 99999 CONSEJO DE SEGURIDAD NUCLEAR BIBLIOTECA CSN PLANTA 5 JACOBO DIAZ DIAZ ADMINISTRATOR PASEO DE LA CASTELLANA 135 MADRID-16 SPAIN	106801091455 1 99999 CONSOL IDATED CONTROLS CORP FRANK BUTLER Comm N QC ENGINEER 15 DURANT AVE BETHEL CT 06801
•	106801020122 1 99999 CONSOLIDATED CONTROLS CORP PLANT 2 GARY L SCHOENBAUM MANAGER-1 & C 15 DURANT AVE BETHEL CT 06801	110511079130 1 99999 CONSOLIDATED EDISON CO OF NY INDIAN POINT NPS MICHAEL BLATT DIRECTOR-REGULATORY AFFAIRS BROADWAY & RLEAKLEY AVE INFOADWAY & RLEAKLEY AVE
•	BETHEL         CT         06801           110003004955         99999         99999           CONSOLIDATED EDISON CO OF NY         ARTHUR HAUSPURG           PRESIDENT         4         IRVING PLACE           NEM YORK         NY         10003	BUCHANAN NY 10511 110511080700 1 99999 CONSOLIDATED EDISON CO OF NY INDIAN POINT NPS EUGENE IMBIMBO SR RADIATION PROT INSTRUCTOR BROADWAY & BLEAKELY AVES BUCHANAN NY 10511
	110003003020 1 99999 CONSOLIDATED EDISON CO OF NY JOHN OFTOOLE VICE PRESIDENT 4 IRVING PLACE	BUCHANAN A DEERCEL NY 10511 110003091336 1 99999 CONSOLIDATED EDISON CO UF NY ROBERT SPRING NUCLEAR LICENSING ENGINEER 4 IRVING PLACE RM 1014 NEW YORK NY 10003
-	NEW YORK NY 10003	
-	149720081510 1 99999 CONSUMERS POWER CO BIG ROCK POINT NPS PLANT SUPERINTENDENT RTE 3 PU BOX 591 CHARLEVOIX NI 49720	148640080481 1 99999 CONSUMERS POWER CO MIDLAND 1 NPS PLANT MANAGER MIDLAND MI 48640
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	KTE 3 PO BOX 541	MIDLAND MI 48640
1	CHARLEVOIX MI 49720	MIDLAND MI 48640
-	148640080480 1 99999 CONSUMERS POWER CO MIDLAND 2 NPS PLANT MANAGER NI OLANO	149043080491 1 99999 Consumers Power Co Palisades NPS Plant Manager
	PLANT MANAGER	PALISADES NPS PLANT MANAGER
-	MIDLAND MI 48640	COVERT MI 49043
-	149201005712 1 99999 CDNSUMERS POWER CO PARNALL TECHNICAL LIBRARY LIBRARIAN 1945 W PARNALL RD P11-052 JACKSON MI 49201	149201064735 1 99999 CONSUMERS POWER CO D M RUDZIK PROJ RECORDS MGMT SUPERVISOR 1945 W PARNELL ROAD MI 49201 146 KSON
i.	PARNALL TECHNICAL LIBRARY LIBRARIAN	D M RUDZIK PROJ RECORDS MCMT SURERVISOR
	1945 W PARNALL RD P11-052	1945 W PARNELL ROAD JACKSON MI 49201
	JACKSON MI 49201	SHER304 HI 49201
•	149201058220 1 99999 Consumers Power Co J w Cook Vice President 1945 w Parnall Ro	149201003026 1 99999 CONSUMERS POWER CO WILMA G FOGG NUCLEAR LICENSING ANALYST 1945 WEST PARNALL ROAD JACKSON MI 49201
	VICE PRESIDENT	NUCLEAR LICENSING ANALYST
•	JACKSON MI 49201	JACKSON MI 49201
	148640066519 1 99999 CONSUMERS POMER CO NUCLEAR TRAINING CENTER PEGGY STOLZ PO BOX 1807	192714052938 1 99999
-	NUCLEAR TRAINING CENTER	192714052938 1 99999 CONTROL COMPONENTS INC 2567 SE MAIN STREET
	PO 80X 1807	IRVINE CA 92714
-	MIDLAND MI 48640	
-	192714091456 1 99999	155440091457 1 99999
•	192714091456 1 99999 CONTROL COMPONENTS INC ROBERT TOPPING QA DIRECTOR E 2567 SE MAIN ST IRVINE CA 92714	155440091457 1 99999 Control Data Corp Ged Olsen Oa Manager Po Box 0
-	QA DIRECTOR E 2567 SE MAIN ST	QA MANAGER Po box o
•	IRVINE CA 92714	MINNEAPOLIS MN 55440
	120852064749 1 99999	160651091458 1 99999
•	120052066749 1 99999 CONTROL DATA CORP R L PRIEM MARNETING ASSOCIATE 6003 EXECUTIVE BLVD ROCKVILLE MD 20052	160651091458 1 99999 CONTROL PRODUCTS CORP MAT GA MANAGER 4431 W DIVISION ST CHICAGO IL 60651
	MARKETING ASSOCIATE 6003 EXECUTIVE BLVD	QA MANAGER 4431 W DIVISION ST
•	ROCKVILLE MD 20852	CHICAGO IL 60651
	116127091460 1 99999 COOPER INDUSTRIES INC ENERGY SERVICES DIV W H A LAMBERT QA MANAGER 150 LINCOLN GROVE CITY PA 16127	143050052981 1 99999 CODPER INDUSTRIES INC COOPER ENERGY SERVICES G W MIZER TECH SERV AND QA MANAGER NORTH SANDUSKY STREFT MT VERNON OH 43050
•	ENERGY SERVICES DIV	COOPER ENERGY SERVICES
	QA MANAGER	G W MIZER TECH SERV AND DA MANAGER
۲	ISO LINCOLN GROVE CITY PA 16127	NORTH SANDUSKY STREET MT VERNON OH 43050
	143050052980 1 99999	116423052982 1 99999
•	143050052980 1 99999 COOPER SERVICE INC M JHELMICH MANAGER RECIPROCATING ENG NORTH SANDUSKY STREET MT VERNON OH 43050	116423052982 1 99999 COPES VULCAN ADY MANAGER POST OFFICE BOX 577 LAKE CITY PA 16423
	MANAGER RECIPROCATING ENG	POST OFFICE BOX 577 LAKE CITY PA 16423
•	MT VERNON OH 43050	LAKE CITY PA 16423
	116423091461 1 99999	102910052983 1 99999
-	116423091461 1 99999 COPES VULCAN DALE MAYS OC MANAGER MARTIN & F CE AVE LAKE CITY PA 16423	102910052983 1 99999 CORNER & LADA CO INC W TALEN QUALITY ASSURANCE MNGR 1341 ELMWOOD AVENUE CRANSTON RI 02910
	QC MANAGER MARTIN & F CE AVE	QUALITY ASSURANCE MNGR
-	LAKE CITY PA 16423	CRANSTON RI 02910
	127622091464 1 99999	127709092824 1 99999
-	CORPORATE CONSULTING & DEV CO	CORPORATE CONSULTING & DEV CO
	127622091464 1 99999 CORPORATE CONSULTING & DEV CO C BLANDON QA MANAGER PO BOX 30096 RALEIGH NC 27622	MANAGER-SEISMIC PROJECTS
-	RALEIGH NC 27622	127709092824 1 99999 CORPORATE CONSULTING & DEV CO STEPHEN A LEHRMAN MANAGER-SEISMIC PROJECTS PD BOX 12728 RESEARCH TRIANGLE PK NC 27709
	195501091019 1 99999	107094037904 1 99999
<u> </u>	COUNTY OF HUMBOLDT	107094037904 1 99999 COURTER & CO INC GA/GC JAMES T SCHMIT 150 MEADOWLANDS PKWY SECAUCUS NJ 07094
	CHAIRMAN	JAMES T SCHMIT
	825 FIFTH ST COUNTY COURTHSE EUREKA CA 95501	SECAUCUS NJ 07094

1 -	H25 FIFTH ST COUNTY COURTHSE EUREKA CA 95501	150 MEADDWLANDS PKWY SECAUCUS NJ 07094
:	160521052984 1 99999 CRANE CO Director of Engineering 649 Executive BLVD Nillow Brook IL 60521	101151053737 1 99999 CRANE CO Quality Engineering D E Kuhn Qa Manager 203 Hamoshire St Indian Orchard Ma 01151
•	160632091465 1 99999 CRANE CO M PARKER GA MANAGER GILLOWBROOK IL 60632	163104052935 1 99999 CRANE MIDWEST FITTINGS D F BETZ QA MANAGER 1450 SOUTH SECOND STREET ST LOUIS MU 63104
•	102093091466 1 99999 CROSBY VALVE & GAGE CO JOSEPH GREENE QA MANAGER 43 KENDRICK ST WRENTHAM MA 02093	102093052986 1 99999 CROSBY VALVE & GAGE CO W D GREENLAM 43 KENDRICK ST WRENTHAM NA 02093
•	I 19468052203 1 99999 CROUSE NUCLEAR ENERGY SERVICES W J RANDLES VICE PRESIDENT UPPER LEWIS ROAD LINFIELD PA 19468	119468056822 1 99999 GROUSE NUCLEAR ENERGY SERVICES J T STEINMETZ UPPER LEWIS ROAD LINFIELD PA 19468
•	144106091467 1 99999 CTI NUCLEAR INC RICHARD MAIER QA MANAGER 1922 E 107TH ST CLEVELAND DH 44106	107830091469 1 99999 CUSTOM ALLOY CORP T PALUMBO QA MANAGER RTE 513 CALIFON NJ 07830
•	145206092264 1 99999 CVG ADVERTISING INC 2212 VICTORY PKWY CINCINNATI DH 45206	143216064467 1 99999 CVI INC WALLACE R RUSKIN GA MANAGER PO BOX 2138 COLUMBUS OH 43216
•	192075066557 1 99999 Cygna Energy Services 225 Stevens St Suite 12 Solana Beach CA 92075	102210066214 1 99999 CYGNA ENERGY SERVICES GEORGE D BRADLEY LICENSING ENGINEER 600 ATLANTIC AVE 24TH FL BOSTON MA 02210
:	194111055551 1 99999 CYGNA ENERGY SERVICES ROBERT & FALCIANI VICE PRESIDENT 141 BATTERY STREET SUITE 400 SAN FRANCISCO CA 94111	192075067953 1 99999 CYGNA ENERGY SERVICES SAN DIEGO OFFICE JACK W READ 225 STEVENS STREET SUITE 110 SOLANA BEACH CA 92075
•	103874091470 1 99999 D G O'BRIEN INC ERIC COLEN GA MANAGER DNE CHASE PARK PO BOX 159	103874052989 1 99999 D G O'BRIEN INC D G O'BRIEN PRESIDENT DNE CHASE PARK SEABROCK NH 03874
-	SEABROOK         NH         03874           115235065986         99999           D*APPOLONIA         CONSULTING ENG INC           PATRICK         FOHARA           10         DUFF RD           PITTSBURGH         PA	154632080467 1 99999 DAIRYLAND POWER COOPERATIVE LACROSE NPS PLANT MANAGER PO BOX 275 GENOA WI 54632
-	1546 32006468 1 99999 DAIRYLAND POWER COOPERATIVE LACROSSE NUCLEAR POWER PLANT R E SHIMSHAK SUPERINTENDENT PO BOX 275 GENDA WI 54632	154601003037 1 99999 DAIRYLAND POWER COOPERATIVE JIM TAYLOR ASST GENERAL MANAGER 2615 E AVENUE SOUTH LACROSSE WI 54601
	*1 74032	

	A 1 2014/5104	
-	PO BOX 275 GENDA WI 54632	2615 E AVENUE SOUTH LACROSSE WE 5460
-	175201005627 1 99999 Dallas Power & Light Co Max H Tanner	129602091472 1 99999 Daniel Construction Co Lawrence McGriff Da Manager Daniel Sec
-	175201005627 1 99999 DALLAS POWER & LIGHT CO MAX H TANNER VICE PRESIDENT ISOG COMMERCE STREET DALLAS TX 75201	QA MANAGER DANIEL BLDG GREENVILLE SC 2960.
•	129602091471 1 99999 DANIEL INTERNATIONAL CORP PIPE FAB DIV	122170091703 1 99999 DARELL BEVIS ASSOCIATES INC 311 HICKORY LA RTE 2 BOX 311
	GREENVILLE SC 29602	SII HICKORY LA RTE 2 HOX 311 STERLING VA 22170
	129405051944 1 99999 DATOMATION INC	106103056273 1 99999 DAY BERRY & HOWARD
•	NED JOHNSON PO BOX 71108 CHARLESTON SC 29405	106103056273 1 99999 DAY BERRY & HOWARD GERALD GAFIELD ONE CONSTITUTION PLAZA HARTFORD CT 06103
•	194621091473 1 99999 DE LAYAL TURBINE INC ENGINE & COMPRESSOR DIV R E BOYER QA MANAGER 550 85TH AVE OAKLAND CA 94621	120036001372 1 99999 DEBEVDISE & LIBERMAN JOSEPH B KNOTTS 1200 17TH ST NW SUITE 700 WASHINGTON DC 20036
•	OARLAND CA 94621 110004054611 1 99999 DEBEVOISE & LIBERMAN JAMES B LIBERMAN 26 BRDADWAY NEW YORK NY 10004	120814079397 L 99999 DEFENSE NUCLEAR AGENCY ARMED FORCES RADIOBIO RES INST REACTOR BR-PHYSICIST-IN-CHARGE BETHESDA MD 20814
•	119903036537 1 99999 DELAWARE DEPT OF NAIL RESOURCE ENVIRONMENTAL CONTROL MARAY DITO MANAGER-TECHNICAL SERVICE P 0 BOX 1401 DE 19903	119899003040 1 99999 DELMARVA POWER & LIGHT CO FA COOK BOO KING STREET WILMINGTON DE 19899
•	170821091474 1 99999 DELTA SOUTHERN CO J H COPELAND QA MANAGER PO BOX 3034 PO BOX 3034 BATGN ROUGE LA 70821	1WGERMO11714 1 99999 DER BUNDESMINISTER DES INNERN REGULATION & LIC OF NUC REACT HELMUT SCHNURER ADMINISTRATOR REFERAT RS I 2 POSTFACH 170290 5300 ROWN 1 WGERMANY
•	148166080532 1 99999 DETROIT EDISON CO ENRICO FERMI 2 NPS PLANT MANAGER	5300 BONN 1 GERMÁNY 148226064715 1 99999 DETROIT EDISON CO INFORM ION SYSTEMS
	PLANT MANAGER 6450 NORTH DIXIE HIGHWAY NEWPORT MI 48166	H EBNER SUPERVISOR 2000 SECONG AVE DETROIT MI 48226
•	148226025992 1 99999 DETROIT EDISON CO NUCLEAR OPERATIONS MAYNE H JENS VICE PRESIDENT 2000 SECONDAUE	148226079139 1 99999 DETROIT EDISON CO R G RATEICK 2000 SECOND AVE DETROIT MI 48226
•	MAYNE H JENS VICE PRESIDENT 2000 SECOND AVE DETROIT MI 48226	DETROIT MI 48226
-	148226004989 3 99999 DETROIT EDISON CO ENGINEERING & CONSTRUCTION HARRY TAUBER GROUP VICE PRESIDENT	112301081110 1 99999 DEVERSIFIED NUCLEAR INC RADIOLOGICAL ENGNG STEPHEN E MILLER
-	2000 SECOND AVE DETROIT MI 48226	MANAGER PO BOX 209 SCHENECTADY NY 12301
-	143130091475 1 99999 DIAMOND POWER SPECIALTY CORP PETER SCHLERETH GA MANAGER 2600 E MAIN PIKE	115077001767 1 99999 DICK CORP J A LONG QA COORDINATOR
	LANCASTER OH 43130	PO BOX 49 SHIPPINGPORT PA 15077

-	LANCASTER	DH 43130	SHIPPINGPORT	PA 15077
-	102139021605 1 DIS/ADLPIPE INC WALLACE 8 WRIGHT 55 WHEELER ST	99999	122101065227 1 DOMINION ENGINEER 1 M J PARTRIDGE 6862 ELM STREET	99999 NG INC
-	55 WHEELER ST CAMBRIDGE	MA 02138	6862 ELM STREET MCLEAN	VA 22101
-	120006092868 1 DOUB & MUNTZING SOUTHERN STATES ENERG WILLIAM O DOUB FEDERAL REPRESENTATIN 1875 EYE ST NW WASHINGTON	99999 Y BOARD	148640081493 1 DOW CHEMICAL CO REACTOR OPERATIONS F J KNOLL RESEARCH MANAGER E 1602 BUILDING MIDLAND	99999 CMTE
•	1875 EVE ST NW	DC 20006	RESEARCH MANAGER E 1602 BUILDING MIDLAND	CHAIRMAN MI 48640
-	148640081494 1 DOW CHEMICAL CO C W KOCHER REACTOR SUPERVISOR 1602 BUILDING	99999	148640081492 1 DOW CHEMICAL CO PADIATION SAFETY CA	
•	ALICE NO	MI 48640	CHAIRMAN 1803 BUILDING MIDLAND	MI 48640
•	190650052991 1 DRAGON VALVES INC ROBERT E BOND VICE PRESIDENT	99999	190650091476 1 Dragon Valves Inc Ken d Haggard Qa Manager 13457 Excelsior Dr Norwalk	99999
•	PU BUX 489	CA 90650	13457 EXCELSION DR	CA 90650
•	145750052992 1 DRAYO CORP PIPE FABRICATION DIVI KENNETH B ANDERSON GENERAL MANAGER 1115 GILMAN AVENUE MARIETTA	99999 5 10N	145750091477 1 DRAYO CORP PIPE FABRICATION DI W A MOLVIE QA MANAGER 1115 GILMAN AVE MARIETTA	99999 V
•	MARIETTA AVENUE	OH 45750		
•	171301091478 1 DRESSER INDUSTRIES IN INDUSTRIAL VALVE DIV B G BRUNSON Q SYS MAMAGER PO BOX 1430 ALEXANDRA	99999 C	190255091622 1 DRESSER INDUSTRIES PACIFIC PUMPS DIV D J MDYER QA MANAGER 5715 BICKETT ST HUNTINGTON PARK	
•	129678080495 DUKE POWER CO DCONEE 1 NPS PLANT MANAGER	99999	129678080494 1 DUKE POWER CO OCONEE 2 MPS PLANT MANAGER	CA 90255 99999
•	SENECA	C 29678	SENECA	SC 29678
•	129678080493 1 DUKE POWER CO OCONEE 3 NPS PLANT MANAGER SENECA S	99999 C 29678	129342080967 1 DUKE POWER CO CHEROKEE NUCLEAR ST/ M E BAILEY SITE MANAGER PO BOX 400 GAFFNEY	99999 110N
•				
•	129678026043 1 DUKE POWER CO OCOMEE NUCLEAR STATION RICHARD P BUGERT PO BOX 1436 SENECA S	99999	128242028120 1 DUKE POWER CO NUCLEAR PRODUCTION C K S CANADY NANAGER PO BOX 33189 CHARLOTTE	99999 EPT
•		C 29678	PO BOX 33189 CHARLOTTE	NC 28242
•	128242091030 1 DUKE POWER CO A CARR ASSOCIATE GENERAL COUN PO BOX 33189 CHARLOTTE N	99999 SEL	128242081033 1 DUKE POWER CO DESIGN ENGINEERING L C DAIL VICE PRESIDENT PO BOX 33189 CHARLOTTE	99999
-		28242		NC 28242
-	129710080962 1 DUKE POWER CO CATAWBA NPS J W HAMPTON STATION MANAGER PD BOX 392 CLOVER SC	99999	129710080555 1 DUKE POWER CO CATAWBA I NPS J W HAMPTON STATION MANAGER PO BOX 256	99999
-	CLOVER SC	29710	PO BOX 256 CLOVER	SC 29710

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-	PO BOX 392 CLOVER	SC 29710	STATION MANAGER PO BOX 256 CLOVER	SC 29710
-	128242065207 1 DUKE POWER CD Steam Production W N Kiesler PO BOX 33189 Charlotte	99999 NC 28242	128031080896 2 DUKE POWER CO MCGUIRE NPS M D MCINTOSH PLANT MANAGER PO BOX 488 CORNELIUS	99999
		10 20242	CORNEL IUS	NC 28031
-	128242006327 1 DUKE POWER CO MCGUIRE NPS 1 6 2 J T MOORE PROJECT MANAGER PO BOX 33189 CHARLOTTE	99999	129710007427 1 Duke Power Co J C Rogers Po Box 223 Clover	99999 5C 29710
-	CHARLOTTE	NC 28242		
•	129710080556 1 Duke Power Co Catawba 2 NPS J C Rogers Project Manager Po Box 223 Clover	99999 5C 29710	129678003050 1 DUKE POWER CO OCONEE NUCLEAR STA J E SMITH STATION MANAGER PO BOX 1439 SENECA	99999 TION SC 29678
•	128242081247 1 DUKE POWER CO NUCLEAR POWER DEPT	99999	106110091479 1 DUNHAM BUSCH INC	99999
•	128242081247 1 DUKE POWER CO NUCLEAR POMER DEPT H B TUCKER VICE PRESIDENT PO BOX 33189 CHARLOTTE	NC 28242	QC MANAGER 179 South St W Hartford	CT 06110
•	115077080571 1 DUQUESME LIGHT CO BEAVER VALLEY 1 NPS PLANT MANAGER PO BOX 4	99999	115077080572 1 DUQUESNE LIGHT CO BEAVER VALLEY 2 NP PLANT MANAGER PD BOX 4	99999 5
٠	PO BOX 4 SHIPPINGPORT	PA 15077	PO BOX 4 SHIPPINGPORT	PA 15077
•	115077091033 1 Duguesne light Co Byps-2 Records MgMt Supervi Po Box 4 Shippingport	99999 SOR	115077003061 1 DUQUESNE LIGHT CO BEAVER VALLEY POWER F J BISSERT P O BOX 4 SHIPPINCEOPT	99999 STATION
•	SHIPPINGPORT	PA 15077	SHIPPINGPORT	PA 15077
•	115077064666 1 DUQUESNE LIGHT CO BEAVER VALLEY NPS J J CAREY VICE PRESIDENT-NUCLE/ PO 80X 4 SHIPPINGPORT	99999 IR PA 15077	115077079396 1 DUQUESNE LIGHT CO QUALITY ASSURANCE D C E EWING QUALITY ASSURANCE M PO BOX 186 SHIPPINGPORT	99999 EPT ANAGER PA 15077
			115077080919 1	99999
	LI5205079395 1 DUQUESNE LIGHT CO E F KURTZ DIRECTOR D≢ LICENSING RTE 60 ROBINSON PLA SUITE 210 PITTSBURGH	ZA BLOG-2	115077080919 1 DUQUESNE LIGHT CO W S LACEY Station Superintend PO 80X 4 Shippingport	ENT
	PITTSBURGH	PA 152 05		PA 15077
•	115229092355 1 DUQUESNE LIGHT CO JOHN A LEE 1 OXFORD CENTRE 801 PITISBURGH	99999 GRANT ST PA 15229	115219030948 1 DUQUESNE LIGHT CO R M MFRICE NUCLEAR ENGINEER 435 SIXTH AVENUE PITTSBURGH	99999
•		19229	PITTSBURGH	PA 15219
-	115279090009 1 DUQUESNE LIGHT CO MECHANICAL ENGR DEPT ROGER E MARTIN 301 GRANT ST 1 OXFOR 18-1 PITTSBURGH	99999 D CENTER	115077062825 1 DUQUESNE LIGHT CO SHIPPINGPORT ATOMIC J V MCGEE STATION OFFICE MANAG BOX 57	99999 POWER STA ER
	PITTSBURGH	PA 15279	BOX 57 SHIPPINGPORT	PA 15077
-	115077079147 1 DUQUESNE LIGHT CO NUCLEAR SAFETY & LICE J D SIEBER MANAGER	99999 NSING DPT	115205079394 1 DUQUESNE LIGHT CO H M SIEGEL MANAGER OF ENGINEERI RTE 60 ROBINSON PL SUITE 210	99999 NG AZA BI DC-2
-	FU DUA 4	PA 15077	SUITE 210 PITTSBURGH	PA 15205

-	MANAGER PO BOX 4 Shippingport pa 15077	RTE 60 ROBINSON PLAZA BLOG-2 Suife 210 Pittsburgh PA 15205
	115077079148 1 99999 DUGUESNE LIGHT CO BEAVER VALLEY NPS-NUCLEAR N R TONET MANAGER-NUCLEAR ENGINEERING PO BOX 4 SHIPPINGPORT PA 15077	115205079434 1 99999 DUQUESNE LIGHT CO NUCLEAR CONSTRUCTION DIV R WASHABAUGH RTE 60 ROBINSON PLAZA BLDG-2 SUITE 210 PITTSBURGH PA 15205
-	115205079460 1 99999 DUQUESNE LIGHT CO BEAVER VALLEY 2 EARL J WOOLEVER RTE 60 ROBINSON PLAZA BLDG-2 SUITE 210 PITTSBURGH PA 15205	PITTSBURGH PA 15205 143081091773 1 99999 E LPEEBLES MANUFACTURING INC 6938 1/2 SUNBURY RD WESTERVILLE DH 43081
-	108903057904 1 99999 E R SQUIBB & SONS INC CHARLES F BOYLE GEORGES ROAD NEW BRUNSWICK NJ 08903	184119053002 1 99999 E SYSTEMS INC MONTEK DIV J LYNCH QA MGR 2260 SOUTH 3270 WEST SALT LAKE CITY UT 84119
•	180112091480 1 99999 E-MAX INSTRUMENTS INC JOHN TARNOSKY QA MANAGER 14 IVERNESS DR E ENGLEWOOD CO 80112	184119091481 1 99999 E-SYSTEMS MONTEK DIV ALLEN WOLF DIV GA DIRECTOR 2268 SOUTH 3270 WEST SALT LAKE CITY UT 84119
•	111704091483 1 99999 EAST-WEST TECHNOLOGY CORP A G DAVIS PRESIDENT 119 CABOT ST W BABYLON NY 11704	111763091375 1 99999 EAST-WEST TECHNOLOGY CORP AMERICAN ENVIRON TESTING KIP MOLNAR PRESIDENT 17 COMMERCIAL BLVD MEDFORD NY 11763
•	144202091484 1 99999 EATON CORP PROCESS CONTROLS DIV BARTON KING QA MANAGER 1199 S CHILLICOTHE RD AURORA DH 44202	144202053103 1 99999 EATON CORP PCC DIVISION R C PERRIN QUALITY ASSURANCE MANAGER 1199 S CHILLICOTHE ROAD AURORA OH 44202
•	118001092831 1 99999 EATON CORP CUTLER HAMMER PRODUCTS EDWARD P SHERWOOD LEHIGH VALLEY INDUSTRIAL PARK 2225 AVE A BETHLEMEM PA 18001	110048024303 1 99999 EBASCO SERVICES INC J C BRODSKY SUPERVISING MAILS ENGR 2 WORLD TRADE CTR 88TH FLODR NEW YORK NY 10048
•	110048093236 1 99999 EBASCO SERVICES INC ADVANCED TECHNOLOGY D R DEBOISBLANC 2 HORLD TRADE CENTER 89TH FLOOR NEW YORK NY 10048	130092038060 1 99999 EBASCO SERVICES INC PIPE STRESS ANALYSIS R H DIETZ SUPERVISING ENGINEER 145 TECHNOLOGY PARK NORCROSS GA 30092
•	111375000979 1 99999 EBASCO SERVICES INC MECHANICAL DEVELOPMENT IVAN GROSZ 110-34 73RD RD FOREST HILLS NY 11375	110048065530 1 99999 EBASCO SERVICES INC DIONE KROBETZKY Z WORLD TRADE CENTER 88TH FLOOR NEW YORK NY 10048
•	110045091486 1 99999 EBASCO SERVICES INC B R MAZO CHIEF QA ENGINEER Z MORLD TRADE CENTER	130092026013 1 99999 EBASCD SERVICES INC JANES C O'MARA CONSULTING ENGINEER 1005 TECHNOLOGY PARK/ATLANTA
2	NEW YORK NY 10048 110048038050 1 99999 EBASCO SERVICES INC NUCLEAR LICENSING DEPT 90 VINCE PATUTO THO WORLD TRADE CENTER	NORCROSS GA 30092 111753022462 1 99999 EBASCO SERVICES INC
U.	THO WORLD TRADE CENTER 15TH FLOOR NEW YORK NY 10048	LIBRARIAN I JERICHO PLAZA JERICHO NY 11753

PTTTSBURGH	PA	15205
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RTE 60 ROBINSON PLA SUITE 210 PITTSBURGH	PA	BLDG-2
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184119053002 1 E SYSTEMS INC MONTEK DIV J LYNCH QA MGR 2268 SOUTH 3270 WEST SALT LAKE CITY 184119091481 1 E-SYSTEMS		9999
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ŇOŇŤĚK DÍV Allen Wolf Dív ga dírector 2268 South 3270 West Salt Lake cíty	UT	84119
111763091375 1 EAST-WEST TECHNOLOGY AMERICAN ENVIRON TEST KIP MOLNAR PRESIDENT 17 COMMERCIAL BLVD MEDFORD	99 C 0F I N 0	9999 (P
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-	110048064464 1 99999 EBASCO SERVICES INC MATL ENGR & QA B.E. TENZER	187501091487 1 99999 ERERLINE INSTRUMENT CORP R HEND ORECTORNE
•	THU HORLD TRADE CENTER New York NY 10048	PRESIDÊNT PO BOX 2108 SANTA FE NM 87501
•	196612081439 1 99999 ECHO ENERGY CONSULTANTS MANAGER OF QUALITY ASSURANCE 1499 FRANKLIN ST CA 94613	115219022945 1 99999 ECKERT SEAMANS CHERIN MELLOTT BARTON Z COWAN 600 GRANT STREET
٠	DAKLAND CA 94612	42ND FLOOR PITTSBURGH PA 15219
•	119355008722 1 99999 ECOLAIRE SYSTEMS INC ENGINEERING CARL L NEWMAN VICE PRESIDENT TWO COUTRY VIEW ROAD MALVERN PA 19355	120036079255 1 99999 EDISON ELECTRIC INSTITUTE SUZANNE PHELPS MANAGER-NUCLEAR PROGRAMS 1111 19TH ST NW WASHINGTON DC 20036
		194598057367 2 99999
•	111747082338 1 99999 EDS NUCLEAR INC GA COORDINATOR 225 BROOD HOLLOW RD MELVILLE NY 11747	194598057367 2 99999 EDS NUCLEAR INC LIBRATIAN 350 LENNON LANE WALNUT CREEK CA 94598
•	111747082337 1 99999 EDS NUCLEAR INC LIBRARY 225 BRDDD HOLLOW RD	194104026885 1 99999 EDS NUCLEAR INC LIBRARY LIBRARYAN 220 MONTGOMERY STREET SAN FRANCISCO CA 94104
۲	MELVILLE NY 11747	220 MONTGOMERY STREET SAN FRANCISCO CA 94104
•	194598057030 1 99999 EDS NUÇLEAR INC PROJECT DEVELOPMENT MANAGER 350 LENNON LANE WALNUT CREEK CA 94598	194104053000 1 99999 EDS NUCLEAR INC R A AYRES GA MANAGER 220 NONTGOMERY ST SAN FRANCISCO CA 94104
•	350 LENNON LANE WALNUT CREEK CA 94598	220 MONTGOMERY ST SAN FRANCISCO CA 94104
•	130092066906 1 99999 EDS NUCLEAR INC DEL BRITT LIBRATAN	194104064767 1 99999 EDS NUCLEAR INC C M FRANK TITLE
	LIBRARIAN 333 TECHNOLOGY PARK NORCROSS GA 30092	220 MONTGOMERY STREET SAN FRANCISCO CA 94104
•	111747082745 1 99999 EDS NUCLEAR INC Robert Pitre 225 Brood Hollow RD	194104065746 1 99999 EDS NUCLEAR INC ADVANCED ANALYSIS DIV ARONNESEIKEN
•	MELVILLE NY 11747	SR ENGR 220 MONTGOMERY ST SAN FRANCISCO CA 94104
•	183415063556 1 99999 EG&G IDAHO INC CAL D DOUCETTE P D BOX 1625 IDAHO FALLS ID 83415	183415091946 1 99999 EGGG IDAHO INC PROGRAMS RISK ADVISORY CMTE J CURTIS HAIRE CHAIRMAN ED 2004 1435
-	IDAHO FALLS ID 83415	CHAIRMAN PO BOX 1625 IDAHO FALLS ID 83415
•	183401064611 l 99999 EGLG IDAMO INC K L HEGSTROM MANAGEMENT CONSULTANT PO BOX 1625 TSA BLDG IDAHO FALLS ID 83401	183415031484 1 99999 EGGG 1DAHO INC INEL TECHNICAL LIBRARY BRENT N JACOBSEN LIBRARY SUPERVISOR PO BOX 1625 IDAFO FALLS ID 83415
-	IDAHO FALLS ID 83401	IDAFO FALLS ID 83415
U I	183415064221 1 99999 EGGG IDAHO INC QUALITY DIVISION H J KIRSCHENMANN MANAGER	183415091881 1 99999 Ебдб IDAHO INC Міке D мссокмаск Ро вох 1625 IDAHO FALLS ID 83415
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<ul> <li>I 99303064 766 I SEEARCH INST SAC JOSE PHINE FISHER JOSE PHINE</li></ul>	-	PO BOX 1625 TRA 649 IDAHO FALLS ID 8340	M S VARGO
<ul> <li>I 99303064 766 I SEEARCH INST SAC JOSE PHINE FISHER JOSE PHINE</li></ul>	•	110018093324 1 99999 EIC INTELLIGENCE CRAIG LUCAS	ISWITZO57566 1 99999 EIDG AMT FUR ENERGIEWIRTSCHAFT NUCLEAR SAFETY DIVISION
J314 (ALLY LEW AVENUE PALO ALTOFRUMARM MANAGER PO BOX 10412CA 943031270250812431 x 99999102021091488999991111 LAM & MEMOFF PO BOX 95182 RALEIGHNC 27625102021091488999991200080796981 x 276255 WHITMAN RD MA 02021NA 020211200080796981 x 999991200080003341 999991200080796981 x 9999911714170080741 999991200080793831 9999911714170080741 9999911714170080741 9999911714170080741 999991171417080741 x 871771 999991152220625251 9999911720076003331 999991152220625251 99999117200767001 1717510014420014499999117200767001 171771 804010914891 99999117200767001 171771 804010914891 99999117200767001 999991834010914891 99999 <t< td=""><td>•</td><td>ACQUISITIONS MANAGER 48 WEST 38TH ST NEW YORK NY 1001</td><td>ADMINISTRATOR</td></t<>	•	ACQUISITIONS MANAGER 48 WEST 38TH ST NEW YORK NY 1001	ADMINISTRATOR
1276250812631999991020210914881999991211140GWEMPOFFNC27625CARBANG CORP99999120008070938199999ULLIAM GNC27625120008070938199999120008000334199999120008070938199999120008000334199999120008070938199999120008000334199999120008070938199999120008000334199999120008070938199999120008070334199999120008070938199999120008070334199999120008070938199999111111111111111111111111111111111	•	194303064766 1 99999 ELECTRIC POWER RESEARCH INST NSAC JOSEPHINE FISMER 3412 HILLYIEW AVENUE BOX 10412	194303054728 1 99999 ELECTRIC POWER RESEARCH INST NSAC ROBERT LEYSE PROGRAM MANAGER PO. BOX 19412
RALEIGHNC 27625S MHITMAN RD CANTONNA 0202112000800796981999991200080003341999991300MASSACHUSETTS AVE NW MASHINGTONDC 200081000 FG SCIENCE & TECH DEPT MASHINGTON999991200370003461999991100 FF ICER MASHINGTONDC 200081200370003461999991100 FF ICER MASHINGTONDC 20008120037000346199999110 FF ICER MASHINGTONDC 20008120037000346199999110 FF ICER MASHINGTONDC 20008120037000346199999115212000609338319999911522120006093383199999115222062525120006093383199999115222062525120006093383199999115222062525120006093383199999115222062525120006093383199999115222062525120006073383199999115222062525199999115222062525199999115222062525199999115222062525199999115222065752199999115222065752199999115222065792199999115222065793199999115222065793199999115222065792199999115222065793199999115222065794110 80020027752116 MONROE ST199999 </td <td></td> <td></td> <td></td>			
1200080796989999913100 MASSACHUSETTS AVE NW MASHINGTON00 20008120037000346999991200370003469999912003700034699999120037000346999991200370003469999912003700034699999120037000346999991200370003469999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800749999912000800933839999911522206252511200080093383999991152220657521120000609338399999115222065752999991152220657521115222065752111522206575211164014120050051943999991183401091489112005005194399999118340200752112005005194399999102154032003110215403200311021540320031102154032003 </td <td>•</td> <td>ELECTRICITIES OF N CAROLINA WILLIAM G WEMHOFF PO BOX 95162 Raleigh NC 2762</br></td> <td>EMANON CORP W J CASSART General Manager 5 WH&amp;TMAN RD Canton Ma 02021</td>	•	ELECTRICITIES OF N CAROLINA WILLIAM G WEMHOFF PO BOX 95162 	EMANON CORP W J CASSART General Manager 5 WH&TMAN RD Canton Ma 02021
120006093383199999115222062525199999MARIA G STEPHANZ BIB 10TH ST NW SUITE 500CORPORATE LIBRARIAN L21 SEVENTH STREET PITTSBURGHDC 20006200061152220657521999991834010914891999991152220657521999991834010914891999991152220657521999991834010914891999991152220657521999991834010914891999991152220657521999991834010914891999991152220657521999991834010914891999991152220006WY BOTTS PO BOX 7361083401120850051943199999183402002752199999120850051943199999183402002752199999138402002752199999108040210118 MONROE1999991834020027521999991085005194319999910108340210860710010101083402000510215403200319999919130409271219999910215403200319999919130409271219999910215403200319999919130409271219999910215403200319999919130409271219999910215403200319999919130409271219999910060	•		120008000334 1 99999 EMBASSY OF GREAT BRITAIN INFO OFF SCIENCE & TECH DEPT A P KING SCIENTIFIC DFFICER 3100 MASSACHUSETTS AVE NW WASHINGTON DC 20008
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LIDKARIAN BOD PENN AVENUE PITTSBURGHPR SIDENT PO BOX 736 PITTSBURGHPR 35222IDENT PO BOX 736 ID 83401120850051943199999183402002752199999ENERGY INC KAY DOVE RESEARCH CONSULTANT 118 MONROE ST SUITE 302 ROCK VILLE99999183402002752199999102154032003199999191304092712199999102154032003199999191304092712199999ENERGY RESEARCH GROUP INC ROBERT CAPSTICK 400-110215499999191304092712199999ENERGY RESEARCH GROUP INC MALTHAMMA 02154MANAGER PO. BOX 144990.00X 144990.0X1449		115222065752 1 99999 ENERGY CONSULTANTS INC OPERATION SERVICES DIV	183401091489 1 99999 ENERGY INC W 0 ADTIS
ENERGY INC KAY DOVE RESEARCH CONSULTANT 118 MONROE ST       ENERGY INC TECHNICAL LIBRARY JACKIE LOOP PO BOX 736 IDAHO FALLS         SUITE 302 ROCKVILLE       MD 20850         102154032003       99999 ENERGY RESEARCH GROUP INC ROBERT CAPSTICK 400-1 TOTTEN POND ROAD WALTHAM       99999 HA 02154	•	800 PENN AVENUE	PRESIDENT PO BOX 736
Is Monoe     Jacke Loop       Suite     302       ROCKVILLE     MD       102154032003     1       99999     191304092712       102154032003     99999       102154032003     99999       102154032003     99999       102154032003     99999       102154032003     99999       102154032003     99999       102154032003     1       99999     191304092712       102154032003     1       99999     191304092712       POBERT     CAPSTICK       A00-1     TOTTEN       MA     02154       MANAGER       PO     BOX       PO     BOX	-	ENERGY INC	ENERGY INC TECHNICAL LIBRARY
PO BOX 1449	-	LIB MONROE ST SUITE 302 ROCKVILLE MD 20850	PO BOX 736 IDAHO FALLS ID 83402
PU BUX 1999	•	102154032003 1 99999 ENERGY RESEARCH GROUP INC ROBERT CAPSTICK 400-1 TOTTEN POND ROAD	191304092712 1 99999 ENERGY TECHNOLDGY ENGR CENTER FACILITY DESIGN ENGR LAJAUGE
	-		PU BUX 1999

-	400-1 IDETEN PUND ROAD WALTHAM MA 02154	L J AUGE Manager Po Box 1449 Canoga Park ca 91304
-	102818091790 1 99999 ENGINEERING ANALYSIS SERVICES PO 80x 657 EAST GREENWICH RI 02818	101701082417 1 99999 ENGINEERING PLANNING 6 MGT INC GARY S BEDROSIAN PUINT WEST OFFICE CENTER 3 SPEEN ST
•		3 SPEEN ST FRAMINGHAM MA 01701
	120814091792 1 99999 ENGINEERING PLANNING & MGT INC ROGER W HUSTON MANAGER	177248091490 1 99999 Engineers & Fabricators Co Charles Haas Qa Manager
•	7910 WOODMONT AVE SUITE 1200 BETHESDA MD 20814	3501 WEST 11TH STREET POB 7395 HOUSTON TX 77248
•	119006082333 1 99999 ENGLESSON & CASAPIS CONSULTANT GEORGE A ENGLESSON 2186 PACXARD AVE	195159055107 1 99999 ENTOR CORP DONALD BAUL PO.BOX 28450
•	HUNT INGOON VALLEY PA 19006	SAN JÖSE CA 95159
•	195126054738 1 99999 ENTOR CORP JACK MERER 1885 THE ALAMEDA	116801028533 1 99999 Environ Coalition on Nuc Power Judith Johnsrud 433 orlando Ave State College pa 16801
•	SAN JOSE CA 95126	STATE COLLEGE PA 16801
	160148065622 1 99999 EQES INC N K AGNIHOTRI PRESIDENT	177248091491 1 99999 ERICO PRODUCTS INC L CELFAND VICE_PRESIDENT-R6D
•	505 M LALONDE LOMBARD IL 60148	VICE PRESIDENT-RGD HOUSTON TX 77248
•	140475052997 L 99999 ESB INC EXIDE INDUSTRIAL BATTERY DIV A C NOBLE PLANT MANAGER ROUTE B76-RICHMOND BY-PASS RICHMOND KY 40475	192710091492 1 99999 ESCO CORP J R CANPBELL GA DIRECTOR 2141 NM 25TH AVE PORTLAND OR 92710
•		
•	ESCOM CORP LIBRARY L VAN RENSBURG LIBRARIAN	EXCELCO DEVELOPMENTS INC Russell w Newman President
•	PD BOX 1091 JOHANNESBURG 2000 SAFRICA	MILL ST SILVER CREEK NY 14136
•	114136091493 1 99999 EXCELCO DEVELOPMENTS INC M M PULAWSKI CA MANAGER MILL ST	119167052998 1 99999 Exide Corp Industrial Robert V Hight Quality Assurance Engineer 19 Mest College Avenue Yardley PA 19167
•	SILVER CREEK NY 14136	19 MEST COLLEGE AVENUE YARDLEY PA 19167
•	119044091494 1 99999 Exide Corp Art J USHKA Ga Manager Iol Citate Ro	127658091497 1 99999 EXIDE ELECTRONICS JAMES & FINNEGAN QA MANAGER 3301 SPRING FOREST RD
•	IOI GILBRALTAR RD Horsham PA 19044	3301 SPRING FOREST RD RALEIGH NC 27658
•	175229081453 1 99999 F & M TECHNICAL SERVICES INC D L MARTIN PRESIDENT	102062081640 1 99999 FACTORY MUTUAL RESEARCH CORP GEORGE E WELDON 1151 BOSTON-PROVIDENCE TPK
-	PO BOX 59387 DALLAS TX 75229	NORWOOD MA 02062
-	118403000879 1 99999 FAIRCHILD WESTON SYSTEMS INC WESTON CONTROLS DIV A F KOHL	190245091506 1 99999 FARR CO LEN LEONARD O SYSTEMS MANAGER 2301 ROSECRANS AVE AIRPORT ST
-	TECH LIBRN KENNEDY DRIVE ARCHAALD PA 18403	2301 ROSECRANS AVE AIRPORT ST POB 92187 LOS ANGELES CA 90245

~	AFRUHL TECHLIBRN KENNEDYDRIVE ARCHBALD PA 18403	Q SYSTEMS MANAGER 2301 ROSECRANS AVE AIRPORT ST POB 92187 LOS ANGELES CA 90245
2	1FINLA064852 1 99999 FINLAND INST OF RADIAT PROTECT OR T EUROLA ADMINISTRATOR	1FINLA003521 1 99999 FINLAND INST OF RADIAT PROTECT DEPARTMENT OF NUCLEAR SAFETY A 1940RINEN
-	ADMINISTRATOR PO BOX 268 00101 HELSINKI 10 FINLAND	A VUORINEN DIRECTOR P D 80X 268 00101 HELSINKI 10 FINLAND
-	150158091508 I 99999 FISHER CONTROLS INTERNATIONAL GEORGE BAITINGER 94 MANAGER	150158091507 1 99999 FISHER CONTROLS INTERNATIONAL LAWRENCE ELETWOOD QA MANAGER
-	QA MANAGER PG BOX 190 Marshalltown IA 50158	QA MANAGER 205 S CENTER ST PO BOX 190 MARSHALLTOWN IA 50158
-	150158021209 1 99999 FISHER CONTROLS INTERNATIONAL FLOYD D JURY NUCLEAR TECH MANAGER PD BOX 11 TOWN IA 50158	150158053007 1 99999 FISHER CONTROLS INTERNATIONAL PHIL MAYBERRY MANAGER-PROJECT MGMT & SVCS 205 SOUTH CENTER ST IA SOLEA
•	PÔ BÔX 11 Marshall Town (A 50158	HARSHALLTUNN IN JUISS
•	191720057035 1 99999 FLEET ANALYSIS CENTER GIDE WILLIAM ARNITZ PROGRAM DIRECTOR CORONA CA 91720	132301074405 L 99999 FLORIDA DEPT OF HLTH & REHAB RADIOLOGICAL HEALTH SERVICES ULRAY CLARK ADMINISTRATOR 1323 WINEWOOD BLVD TALLAHASSEE FL 32301
•	132301012054 3 99999 FLORIDA DEPT OF MLTH & REHAB RADIATION CONTROL PROGRAM Lyle Jerrett Director 1317 Minemood Blyd Suite 219 TALLAHASSEE FL 32301	132231009733 1 99999 FLORIDA DEPT OF HLTH & REHAB John Lanham Public Health Physicist Po Box 210
•	1317 WINEWOOD BLVD SUITE 219 TALLAHASSEE FL 32301	JACKSONVILLE FL 32231
:	133101082357 1 999999 FLORIDA POWER & LIGHT CO 9250 W FLAGLER ST MIAMI FL 33101	133457080593 1 99999 FLORIDA POWER & LIGHT CO St Lucie I NPS Plant Manager Jensen Beach FL 33457
•	133030080592 1 99999 FLORIDA PONER & LIGHT CO TURREY POINT 3 NPS PLANT RANAGER HOMESTEAD FL 33030	133030080591 1 99999 FLORIDA POWER & LIGHT CO TURREY POINT 4 NPS PLANT MANAGER HOMESTEAD FL 33030
•	133450080956 1 99999 FLORIDA POWER & LIGHT CO ST LUCIE 2 NPS B J ESCUE PLANT MANAGER PD BOX 128 FT PIERCE FL 33450	133454064618 1 99999 FLORIDA POWER & LIGHT CO J P LEWIS VAULT CUSTODIAN PO BOX 128 PSL-1 QC FT PIERCE FL 33454
-	133152064725 1 99999 FLORIDA POWER & LIGHT CO D F MORGAN MGR-CORP RECORDS SERVICE PO 80X 529100 MIAMI FL 33152	133408081117 1 99999 FLORIDA POWER & LIGHT CO Advanced Systems & Technology Robert E Uhrig Vice President PO BOX 14000
-	133450080957 1 99999 FLORIDA POWER & LIGHT CO ST LUCIE 1 NPS NAT WEEMS OA CONSTRUCTION MANAGER PO BOX 128 FT PIERCE FL 33450	JUNO BEACH FL 33408 133450092873 1 99999 FLORIDA POWER & LIGHT CO ST LUCIE UNITS 1 & 2 C M WETHY PLANT MANAGER PO BOX 128 FOKT PIERCE FL 33450
-	133152064656 1 99999 FLORIDA POWER & LIGHT CO K N YORK DOCUMENT CONTROL SUPVR PO BOX 529100 MIAM! FL 33152	132629081354 1 99999 FLORIDA POWER CORP CRYSTAL RIVER 3 NPS E M HOWARD PO BOX 219 NU53
		CRYSTAL RIVER FL 32629