

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

December 16, 1982

IE INFORMATION NOTICE NO. 82-49: CORRECTION FOR SAMPLE CONDITIONS FOR AIR  
AND GAS MONITORING

Addressees:

All nuclear power plant facilities holding an operating license (OL) or construction permit (CP), research and test reactors, fuel facilities, and Priority I material licensees.

Purpose:

This information notice is provided as notification of errors in radioactive gaseous effluent monitoring. Regional surveys of equipment and practices at selected light water reactors (LWRs) revealed that a number of LWRs were not routinely correcting for pressure differentials between main vent effluent streams and associated offline sampling systems. Failure to correct for this pressure differential can introduce errors (both in direct-reading gas monitoring and in flow indication) in monitoring gaseous effluents with offline sampling systems. These sampling errors can cause a significant underestimation when quantifying effluent releases.

The potential also exists for systematic errors in occupational air monitoring programs. Failure to apply pressure correction factors for flow measuring devices when calibrating air samplers could lead to erroneous determinations of airborne radioactivity levels.

It is expected that recipients will review the information for applicability to their facilities. No specific action or response is required at this time.

Description of Circumstances:

A problem of pressure differentials in gas monitoring systems was identified by the licensee at the Diablo Canyon nuclear power plant. At Diablo Canyon the gas monitor takes suction through an isokinetic sampling head about 100 feet up the plant vent stack. In maintaining a flow of 10 cfm, necessary to ensure isokinetic sampling, it was found that the gas monitor chamber pressure was approximately 12 inches of Hg below atmospheric pressure (30 inches of Hg). This resulted in a reduction in the density of the sample chamber gas by approximately 40 percent.

The licensee has found that the reduced pressure phenomenon is most pronounced in systems with long sample lines and is less noticeable where sample lines are short. The licensee plans to incorporate pressure or  $\Delta P$  gauges on the gas monitoring equipment and to include corrections for pressure variations in calculation of gaseous activity.

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As a result of this reported sampling deficiency, each Region conducted a survey of selected operating LWRs to determine whether licensees were making the necessary pressure differential corrections for effluent monitoring. Results of these Regional surveys indicate that a generic deficiency does exist. Twenty plants were surveyed and eleven facilities reported they made no pressure differential corrections.

Discussion:

Since calibration of normal range noble gas detectors (sensors) is usually done at atmospheric pressure using Kr-85 gas, it is essential that calibration and operational readouts be automatically corrected for the reduced pressure conditions encountered in system operation, or procedures specify the application of appropriate correction factors. Current models of effluent air monitoring systems provided by major vendors usually incorporate such correction factors.

Particulate and iodine effluent release determinations also are sensitive to sample flowrate which may be affected by system pressure variations. Errors in the order of 10 percent to 50 percent in the calculation of particulates and iodine can result if no compensation is provided for measurement of actual gas flow in the sampling system at reduced pressure.

One of the simplest and most commonly used gas flow measurement devices is the variable area flow meter, commonly known as the rotameter. A rotameter calibrated at atmospheric pressure will not read correctly at either higher or lower pressure, unless properly compensated. (D. K. Craig, See Attachment 1). Pressure correction factors for specific rotameters are available from the various manufacturers as part of the instruction manuals supplied with the equipment.

Operating variables such as the length of sample run, and variations in  $\Delta P$  across a particulate filter can affect operating pressure. In addition to long sample runs, another significant factor is the increase in pressure drop across a particulate filter caused by dust loading. Craig cites an example involving dust buildup on a filter where  $\Delta P$  increased from 5.9 inches of Hg to 10.7 inches of Hg while the rotameter float reading was kept constant. The initial flow rate was measured at 5.08 liters/minute and the end flow was 4.02 liters/minute.

Assuming linear change in flow rate, the true mean value would have been 4.55 liters/minute. A determination of total volume flow made on the assumption that the 5.08 liters/minute initial value prevailed over the entire sampling period would have been 11.7% too high, and air contaminant concentrations obtained using the initial flow rate would have been too low, by the same percentage.

Manufacturers of sampling/monitoring systems are aware of the flow-measurement discrepancies just discussed. Current systems provide built-in compensation of air flow rate indication for operation at less-than-atmospheric pressure through the use of pressure and temperature transducers and computer software algorithms. Older analog systems may require application of manual correction

factors for given conditions of ΔP and flow. Instruction manuals provided to licensees by the vendors of older sampling/monitoring systems describe the procedures for making the necessary corrections.

Independent verification of calibration of a flow rate measurement system can be accomplished by placing a calibrated rotameter in series at the sample intake end of the system and comparing readings of the system rotameter under various system pressure conditions with those of the calibrated rotameter. Since the verification rotameter operates at ambient pressure, the only corrections needed for the calibration procedure are the correction for ambient pressure (relative to standard) and a small correction for temperature (the latter is only necessary for high precision work--the error in assuming a standard condition of 70°F is less than 5% for the temperature range 24°F to 116°F which encompasses most plant effluent streams).

Existing NRC regulations require the control of radioactive releases from nuclear facilities and require measurements of radioactive materials in effluents. It is implicit in all requirements for effluent monitoring that these measurements be reasonably accurate. Licensees are expected to review their facility's effluent monitoring program to determine the applicability of the information provided in this notice.

No written response to this information notice is required. If you need additional information about this matter, please contact the Regional Administrator of the appropriate NRC Regional Office or this Office.

Reference:

Craig, D. K., "The Interpretation of Rotameter Air Flow Readings," Health Physics. Pergamon Press 1971. Vol. 21 (August) pp. 328-332.

\*Original Signed By  
R. C. DeYoung\*

Richard C. DeYoung, Director  
Office of Inspection and Enforcement

Technical Contact: J. E. Wigginton  
301-492-4967

P. G. Stoddart  
301-492-7633

Attachments:

1. Article by D. K. Craig, "The Interpretation of Rotameter Air Flow Readings."
2. List of Recently Issued IE Information Notices

\*DEQA:IE \*DEQA:IE  
JWigginton:mkm LCunningham  
11/19/82 11/ /82

\*DEQA:IE  
RBaer  
11/ /82

\*DEQA:IE  
EJordan  
11/ /82

\*DD:IE  
JSniezek RDeYoung  
12/ /82 12/ /82

\*SEE PREVIOUS CONCURRENCES

D:IE  
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IN 82-  
November , 1982  
Page 3 of 4

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Conclusions:

Existing NRC regulations require the control of radioactive releases from nuclear facilities and require measurements of radioactive materials in effluents. It is implicit in all requirements for effluent monitoring that these measurements be reasonably accurate. Licensees are expected to review their facility's effluent monitoring program to determine the applicability of the information provided in this notice. Licensees are reminded that effluent reports may have to be amended to reflect any necessary adjustments in the estimated release quantities over the reporting period of facility operation.

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IN 82-  
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Page 3 of 3

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*Health Physics* Pergamon Press 1971. Vol. 21 (August), pp. 328-332. Printed in Northern Ireland

### The Interpretation of Rotameter Air Flow Readings\*

(Received 14 September 1970;  
in revised form 30 November 1970)

#### 1. Introduction

VARIABLE area flow meters, commonly known as rotameters, are extensively used in industrial hygiene and health physics practice to measure the volume of air samples. The principles upon which the rotameter operates are simple and, provided certain elementary precautions are taken, flow rate readings accurate to within  $\pm 5\%$  should be obtained. However, as Lovsen<sup>(1)</sup> has pointed out in a recent paper on "Errors in measurement of working level," inaccuracies may arise due to incorrect calibration of the rotameter used.

The purpose of this note is to emphasize the considerable importance of a few of the factors involved in interpreting rotameter air flow readings. Some of these involve flow meter calibration, others do not. For example, it is obvious that any leakage between a sampling device and the rotameter will result in error, as will incorrect recording of the sampling time.

What we are concerned with here are the errors that arise as a consequence of the rotameter operating at conditions of temperature and pressure other than standard. In air sampling applications, it is a general rule that the sampling device is placed upstream of the rotameter in order as far as possible to minimize sampling line losses and to prevent dust or corrosive substances from entering the rotameter. If there is any pressure drop across the sampling device, the rotameter is automatically operating at a pressure other than ambient. Seldom is any clear explanation given in the literature as to exactly what the effect of this will be.<sup>(2)</sup>

#### 2. Theoretical

Very briefly, the mass of air flowing through a rotameter, which consists simply of a tapered glass tube containing a float of suitable shape (Fig. 1), is obtained by reading off the scale on the tube the position of the float and comparing the reading with the flow rate on the appropriate calibration curve. This position is that at which the downward gravita-

\* This note is based on work performed under USAEC Contract AT(45-1)-1830.

SCHEMATIC OF ROTAMETER

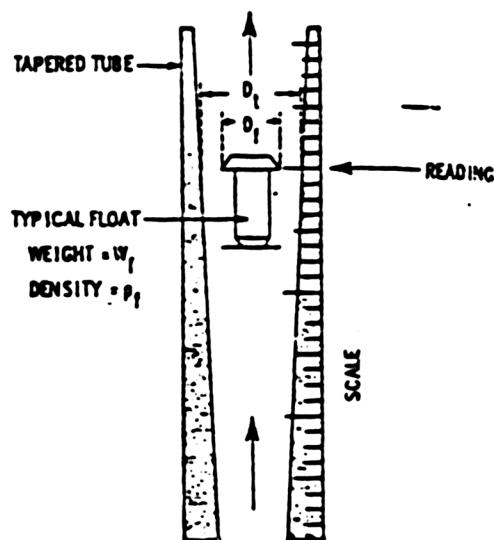


FIG. 1.

tion force due to the weight of the float is exactly balanced by the upward forces due to the flow of the fluid through the annulus between the float and the tapered tube. The detailed theory of operation of the rotameter has been discussed by several authors<sup>(3-7)</sup> and may be summarized for the present purpose in the equation

$$\frac{Q_0}{Q_s} = \frac{K_s}{K_0} \left( \frac{P_0 T_0}{P_s T_s} \right)^{1/2} \quad (1)$$

where  $Q$  = volumetric flow rate (cu. ft/sec or  $\text{cm}^3/\text{sec}$ )

$K$  = flow parameter ( $\text{ft}^{1/2}/\text{sec}$  or  $\text{cm}^{1/2}/\text{sec}$ )

$P$  = gas pressure ( $\text{lb/in}^2$  or  $\text{g/cm}^2$ )

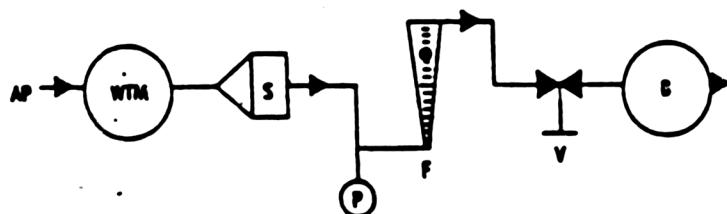
$T$  = absolute temperature

while the subscripts refer to operating conditions (0) and standard conditions ( $P_0 = 29.92 \text{ inHg}$ ,  $T_0 = 70^\circ\text{F} = 530^\circ\text{R}$ ), respectively.  $K_s$  is a constant for a given rotameter reading (i.e., for a fixed value of  $D_s/D_0$ ), but  $K_0$  is a function of the operating conditions which may be obtained experimentally or from a family of curves of  $K$  versus the viscous influence number  $N$  for various  $D_s/D_0$  values.<sup>(8)</sup>

FISHER and PORTER state in Catalog 10A1022:<sup>(9)</sup> "Density correction factors alone cannot be used on ball floats  $\frac{1}{2}$  in. size and smaller... For all corrections on  $\frac{1}{2}$  in. and smaller floats, refer to Catalog Number 10A1025."<sup>(10)</sup> This latter catalog was supposed to have been available December 1968, but does not yet appear to have been issued. Since most air sampling that is carried out for health physics, industrial

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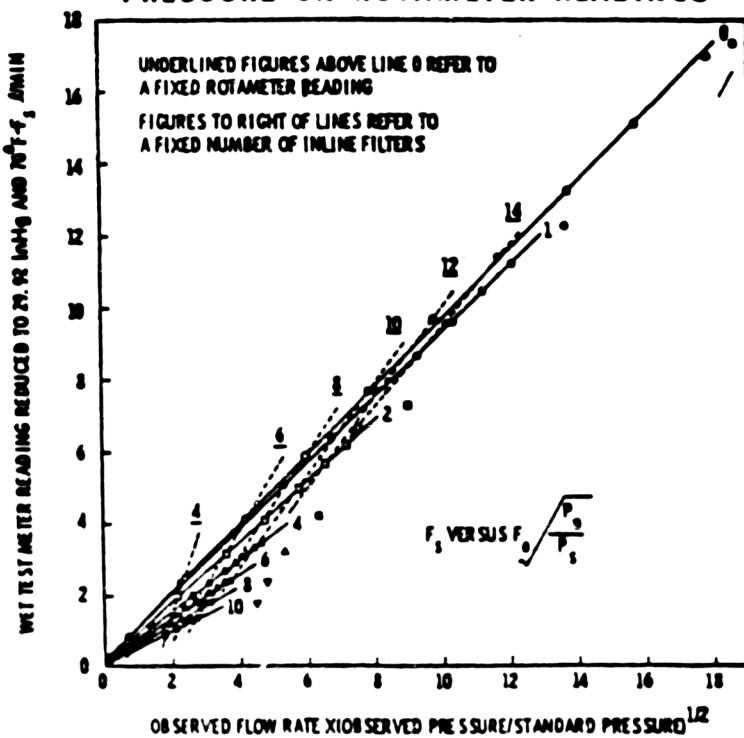
SCHEMATIC OF EXPERIMENTAL ARRANGEMENT FOR  $P_0 < P_s$



WTM = WET TEST METER      F = FLOW METER  
S = SAMPLING DEVICE      V = REGULATING VALVE  
P = PRESSURE/VACUUM GAUGE      B = BLOWER

FIG. 2.

INFLUENCE OF  
PRESSURE ON ROTAMETER READINGS



hygiene or inhalation toxicity evaluations is carried out at flow rates of less than 30 L/min, this is the region of major concern to us.

### 3. Experimental

All the work involved in these experiments was with either a Fisher and Porter triflat rotameter with tube No. FP-1/4-20-G-5/77 and  $\frac{1}{2}$  in.-SS spherical float, the tube being graduated from 1 through 20 ( $D_f/D_t$ ) corresponding to 18.3 L/min at 14.7 p.s.i.a. and 70°F, or a 0-2.4 L/min Brooks rotameter with tube No. 2-65B and a  $\frac{1}{2}$  in. diameter sapphire float. A variety of other flow meters are also available, but the above two types are fairly representative. The wet test meter (W.T.M.) used to measure flow under standard conditions was checked and found to be accurate to within  $\pm 1\%$ . The pressure/vacuum gauges used were checked against a mercury manometer.

In general, an experimental arrangement such as that shown in Fig. 2 was used for these calibrations. A typical series of results obtained on an FP triflat rotameter is presented in Fig. 3. W.T.M. readings were made at various fixed scale readings ( $D_f/D_t$  ratios) for S (Fig. 2) comprising varying numbers of filters from 0 through 10. It is seen that two sets of straight lines can be obtained, one for each number of in-line filters and another set for each rotameter scale reading. These results may also be plotted in a

different way, as has been done in Fig. 4. Here, the scale reading under operating conditions has been plotted against the standard flow rate  $F_s$  for each value of the gauge-indicated pressure drop  $\Delta P$ . Obviously, a similar set of lines exists on the other side of the  $\Delta P = 0$  line for positive values of  $\Delta P$ .

### 4. Discussion

In Fig. 4, straight lines have been drawn through the experimental points, even though some systematic deviation from linearity is apparent. The large error caused by drawing straight lines is of the order of  $\pm 4\%$ . The manufacturer's calibration curve for this rotameter under standard conditions is plotted as crosses and is seen to agree quite well with the  $\Delta P = 0$  line. The actual values from which the graph was obtained are given in Table 1.

Figure 4 is obviously a fairly satisfactory set of calibration curves for this rotameter, i.e., by reading the scale value and the pressure drop across the sampling device, the flow under standard conditions can be obtained. However, it is clearly not a practical proposition to calibrate all one's rotameters in this way, nor is there a simple way of calculating the correct flow under standard conditions.

The importance of taking the actual pressure at the rotameter into account may be appreciated by examining Table 1. For a scale reading of 8, the manufacturer's calibration curve indicates an  $F_s$  val-

ROTAMETER READING VERSUS AIR FLOW RATE UNDER STANDARD CONDITIONS FOR VARIOUS PRESSURE GAUGE READINGS AT ROTAMETER

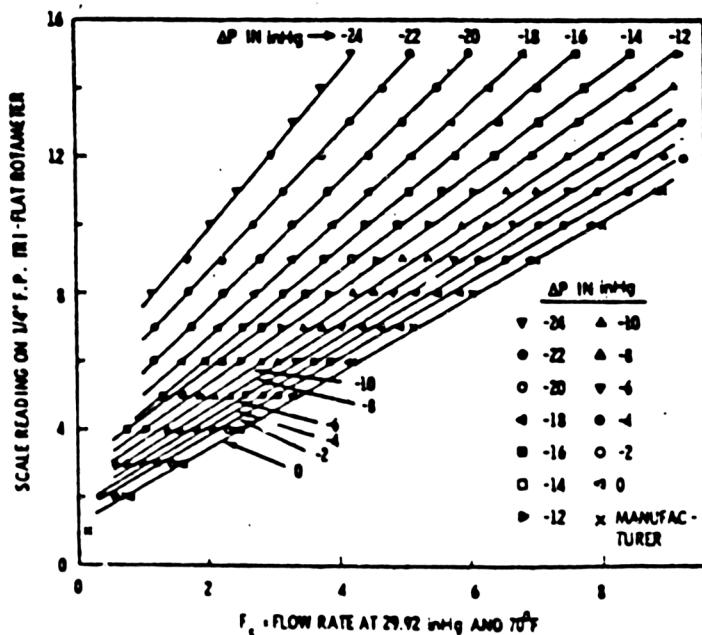


FIG. 4.

NOTES

231

Table 1. Standard flow rate ( $F_s$ , L/min) values as a function of rotameter reading and pressure drop from atmospheric

$\Delta P$ inHg	Rotameter scale reading $D_s/D_r$														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
0	—	0.80	1.64	2.52	3.31	4.13	4.95	5.85	6.92	7.84	8.85	9.70	—	—	—
-2	—	0.58	1.43	2.30	3.08	3.87	4.66	5.51	6.53	7.44	8.41	9.43	—	—	—
-4	—	0.36	1.22	2.05	2.83	3.62	4.36	5.19	6.14	7.03	7.96	8.98	—	—	—
-6	—	—	1.00	1.33	2.39	3.35	4.05	4.86	5.75	6.62	7.50	8.50	9.55	—	—
-8	—	—	0.79	1.02	2.35	3.08	3.75	4.53	5.46	6.20	7.02	8.01	9.00	—	—
-10	—	—	0.59	1.36	2.11	2.82	3.46	4.20	4.98	5.79	6.55	7.50	8.25	9.12	—
-12	—	—	—	1.09	1.87	2.54	3.15	3.85	4.58	5.34	6.07	6.96	7.66	8.46	9.20
-14	—	—	—	0.75	1.62	2.76	2.85	3.49	4.18	4.88	5.56	6.37	7.06	7.76	8.44
-16	—	—	—	—	1.32	1.96	2.53	3.12	3.74	4.40	5.05	5.76	6.45	7.03	7.66
-18	—	—	—	—	—	1.62	2.17	2.71	3.21	3.88	4.49	5.12	5.74	6.30	6.86
-20	—	—	—	—	—	1.19	1.75	2.25	2.81	3.51	3.85	4.48	5.00	5.32	6.00
-22	—	—	—	—	—	—	1.20	1.70	2.31	2.70	3.18	3.79	4.20	4.69	5.10
-24	—	—	—	—	—	—	—	1.15	1.72	2.05	2.46	3.00	3.35	3.76	4.21
Manufacturer's calibration	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
L/min	0.15	0.70	1.55	2.43	3.30	4.20	5.15	6.05	7.00	8.00	8.95	9.95	10.85	11.95	13.00

Fischer and Porter Tube FP-20-G-5.  
Float 1/2 SS.

of 6.05 L/min for  $P = 29.92$  inHg and  $T = 70^\circ\text{F}$ . The present work indicates that the same scale reading on the rotameter can give  $F_s$  values ranging from 5.85 L/min for  $\Delta P = 0$  down to 1.15 L/min for  $\Delta P = -24$  inHg, where the atmospheric pressure was 29.2 inHg.

The above is obviously an extreme example of what could happen, so we need to examine what is more likely to happen. Millipore HA or Gelman GA-6 filter paper, both having a mean pore size of 0.45  $\mu\text{m}$ , are frequently used in air sampling situations, the 1 in. and 2 in. dia. being used among other sizes. For the 1 in. diameter paper, a scale indication of 8 gave  $\Delta P = 5.9$  inHg and  $F_s = 5.08$  L/min, compared with 5.85 L/min at  $\Delta P = 29.2$  inHg and the manufacturer's value of 6.05 L/min at 29.92 inHg and  $70^\circ\text{F}$  (see Table 1). This means that, had the manufacturer's value been taken as the flow rate, this would have been in error by some 19%. Even for the 2 in. dia. paper, with a nearly five-fold larger effective area,  $F_s = 5.55$  L/min and the error would have been 9%.

When sampling from dusty atmospheres, a further problem arises in that, as dust builds up on the filter paper, the pressure drop increases and, even if the flow reading is adjusted to a constant value, the meaning of that reading changes. For example, assume that  $\Delta P$  increased from 5.9 inHg to 10.7 inHg while the rotameter reading was kept constant at 8 on the gauge, for  $\Delta P = 29.2$  inHg. The final value for  $F_s$  is 4.02 L/min. If we assume that the change in flow rate was constant with time, the true mean would

have been

$$\frac{5.08 + 4.02}{2} = 4.55 \text{ L/min.}$$

The value of 6.05 L/min for  $\Delta P = 0$  and  $\Delta P = 29.92$  inHg exceeds this value by 33%, and even the value of 5.08 L/min obtained by calibration for conditions as they were at the start of sampling would yield a result that was 11.7% too high. The air contaminant concentrations obtained by using these values (6.05 or 5.08 L/min) could, therefore, have been LOW by corresponding amounts. Table 1 shows that substantial errors can arise, even when the rotameter reading is fairly small. If the temperature differs significantly from the standard calibration value of  $70^\circ\text{F} = 530^\circ\text{K}$ , then corrections must be made for this. However, the error caused by using  $70^\circ\text{F}$  is less than 5% for the temperature range  $24^\circ\text{F} < T < 116^\circ\text{F}$ .

LOVSEN's analysis<sup>(1)</sup> of errors due to incorrect flowmeter calibration is confusing in that it does not make it very clear as to what flow rate is desired and, further, does not seem to take into account the effect of pressure changes on the operating characteristics of the rotameter. In addition, his equation (2) (p. 632) appears to be incorrect, containing a  $T_m$  in the denominator instead of  $P_m$ . Logically, all flow rates should be reduced to standard conditions of temperature and pressure, i.e., a fixed mass of air. This latter point cannot be over-emphasized, since it is widely ignored. For example, the author recently discovered that the manufacturer of a widely used

332

NOTES

multistage sampling device gives the airflow and stage calibrations applicable to air at 4500 ft above sea level with no indication to the purchaser that this is the case.

8. Area meters, Rotameters. (Edited by John H. Perry.) pp. 5-13 in Chemical Engineers' Handbook 4th Ed. McGraw-Hill (1969).

5. Conclusions

The importance of calibrating rotameters under exactly the same conditions as those under which they will be used is discussed. Calibration data is presented to demonstrate the magnitude of the errors that can arise when using a rotameter downstream of a sampling device across which there is a pressure drop. It is clearly essential to always have a pressure gauge to measure the pressure at the flowmeter (on the same side of the valve as the rotameter float). Not only does this enable corrections to be applied, but it serves as a very good leak detector since, for a given sampling device and flow rate, the pressure drop should be roughly the same from one sample to another. It is also obviously desirable to use flow rates that will give as low a pressure drop as possible and meter readings at the upper end of the rotameter scale.

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LIST OF RECENTLY ISSUED  
IE INFORMATION NOTICES

Information Notice No.	Subject	Date of Issue	Issued to
82-48	Failures of Agastat CR 0095 Relay Sockets	12/3/82	All nuclear power reactor facilities holding an OL or CP
82-47	Transportation of Type A Quantities of Non-Fissile Radioactive Material	11/30/82	All NRC licensees
82-46	Defective and Obsolete Combination padlocks	11/26/82	All facilities pursuant to 10 CFR Parts 50 and 70 and Part 95 applicable facilities
82-45	PWR Low Temperature Over-pressure Protection	11/19/82	All PWR facilities holding an OL or CP
82-44	Clarification of Emergency Plan Exercise Requirements	11/18/82	All power reactor facilities holding an OL or CP
82-43	Deficiencies in LWR Air Filtration/Ventilation Systems	11/16/82	All power reactor facilities holding an OL or CP
82-42	Defects Observed in Panasonic Model 801 and Model 802 Thermoluminescent Dosimeters	11/5/82	All NRC licensees
82-41	Failure of Safety/Relief Valves to Open at a BWR	10/22/82	All power reactor facilities holding an OL or CP
80-35 Supp. 1	Leaking and Dislodged Iodine-125 Implant Seeds	10/6/82	Medical licensees holding specific licenses for human use of byproduct material in sealed sources
82-40	Deficiencies in Primary Containment Electrical Penetration Assemblies	09/22/82	All power reactor facilities holding an OL or CP

OL = Operating License  
CP = Construction Permit

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82-47	Transportation of Type A Quantities of Non-Fissile Radioactive Material	11/30/82	All NRC licensees
82-46	Defective and Obsolete Combination padlocks	11/26/82	All facilities pursuant to 10 CFR Parts 50 and 70 and Part 95 applicable facilities
82-45	PWR Low Temperature Over-pressure Protection	11/19/82	All PWR facilities holding an OL or CP
82-44	Clarification of Emergency Plan Exercise Requirements	11/18/82	All power reactor facilities holding an OL or CP
82-43	Deficiencies in LWR Air Filtration/Ventilation Systems	11/16/82	All power reactor facilities holding an OL or CP
82-42	Defects Observed in Panasonic Model 801 and Model 802 Thermoluminescent Dosimeters	11/5/82	All NRC licensees
82-41	Failure of Safety/Relief Valves to Open at a BWR	10/22/82	All power reactor facilities holding an OL or CP
80-35 Supp. 1	Leaking and Dislodged Iodine-125 Implant Seeds	10/6/82	Medical licensees holding specific licenses for human use of byproduct material in sealed sources
82-40	Deficiencies in Primary Containment Electrical Penetration Assemblies	09/22/82	All power reactor facilities holding an OL or CP

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OL = Operating License

CP = Construction Permit

\*\*\*\*\* NEWS

THE DEFAULT JOB TIME IS 60 MINUTES PER STEP AND THE DEFAULT LINES  
IS 5000 LINES. NEWS NEWS

\*\*\*\*\* NEWS  
IN THE FUTURE, THIS FACILITY WILL CARRY SUCH THINGS AS HOURS OF  
OPERATION, MVS JOB CLASSES, ETC., AND OTHER INFORMATIONAL SERVICES. NEWS NEWS

XXXXXXXXXXXXXXXXXXXXXX

GROUP 8 01 TYPE LABELS - 3  
99999

XXXXXXXXXXXXXXXXXXXXXX

SELECTION - 000000 SETS - 01

XXXXXXXXXXXXXXXXXXXXXX

MOS 006578 WD DATE - 121382

XXXXXXXXXXXXXXXXXXXXXX

8 LABELS 2/627  
DATE COMPLETED - 12/13/82  
TIME COMPLETED - 1637  
XXXXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXXXX

GROUP 8 01 TYPE LABELS - 3  
99999

XXXXXXXXXXXXXXXXXXXXXX

SELECTION - 000000 SETS - 01

XXXXXXXXXXXXXXXXXXXXXX

MOS 006578 WD DATE - 121382

XXXXXXXXXXXXXXXXXXXXXX

8 LABELS 2/627  
DATE COMPLETED - 12/13/82  
TIME COMPLETED - 1637  
XXXXXXXXXXXXXXXXXXXXXX

XXXXXXXXXXXXXXXXXXXXXX

GROUP 8 01 TYPE LABELS - 3  
99999

XXXXXXXXXXXXXXXXXXXXXX

SELECTION - 000000 SETS - 01

XXXXXXXXXXXXXXXXXXXXXX

MOS 006578 WD DATE - 121382

XXXXXXXXXXXXXXXXXXXXXX

8 LABELS 2/627  
DATE COMPLETED - 12/13/82  
TIME COMPLETED - 1637  
XXXXXXXXXXXXXXXXXXXXXX

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GROUP 8 01 TYPE LABELS - 3  
99999

XXXXXXXXXXXXXXXXXXXXXX

SELECTION - 000000 SETS - 01

XXXXXXXXXXXXXXXXXXXXXX

MOS 006578 WD DATE - 121382

XXXXXXXXXXXXXXXXXXXXXX

8 LABELS 2/627  
DATE COMPLETED - 12/13/82  
TIME COMPLETED - 1637  
XXXXXXXXXXXXXXXXXXXXXX



XXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXX		# LABELS 2,627 DATE COMPLETED - 12/13/82 TIME COMPLETED - 1637 XXXXXXXXXXXXXXXXXXXXXX	
GROUP F 01 99999	TYPE LABELS - 3	SELECTION - 000000	SETS - 01	WOS 006578 NO DATE - 121382					
XXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXX		# LABELS 2,627 DATE COMPLETED - 12/13/82 TIME COMPLETED - 1637 XXXXXXXXXXXXXXXXXXXXXX	
GROUP G 01 99999	TYPE LABELS - 3	SELECTION - 000000	SETS - 01	WOS 006578 NO DATE - 121382					
XXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXX		XXXXXXXXXXXXXXXXXXXXXX		# LABELS 2,627 DATE COMPLETED - 12/13/82 TIME COMPLETED - 1637 XXXXXXXXXXXXXXXXXXXXXX	
019320005428 MARJORIE M AAMODT R D #5 COATESVILLE	1 99999	002109000446 WILLIAM S ABBOTT ATTORNEY & COUNSELLOR AT LAW 50 CONGRESS STREET SUITE 925 BOSTON	1 99999	MA 02109					
017120005319 ROBERT W ADLER ASST ATTNY GEN BUR OF REG CNCL 505 EXEC HOUSE PO BOX 2357 HARRISBURG	1 99999	093401000949 ELIZABETH APFELBERG 1415 COZADERO SAN LUIS OBISPO	1 99999	CA 93401					
043220081505 THOMAS APPLEGATE 3950 WOODBRIDGE RD COLUMBUS	1 99999	032217006296 MITCHELL ATTALLA 4028 PONCE DELEON AVE	1 99999	JACKSONVILLE FL 32217					
077098005144 BRYAN L BAKER 1923 HAWTHORNE HOUSTON	1 99999	049720005593 JOANN BIER 204 CLINTON ST CHARLEVOIX	1 99999	MI 49720					
065061006491 SAMUEL J BIRK RR #1 BOX 243 MURRISON	1 99999	027608005490 SHELLY BLUM 1716 SCALES STREET RALEIGH	1 99999	NC 27608					
061801001587 C ALLEN BOCK ESQUIRE PO BOX 342 URBANA	1 99999	011778066814 RONALD BOMPA 10 WALNUT RD ROCKY POINT	1 99999	NY 1179					
017102007111 LOUISE BRADFORD 1011 GREEN ST HARRISBURG	1 99999	0652620 5490 EARL F OWN SCHOOL DISTRICT SUPERINTENDENT PO BOX 10 KINGMAN CITY	1 99999	MO 65262					
029076000867 BRETT A BURSEY ROUTE 1 BOX 93-C LITTLE MOUNTAIN	1 99999	008080 5446 DAVID J ACCIA RD 2 BOX 10 SEWELL	1 99999	NJ 08080					
092672001263 CITY OF SAN CLEMENTE GEORGE CARAVALHO CITY MANAGER 100 AVENUE PRESIDIO SAN CLEMENTE	1 99999	092037005012 A S CARSTENS 2071 CAMINITO CIRCULO NORTE MT LA JOLLA CA 92037	1 99999	CA 92672					

ALICE C. COLEMAN  
ELEANOR G. COLEMAN  
35 K DRIVE  
PENNNSVILLE  
NJ 08070

CAROLINA, CONN.  
1414 SCENIC RIDGE  
HOUSTON  
TX 77043

015228055532 L  
JAMES COOK INHAM  
100 ROYCHURF AVE  
PITTSBURGH  
PA 15228

033433006203 1  
FREDERICK P. COWAN  
6152 VERDE TRAIL  
BOCA RATON  
FL 33433

003833057219 L  
JUNE M. DAIGNEAUL  
14 WOODLAWN CIRCLE  
EXETER  
NH 03833

074119005186 1  
ANDREW T. DALTON JR.  
ESQ.  
1437 SOUTH MAIN STREET  
TULSA  
OK 74119

047250001661 L  
THOMAS M. DATTILO  
ESQUIRE  
311 EAST MAIN STREET  
MADISON  
IN 47250

047250030048 1  
THOMAS M. DATTILO  
ATTORNEY AT LAW  
311 E. MAIN STREET  
MADISON  
IN 47250

021613005335 L  
RALPH S. DECKER  
ROUTE 4 BOX 190D  
CAMBRIDGE  
MD 21613

085027032286 1  
STEPHEN DI CENZO  
19203 N. 29TH AVE. NO. 465  
PHOENIX  
AZ 85027

028461005902 L  
CHARLES R. DIETZ  
PLANT MANAGER  
PO BOX 458  
SOUTHPORT  
NC 28461

077021005108 1  
JOHN E. DOUGHERTY  
6327 ALCONBURY ST  
HOUSTON  
TX 77021

063130040077 L  
LEC. DREY  
515 WEST POINT AVENUE  
UNIVERSITY CITY  
MO 63130

046514066159 1  
STEPHEN J. D'SCOLI  
3464 E. LAKE DR. NORTH  
ELKHART  
IN 46514

027705007049 L  
WELLS EDDLEMAN  
718-A IREDELL ST  
DURHAM  
NC 27701

027602000467 1  
THOMAS ERWIN  
ESQUIRE  
115 W. MORGAN ST  
RALEIGH  
NC 27602

040630080001 L  
JOHN J. FINERY  
5055 W. MINDORV AVE  
CHICAGO  
IL 60630

085282062527 1  
WILLIAM G. FISHER  
2039 EAST BROADWAY RD  
SUITE 112  
TEMPE  
AZ 85282

073101005993 L  
DAVID S. FLEISCHAKER  
PO BOX 1778  
OKLAHOMA CITY  
OK 73101

093440000948 1  
RAYE FLEMING  
1920 MATTIE ROAD  
SHELL BEACH  
CA 93440

080210001343 L  
JOHN W. FLORA  
NUCLEAR CONSULTANT  
3076 SOUTH HIGH STREET  
DENVER  
CO 80210

097702006255 1  
RICHARD F. FOSTER  
PO BOX 4263  
SUNRIVER  
OR 97702

097110006134 L  
J. C. FREEDMAN  
BOX 553  
LAWNUN BEACH  
OR 97110

00210706465 1  
D. FREEMAN  
8 PENNACOOK ST  
NORFOLK  
VA 23107

RECEIPT	PL 20906	47TH FLOOR CHICAGO	IL 60611
077671075145 1 ROBIN GRIFFITH 1034 A LY ANN ROSE-BERG	99999 SA 77671	070119007040 1 GARY L GROESCH 2257 BAYOU RD NEW ORLEANS	99999 LA 70119
0292 .007018 1 ROBEI GUILD ESQ 314 FULL MALL COLUMBIA	99999 SC 29201	097258006279 1 RE WILLIAM L HALLMARK ESQUIRE ONE SOUTHWEST COLUMBIA SUITE 800 PORTLAND	99999 OR 97258
002111006563 1 HENRY HERRMANN 151 TREMONT RM 1045 BOSTON	99999 MA 02111	033138000804 1 MARTIN H HODDER ESQUIRE 1131 N E 86TH STREET MIAMI	99999 FL 33138
003842007123 1 BEVERLY A HOLLINGWORTH 7 A STREET HAMPTON BEACH	99999 NH 03842	085040005306 1 PATRICIA L HOURIHAN 6413 SOUTH 26TH ST PHOENIX	99999 AZ 85040
048072005002 1 DAVID E HOWELL ESQUIRE 1239 WOODWARD AVENUE BERKLEY	99999 MI 48072	094586006532 1 HELEN HUBBARD PO BOX 63 SUNOL	99999 CA 94586
077043006246 1 M C JM BISHOP 11418 OAK SPRING HOUSTON	99999 TX 77043	061107001584 1 PHILIP B JOHNSON MRS 1907 STRATFORD LANE ROCKFORD	99999 IL 61107
037830005105 1 WALTER M JORDAN 881 W DUTEY DRIVE OAK RIDGE	99999 TN 37830	097258005944 1 FRANK JOSSELSON ONE SOUTHWEST COLUMBIA PORTLAND	99999 OR 97258
027514006.54 1 JAMES C LAMB 313 WOODHAVEN ROAD CHAPEL HILL	99999 NC 27514	017319005422 1 JANE LEE RD 3 BOX 3521 ETTERS	99999 PA 17319
077043005139 1 ROSEMARY N LEMMER 11429 OAK SPRING HOUSTON	99999 TX 77043	019149005421 1 MARVIN I LEWIS 6504 BRADFORD TERRACE PHILADELPHIA	99999 PA 19149
019149029826 1 MARVIN LEWIS 6504 BRADFORD TERRACE PHILADELPHIA	99999 PA 19149	027612005453 1 LINDA W LITTLE 5000 HERMITAGE DR RALEIGH	99999 NC 27612
021045078882 1 FREDERICK B LOBBEY CONSULTING ENGINEER 6186 CAMPFIRE COLUMBIA	99999 MO 21045	016801006436 1 WILLIAM A LOCHSTET 119 E AARON DRIVE STATE COLLEGE	99999 PA 16801

BELLATRIX	TX 77401	MOUNTAIN TOP	PA 15707
048640081591 1 WENDALL MARSHALL ROUTE 10 MIDLAND	99999 MI 48640	048640001423 1 WENDELL MARSHALL ROUTE 10 MIDLAND	99999 MI 48640
092653006388 1 CHARLES E MCCLUNG 26012 CALLE DE LA PLATA SUITE 330 LAGUNA HILLS	99999 CA 92653	077074001170 1 BRENDA A MCCORKLE 6140 DARNELL HOUSTON	99999 TX 77074
053711006561 1 GARY L MILHOLLIN CHAIRMAN 1815 JEFFERSON ST MADISON	99999 WI 53711	049720005386 1 JIM E MILLS ROUTE 2 BOX 108 C CHARLEVOIX	99999 MI 49720
077035006262 1 MR & MRS FRAMSON 4822 WAYNESBORO DR HOUSTON	99999 TX 77035	094549058789 1 ROBERT L NEMACHECK 819 MOUNTAIN VIEW DRIVE 149 LAFAYETTE	99999 CA 94949
085012000980 1 BRUCE NORTON ESQUIRE 3216 N THIRD S SUITE 202 SUITE 202 PHOENIX	99999 AZ 85012	094602064669 1 B E NYE RECORDS SPECIALIST 4308 EVERETT AVENUE OAKLAND	99999 CA 94602
049664005397 1 JOHN O'NEILL II ROUTE 2 BOX 44 MAPLE CITY	99999 MI 49664	070808055135 1 RCY A PARKER 5061 ABELIA DRIVE BATON ROUGE	99999 LA 70808
095814077536 1 ALAN D PASTERNAK 455 CAPITOL HALL SUITE 380 SACRAMENTO	99999 CA 95814	027605007047 1 TRAVIS PAYNE ESQ 723 W JOHNSON ST BOX 12643 RALEIGH	99999 NC 27605
077025005147 1 WILLIAM PENNENOD 4070 MERRICK HOUSTON	99999 TX 77025	003051064402 1 RINA PETIT RFD 4 132 PAGE RD LITCHFIELD	99999 NH 03051
027101006419 1 WILLIAM G PEFFERKORN PO BOX 43 WINSTON-SALEM	99999 NC 27101	070893007081 1 JAMES W PIERCE PO BOX 23571 BATON ROUGE	99999 LA 70893
077080006267 1 F M PCTTHOFF 1814 PINE VILLAGE DR HOUSTON	99999 TX 77080	019087006118 1 PAUL W PURDON 245 GULPH HILLS ROAD RADNOH	99999 PA 19087
019348005334 1 LAWRENCE R QUARLES KENDAL AT LONGWOOD APT 51 KENNETH SQUARE	99999 PA 19348	065262006110 1 JOHN G KEED RFD #1 KINGDOM CITY	99999 MO 65262

01447000001 1 99999  
WILLIAM J SCHUESSLER 1  
5810 DARNELL 1  
HOUSTON TX 77043 1

01447000002 1 99999  
JOHN SHNIPER 1  
MEETING HOUSE LAW BLDG 1  
MENNONITE CHURCH RD-RT 24 1  
SPRING CITY PA 19415 1

060172064217 1 99999  
KEITH M SIEGEL 1  
531 DEE LANE 1  
ROSELLE IL 60172 1

09340100094 2 99999  
GORDON A SILVER 2  
SANDRA A SILVER 2  
1760 ALISAL STREET 2  
SAN LUIS OBISPO CA 93411 2

066205006523 1 99999  
JOHN M SIMPSON 1  
ATTORNEY FOR INTERVENORS 1  
4400 JOHNSON DRIVE 1  
SUITE 110 1  
SHAWNEE MISSION KS 66205 1

048640021864 1 99999  
MARY SINCLAIR 1  
5711 SOMERSET DRIVE 1  
MIDLAND MI 48640 1

014618005398 1 99999  
MICHAEL SLADE 1  
12 TRAILWOOD CIRCLE 1  
ROCHESTER NY 14618 1

019404001255 1 99999  
JOSEPH A SMYTH 1  
ASSISTANT COUNTY SOLICITOR 1  
MONTGOMERY COUNTY COURTHOUSE 1  
NORRISTOWN PA 19404 1

048623005178 1 99999  
BARBARA STAMIRIS 1  
5795 N RIVER 1  
FREELAND MI 48623 1

065024006487 1 99999  
HOWARD STEFFEN 1  
MAYOR 1  
CHAMOIS MO 65024 1

069503005388 1 99999  
PETER W STEKETEE 1  
505 PEOPLES BUILDING 1  
GRAND RAPIDS MI 49503 1

006114081138 1 99999  
ROBYN TAYLOR 1  
39 WHITMORE NO 2 1  
HARTFORD CT 06114 1

028122006569 1 99999  
FR/ KY THOMAS 1  
CH IRMAN-BD CF COMMISSIONERS 1  
PR OX 249 1  
B LIVIA NC 28422 1

0CANAD079706 1 99999  
CHRIS TOOMEY 1  
37 LOCKDARE STREET—AGINCOURT 1  
ONTARIO M1S 2Z5 CANADA 1

094302006000 1 99999  
PAUL C VALENTINE 1  
321 LYTTON AVENUE 1  
PALO ALTO CA 94302 1

060602006323 1 99999  
ROBERT J VOLLEN 1  
109 NORTH DEARBORN 1  
CHICAGO IL 60602 1

060601005360 1 99999  
N REGION ENVIRO CONTROL DIV 1  
JOHN V VRANKEN 1  
188 WEST RANDOLPH STREET 1  
CHICAGO IL 60601 1

020815029135 1 99999  
SEYMOUR MENNER 1  
4807 MORGAN DRIVE 1  
ASLB P CHEVY CHASE MD 20815 1

061010082236 1 99999  
WILLIAM WHITAKER 1  
BCX D BYRON IL 61010 1

019010006461 1 99999  
JOSEPH H WHITE 1  
11 SOUTH MERION AVE 1  
BRYN MAWR PA 19010 1

019010066205 1 99999  
JOSEPH H WHITE 1  
B N WARNER AVE 1  
BRYN MAWR PA 19010 1

008221006299 1 99999  
JOHN WILLIAMSON 1  
211 FOREST DRIVE 1  
LINWOOD NJ 08221 1

023883005666 1 99999  
J L WILSON 1  
MANAGER 1  
PO BOX 715 1

027502007046 1 99999  
RICHARD D WILSON 1  
725 HUNTER ST 1  
ADEY NC 27507 1

077459053152	1	99999	077459053153	1	99999
ACCESS CHPD D E MERCHANT NORTHEAST MARKET MANAGER 4815 PARK DRIVE CINCINNATI			ACF INDUSTRIES INC PKM VALVE DIVISION R V HOPKINS MGR-RELIABILITY PRODUCT ASSR 3663 BRAZOS HOUSTON		
					TX 77042
077459053152	1	99999	099352056856	1	99999
ACF INDUSTRIES INC W-K-M VALVE DIVISION C E MURKATE QA MANAGER 16500 SOUTH MAIN ST MISSOURI CITY			ADVANCED ENGRG CONSULTANTS INC RICHARD WONG VP OF OPERATIONS 1955 JAHWIN AVE SUITE 470 RICHLAND		
					WA 99352
092672000874	1	99999	072203063658	1	99999
ADVOCATE FOR GUARD LYN H HICKS MS 3908 CALLE ARIANA SAN CLEMENTE			AFCO STEEL INC ROBERT F DATES QA MANAGER PO BOX 231 LITTLE ROCK		
					AR 72203
019002006665	1	99999	035124005842	1	99999
AIR & WATER POLLUTION PATROL FRANK R ROMANO CHAIRMAN 61 FOREST AVENUE AMBLER			ALABAMA DEPT OF PUBLIC HEALTH STATE HEALTH OFFICER STATE OFFICE BUILDING MONTGOMERY		
					AL 36104
036130056611	1	99999	036420006551	1	99999
ALABAMA DEPT OF PUBLIC HEALTH ENVIRONMENTAL HEALTH ADMIN AUBREY GOODIN CHIEF-BUREAU OF RAD HEALTH 510 STATE OFC BLDG MONTGOMERY			ALABAMA ELECTRIC CO CHARLES R LOWMAN PO BOX 550 ANDALUSIA		
					AL 36420
035291081005	1	99999	035291005828	1	99999
ALABAMA POWER CO PO BOX 2641 BIRMINGHAM			ALABAMA POWER CO F L CLAYTON SENIOR VICE PRESIDENT PO BOX 2641 BIRMINGHAM		
					AL 35291
036312007601	1	99999	035291002946	1	99999
ALABAMA POWER CO FARLEY NUCLEAR PLANT W G HAIRSTON PLANT MANAGER PO BOX 470 ASHFORD			ALABAMA POWER CO NUCLEAR ENGINEERING OLIVER D KINGSLEY MANAGER PO BOX 2641 BIRMINGHAM		
					AL 35291
035291006550	1	99999	035291002953	1	99999
ALABAMA POWER CO R P McDONALD VICE PRESIDENT-NUC GENERATION PO BOX 2641 BIRMINGHAM			ALABAMA POWER CO SAFETY AUDIT & ENGRG REVIEW J W MCGOWAN PO BOX 2641 B-300 BIRMINGHAM		
					AL 35291
035291002958	1	99999	036312080905	1	99999
ALABAMA POWER CO NUCLEAR GENERATION H G THRASH GENERAL MANAGER PO BOX 2641 BIRMINGHAM			ALABAMA POWER CO SAFETY AUDIT & ENGRG REVIEW W G WARE SUPERVISOR DRAWER 470 ASHFORD		
					AL 36312
035291005822	1	99999	099811011192	1	99999
ALABAMA POWER CO W O WHITT EXECUTIVE VICE PRESIDENT PO BOX 2641 BIRMINGHAM			ALASKA ENVIRON CONSERV DEPT ERNST W MUELLER COMMISSIONER POUCH 0 JUNEAU		
					AK 99811
007006079661	1	99999	029812025953	1	99999
ALISON CONTROL INC JAMES D MICELI DIRECTOR OF MARKETING 35 DANIEL ROAD WEST FAIRFIELD			ALLIED GENERAL NUC SERVICES J A BUCKHAM PO BOX 847 BARNWELL		
					SC 29812
029812064600	1	99999	017405052910	1	99999
ALLIED GENERAL NUC SERVICES G F FIELDS EQUITY OFFICE SERVICES			ALLIS CHALMERS CORP VALVE DIVISION		

006877031780	1	99999	077401061434	1	99999
ANDERSON GREENWOOD & CO G C DUNEGAN G C DUNEGAN QA MANAGER 5425 SOUTH RICE AVENUE HOUSTON TX 77036			ANDERSON GREENWOOD & CO INDUSTRIAL PRODUCTS DIVISION TED HODENBAUGH PO BOX 1097 BELLAIRE TX 77401		
017406005427	1	99999	0174081551	1	99999
ANTI-NUCLEAR GROUP REPRES YORK GAIL P BRADFORD 245 N PHILADELPHIA STREET YORK PA 17404			ANSALDO SPA DBGV TULLIO RADINO DQP MANAGER VIALE SARCA 336 MILANO 20126 ITALY		
020460006162	1	99999	020460007119	1	99999
ANTIOCH SCHOOL OF LAW URBAN LAW INSTITUTE HERBERT SEMMEL COUNSEL FOR CHRISTA-MARIA ET AL 2633 16TH ST NW WASHINGTON DC 20460			ANTIOCH SCHOOL OF LAW URBAN LAW INSTITUTE HERBERT SEMMEL COUNSEL FOR CHRISTA MARIA 2633 16TH ST NW WASHINGTON DC 20460		
060435001635	1	99999	025117002966	1	99999
APPLESEED COORDINATOR BRIDGET L ROREM 117 NORTH LINNEN STREET ESSEX IL 60935			APPALACHIAN POWER CO P Z ECMAS SAFETY/SECURITY COORDINATOR 818 SKINNER DRIVE ST ALBANS WV 25117		
029115055463	1	99999	095030066339	1	99999
APPLIED ENGINEERING CO INC NUCLEAR PROJECTS MANAGER PO BOX 3327 ORANGEBURG SC 29115			APPLIED ENGINEERING ASSOC ROBERT PETROKAS PRESIDENT 15425 LOS GATOS BLVD LOS GATOS CA 95030		
030080067150	1	99999	029115052926	1	99999
APPLIED PHYSICAL TECHNOLOGY NUCLEAR DATA POWER DIV SUE MALTESE 3830 SOUTH COBB DRIVE SUITE 125 SMYRNA GA 30080			APPLIED ENGINEERING CO INC S METTA QA MANAGER 1525 CHARLESTOWN ROAD ORANGEBURG SC 29115		
098118064586	1	99999	096303056998	1	99999
ARCADIA ASSOC K P ASCHNER PRESIDENT PO BOX 18587 SEATTLE WA 98118			APTECH ENGINEERING SERVICES STEVE A LEFTON 795 SAN ANTONIO ROAD PALO ALTO CA 94303		
083401002213	1	99999	098105064757	1	99999
ARGONNE NATIONAL LABORATORY IDAHO FACILITIES LIBRARIAN P O BOX 2528 IDAHO FALLS ID 83401			ARCADIA ASSOC F M KLUNDER VICE PRESIDENT 4732 18TH AVE NORTHEAST 5 SEATTLE WA 98105		
083401053702	1	99999	060439006414	1	99999
ARGONNE NATIONAL LABORATORY HFF/NNRD WADE J RICHARDS REACTOR MANAGER PO BOX 2528 IDAHO FALLS ID 83401			ARGONNE NATIONAL LABORATORY NRC ASSISTANCE PROJECT J CHARAK MANAGER 9700 SOUTH CASS AVENUE ARGONNE IL 60439		
085007001376	1	99999	060443055307	1	99999
ARIZONA ATTORNEY GENERAL CHARLES S PIERSON ASSISTANT ATTORNEY GENERAL 1700 WEST WASHINGTON PHOENIX AZ 85007			ARGONNE NATIONAL LABORATORY OFFICE OF OPERATIONAL SAFETY EDWARD A WINUNC 9700 S CASS AVENUE ARGONNE IL 60443		
085036081095	1	99999	085007001377	1	99999
ARIZONA PUBLIC SERVICE CO G C ANDREW/NIN VP OF ELECTRIC OPERATIONS			ARIZONA GOVERNORS OFFICE ECON PLAN & DEV - ENERGY PROG MARGARET WALKER DEPUTY DIRECTOR 1700 WEST WASHINGTON PHOENIX AZ 85007		
085036081095	1	99999	085036001590	1	99999
			ARIZONA PUBLIC SERVICE CO NUCLEAR PROJECTS F VAN ROLST		

JESSALYN DAVIS ASST OFC SERVICES SUPERVISOR PO BOX 604 RUSSELLVILLE	ARKANSAS POWER & LIGHT CO ARKANSAS NUCLEAR ONE JIM M LEVINE PLANT MANAGER PO BOX 608 RUSSELLVILLE	AR 72801	AR 72801
072203005808 1 99999 ARKANSAS POWER & LIGHT CO JOHN MARSHALL MANAGER-LICENSING PO BOX 551 LITTLE ROCK	032785052928 1 99999 AKMCO INC STAINLESS STEEL DIV ROBERT W SCHULTZ QUALITY ASSURANCE SUPV RT 2 BOX 1A WILDCOOD	AR 72203	FL 32705
095003067159 1 99999 ARKEMONY ASSOCIATES NDE SUPPORT SERVICES DON ARKEMONY 3060 VALENCIA AVE SUITE C8 APTOS	020853079690 1 99999 ARTHUR M CARTER JR & ASSOC 14632 CROSSWAY RD ROCKVILLE	CA 95003	MD 20853
044047006445 1 99999 ASHTABULA COUNTY JOHN G CARDINAL PROSECUTING ATTORNEY COUNTY COURTHOUSE JEFFERSON	090224052929 1 99999 ASSOC PIPING & ENGINEERING CO DIV OF JOHNSON CONTROLS 1707 W COMPTON BLVD COMPTON	OH 44047	CA 90224
084015052930 1 99999 ASSOC PIPING & ENGINEERING CO T J JONES VICE PRESIDENT 851 FREEPORT INDUSTRIAL PKWY CLEARFIELD	065801005183 1 99999 ASSOCIATED ELEC COOP INC GERALD F DIDDLE GENERAL MANAGER PO BOX 754 SPRINGFIELD	UT 84015	MO 65801
007013055837 1 99999 ASSOCIATED TECHNOLOGIES INC T RALLO 1200 ROUTE 46 CLIFTON	030603081899 1 99999 ATHENIANS FOR CLEAN ENERGY TOM CLEMENTS PO BOX 47 ATHENS	NJ 07013	GA 30603
008404005789 1 99999 ATLANTIC CITY ELECTRIC CO FRANK J FICANDA SR VICE PRESIDENT 1600 PACIFIC AVE ATLANTIC CITY	023502056821 1 99999 ATLANTIC NUCLEAR SERVICES INC ALAN SONNER PO BOX 12716 NORFOLK	NJ 08404	VA 23902
007012052931 1 99999 ATLAS INDUSTRIAL MFG CO F DELOMENZO QA MANAGER 81 SUMERSET PLACE CLIFTON	0TAIWAD067161 1 99999 ATOMIC ENERGY COUNCIL VICTOR CHEN-HWA CHENG ADMINISTRATOR 67 LANE 144 KEELUNG RD SEC 4 TAIPEI 107	NJ 07012	TAIWAN
0CANAD056819 1 99999 ATOMIC ENERGY OF CANADA LTD LIBRARY SUSAN NISH 1600 DORCHESTER BLVD WEST H3H 1P9 MONTREAL QUEBEC CANADA	020816040062 1 99999 ATOMIC INDUSTRIAL FORUM TECHNICAL DEPT PATRICK C HIGGINS MANAGER 7101 WISCONSIN AVENUE BETHESDA		MD 20814
0C7932079111 1 99999 AUTOMATIC SWITCH CO WILLIAM M BROWN SUPERVISOR-GOV'T & NUCLEAR SALE MANOVER ROAD FLCRHAM PARK	020910038054 1 99999 AUTOMATION INDUSTRIES INC VITRO LABORATORIES DIVISION JAY TEB0 14000 GEORGIA AVE 4-1107 SILVER SPRING	NJ 07932	MD 20910
0CANAD053197 1 99999 B & W CANADA LTD GALT ONTARIO CANADA	062249052949 1 99999 B LINE SYSTEMS INC E D MATLUCK QA MANAGER 509 WEST MONROE STREET HIGHLAND		IL 62249
044203052935 1 99999 BABCOCK & WILCOX CO NED-DIST 91 STIRLING PO BOX 271 RABBITPTON	024505065892 3 99999 BABCOCK & WILCOX CO NUCLEAR POWER GENERATION DIV LIBRARY	PA 44201	

ELI L. RAPU  
SENIOR PROJECT MANAGER  
PO BOX 1260  
LYNCHBURG VA 24505

020006006266 1 99999  
BAKER & BOFFS  
GORDON COUCH  
ESQUIRE  
1701 PENNSYLVANIA AVE NW  
WASHINGTON DC 20006

035201005824 1 99999  
HALCH BIRMINGHAM BAKER & MANTHORN  
ROBERT A. RUETTNER  
PO BOX 306  
BIRMINGHAM AL 35201

021203081567 1 99999  
BALTIMORE GAS & ELECTRIC CO  
GENERAL SERVICES  
NORMAN BUNMAKER  
VICE PRESIDENT  
PO BOX 1475  
BALTIMORE MD 21203

020657006431 1 99999  
BALTIMORE GAS & ELECTRIC CO  
QUALITY ASSURANCE DEPARTMENT  
S. M. DAVIS  
SUPERVISOR  
CLVRT CLIFFS NUC PWR PLANT  
LUSBY MD 20657

021203081568 1 99999  
BALTIMORE GAS & ELECTRIC CO  
SECURITY SERVICES  
R. C. DERNOGA  
GENERAL SUPERVISOR  
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021203005880 1 99999  
BALTIMORE GAS & ELECTRIC CO  
A. E. LUNDALL  
VICE PRESIDENT-SUPPLY  
PO BOX 1475  
BALTIMORE MD 21203

020657005871 1 99999  
BALTIMORE GAS & ELECTRIC CO  
CALVERT CLIFFS NUC POWER PLANT  
LEON B. RUSSELL  
PLANT SUPERINTENDENT  
LUSBY MD 20657

021203079435 3 99999  
BALTIMORE GAS & ELECTRIC CO  
J. A. TIERMAN  
MANAGER-NUCLEAR POWER  
PO BOX 1475 CHARLES CENTER  
LUSBY MD 21203

091749052960 1 99999  
BARTON INSTRUMENTS  
UNIT OF ITT  
G. R. WELT  
QA DIRECTOR  
900 SOUTH TURNBULL CANYON RD  
CITY OF INDUSTRY CA 91749

043201064637 1 99999  
BATTELLE COLUMBUS LAB  
LIBRARY  
B. A. RAHLES  
MGR ADMIN & INFO SERVICES  
505 KING AVENUE  
COLUMBUS OH 43201

099352006329 1 99999  
BATTELLE PACIFIC NORTHWEST LAB  
SPENCER H. BUSH  
PO BOX 999  
ACRS  
RICHLAND WA 99352

J. G. CAMPBELL  
ESQUIRE  
ONE SHELL PLAZA  
HOUSTON TX 77002

077002000168 1 99999  
RAKEH & BOFFS  
MELBERT D. SCHWARZ  
ESQUIRE  
ONE SHELL PLAZA  
HOUSTON TX 77002

021203005869 1 99999  
BALTIMORE GAS & ELECTRIC CO  
JAMES A. RIDDISON  
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PO BOX 1475  
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020657007022 1 99999  
BALTIMORE GAS & ELECTRIC CO  
CALVERT CLIFFS NPS  
S. M. DAVIS  
SUPERVISOR-OPERATIONS GA  
MARYLAND RTES 2 & 4  
LUSBY MD 20657

020657007023 1 99999  
BALTIMORE GAS & ELECTRIC CO  
CALVERT CLIFFS NPS  
R. E. DENTON  
SUPERVISOR-TRAIN & TECH SERV  
MARYLAND RTES 2 & 4  
LUSBY MD 20657

021203005875 1 99999  
BALTIMORE GAS & ELECTRIC CO  
QUALITY ASSURANCE DEPT  
R. M. DOUGLASS  
FORT SMALLWOOD ROAD COMPLEX  
BOX 1475  
BALTIMORE MD 21203

021203005870 1 99999  
BALTIMORE GAS & ELECTRIC CO  
R. C. OLSON  
ROOM 922 GGE BUILDING  
BOX 1475  
BALTIMORE MD 21203

020657007021 1 99999  
BALTIMORE GAS & ELECTRIC CO  
CALVERT CLIFFS NPS  
J. A. TIERMAN  
MANAGER-NUCLEAR POWER DEPT  
MARYLAND RTES 2 & 4  
LUSBY MD 20657

095060063660 1 99999  
BARON & ASSOCIATES INC  
STEPHEN L. BARON  
207 MISSION STREET  
SANTA CRUZ CA 95060

043201082125 1 99999  
BATTELLE COLUMBUS LAB  
NUCLEAR TECH & PHYS SCI DEPT  
WALTER J. ELGIN  
PROJECT MANAGER  
505 KING AVE  
COLUMBUS OH 43201

099352006615 1 99999  
BATTELLE PACIFIC NORTHWEST LAB  
WALT APLEY  
C/O MAX CLAUSEN  
BATTELLE BLVD-SIGMA IV BLDG  
RICHLAND WA 99352

048106001113 1 99999  
BECHTEL POWER CORP  
CENTRAL LIBRARY  
LIBRARIAN  
PO BOX 1000  
RICHLAND WA 99352

048106052944 1 99999  
BECHTEL POWER CORP  
NANCY C CHAPMAN  
15740 SHADY GROVE RD  
GAITHERSBURG MD 20877

077252052166 1 99999  
BECHTEL POWER CORP  
JOHN T CONLY  
PO BOX 2166  
HOUSTON TX 77252

077001007067 1 99999  
BECHTEL POWER CORP  
JAI DOTSON  
PROJECT MANAGER  
POST OFFICE BOX 1000  
ANN ARBOR MI 48106

090060001126 1 99999  
BECHTEL POWER CORP  
LOS ANGELES POWER DIVISION  
JEAN GREGORY  
LIBRARIAN  
TERMINAL ANNEX PO BOX 60860  
LOS ANGELES CA 90060

020877064676 1 99999  
BECHTEL POWER CORP  
CHARLES MALLIGAN  
PO BOX 2166  
HOUSTON TX 77001

077252064612 1 99999  
BECHTEL POWER CORP  
V L HICKMAN  
RECORDS MANAGER  
PO BOX 2166  
HOUSTON TX 77252

020877006749 1 99999  
BECHTEL POWER CORP  
F P JONES  
SUPERVISOR REC MGMT  
15740 SHADY GROVE ROAD  
GAITHERSBURG MD 20877

094119006657 1 99999  
BECHTEL POWER CORP  
C B JONES  
PROJECT MANAGER  
50 BEALE STREET - PO BOX 3965  
SAN FRANCISCO CA 94119

090650064620 1 99999  
BECHTEL POWER CORP  
D A DEPT  
D C KANSAL  
15740 SHADY GROVE ROAD  
GAITHERSBURG MD 20877

094119064719 1 99999  
BECHTEL POWER CORP  
D H LANIER  
PROJECT ADMINISTRATOR-SUPP GRP  
PO BOX 3965  
SAN FRANCISCO CA 94119

090650064620 1 99999  
BECHTEL POWER CORP  
L Y LOPINSKY  
STAFF ENGINEER  
12400 E IMPERIAL HWY  
NORMALK CA 90650

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BECHTEL POWER CORP  
S MCCCLUSKY  
PO BOX 60860 TERMINAL ANNEX  
LOS ANGELES CA 90060

094119006290 1 99999  
BECHTEL POWER CORP  
H E MORRIS  
PO BOX 3976  
SAN FRANCISCO CA 94119

077252064631 1 99999  
BECHTEL POWER CORP  
W B CITO  
PROJECT ADMINISTRATIVE MANAGER  
PO BOX 2166  
HOUSTON TX 77252

094119006444 1 99999  
BECHTEL POWER CORP  
E B POSER  
PROJECT ENGINEER  
PO BOX 3965  
SAN FRANCISCO CA 94119

094119006104 1 99999  
BECHTEL POWER CORP  
S F POWER DIVISION  
S W SHOR  
PO BOX 3965  
MET 35/B5  
SAN FRANCISCO CA 94119

090650064649 1 99999  
BECHTEL POWER CORP  
T SMITH  
PROJECT ADMINISTRATOR  
12400 E IMPERIAL HWY  
NORMALK CA 90650

020760001247 1 99999  
BECHTEL POWER CORP  
GRAND GULF NUCLEAR STATION  
R TRICKOVIC  
PROJECT ENGINEER  
GAITHERSBURG MD 20760

048106029704 1 99999  
BECHTEL POWER CORP  
ANN ARBOR POWER  
HOWARD M WAHL  
VICE PRESIDENT & GENL MGR  
PO BOX 1000  
ANN ARBOR MI 48106

077252064736 1 99999  
BECHTEL POWER CORP  
LOS ANGELES POWER DIVISION  
B J WELLS  
BUSINESS DEVELOPMENT REPRE  
PO BOX 2166  
HOUSTON TX 77252

043613081083 1 99999  
BENCHMARK TECHNOLOGIES CORP  
JAMES R BROWN  
HEALTH PHYSICS INSTRUCTOR  
1995 TREMINSVILLE RD  
TOLEDO OH 43613

029360052946 1 99999  
BENJAMIN F SHAH CO  
PLANT-FABRICATION  
LEONARD P SNEAL  
V P-QUALITY ASSURANCE  
PO BOX 169  
LAURENS SC 29360

003266053738 1 99999  
BERGEN PATERSON PIPE SUPPORT CO  
34 MOULTON ST

094526052095 1 99999  
BERGEN PATERSON PIPE SUPPORT CO  
WILLIAM HOWARD

JA MANAGER 2800 N W FRONT AVENUE PORTLAND	OR 97210	WILLIAM HEDDER PRESIDENT 65 BAY STREET BOSTON	MA 02125
064114001128 1 BLACK & VEATCH LEG. HACK LIBRARIAN 1500 MEADOW LAKE PKWY KANSAS CITY	99999 MO 64114	064114005181 1 BLACK & VEATCH M M ROBINSON PO BOX 8405 KANSAS CITY	99999 MO 64114
064114021969 1 BLACK & VEATCH POWER M J ROBINSON P O BOX 8405 KANSAS CITY	99999 MO 64114	011801001412 1 BLAU & CUMM HOWARD L BLAU ESQUIRE 217 NEWBRIDGE RD HICKSVILLE	99999 NY 11801
09470005318 1 BMFT REACTOR SAFETY HEINZ SEIPEL ADMINISTRATOR HEINEMANNSTRASSE 2 5300 BONN 2	99999 GERMANY	098124052953 1 BOEING CO ENGR & CONSTRUCTION GEORGE COULBOURN PO BOX 3707 MS 9A-73 SEATTLE	99999 WA 98124
022180064704 1 BLEING COMPUTER SERVICES ENERGY TECH APPL S G LINEKER 7940 GALLONS COURT CV-31 VIENNA	99999 VA 22180	097208029759 1 BONNEVILLE POWER ADMIN PO BOX 3621 PORTLAND	99999 OR 97208
0500AD052964 1 BORG WARNER CORP BYRON JACKSON DIV JACK ANDERSON SUPVR-REN ENGINEERING PO BOX 180 STATION H - TORONTO ONTARIO M4C 5J1	99999 CANADA	090749078990 1 BORG WARNER CORP BYRON JACKSON PUMP DIVISION MENNIT HUGINS PO BOX 4960 CARSON	99999 CA 90749
091409053079 1 BORG WARNER CORP NUCLEAR VALVE DIVISION P L MILINAZZO MANAGER QUALITY ASSURANCE 7500 TYRONE AVENUE VAN NUYS	99999 CA 91409	090749077817 1 BORG WARNER CORP BYRON JACKSON PUMP DIVISION JOHN MILLAN ENERGY SYSTEMS DEVELOPMNT CTR PO BOX 4960 CARSON	99999 CA 90749
090058052965 1 BORG WARNER CORP BYRON JACKSON PUMP DIV R L KOMERU 2300 EAST VERNON AVENUE 06 LOS ANGELES	99999 CA 90058	002199064706 1 BOSTON EDISON CO W L ANDERSON NUCLEAR ENGINEER 800 BOYLSTON STREET	99999 MA 02199
002199001541 1 BOSTON EDISON CO NUCLEAR PROJECTS K M BUTLER MANAGER 800 BOYLSTON STREET	99999 MA 02199	002184006262 1 BOSTON EDISON CO NUCLEAR OPERATIONS JOHN F FRASER 25 BRAINTREE HILL PARK P 260 BRAINTREE	99999 MA 02184
002199064607 1 BOSTON EDISON CO B A GORDON ENGR PERMANENT FILE SYS 800 BOYLSTON STREET	99999 MA 02199	002199080929 1 BOSTON EDISON CO M/L NUCLEAR WILLIAM D HARRINGTON SENIOR V PRESIDENT OF NUCLEAR 800 BOYLSTON STREET	99999 MA 02199
002199001437 1 BOSTON EDISON CO PILGRIM NUCLEAR STATION WILLIAM F HICKEY LICENSING MANAGER 800 BOYLSTON STREET	99999 MA 02199	002360005625 1 BOSTON EDISON CO RICHARD D MACHON PILGRIM STATION MANAGER RFD 1 ROCKY HILL ROAD PLYMOUTH	99999 MA 02360
002360001566 1 BOSTON EDISON CO C J MATTHEIS STATION MANAGER RFD 1 ROCKY HILL RD PLYMOUTH	99999 MA 02360	002184005624 1 BOSTON EDISON CO NUCLEAR A V MORISE 25 BRAINTREE HILL PARK	99999 MA 02184

WASHINGTON	DC 20036	WA 98141 CHRISTIE/NASH COUNTY INDUST'Y BRISTOL VA 24201
011973005037	1 99999	011973066851 1 99999
BROOKHAVEN NATIONAL LABORATORY NUCLEAR SAFETY LIBRARY LIBRARIAN BLDG 130 UPTON	NY 11973	BROOKHAVEN NATIONAL LABORATORY REACTOR DIVISION W J BRYNDA UPTON BLDG 703 LONG ISLAND NY 11973
011973030913	1 99999	077001064710 1 99999
BROOKHAVEN NATIONAL LABORATORY ASSOC UNIVERSITIES INC LEONARD C EMMA ASSISTANT TO THE DIRECTOR	NY 11973	BROWN & ROOT INC P M DARLAND MANAGER RECORDS MGMT DEP PO BOX 3 01-362 HOUSTON TX 77001
077001064762	1 99999	077001064659 1 99999
BROWN & ROOT INC P JORDAN PO BOX 3 HOUSTON	TX 77001	BROWN & ROOT INC RICHARD P NEGRIL ASSISTANT QA MANAGER PO BOX 3 HOUSTON TX 77001
077001064728	1 99999	077001052958 1 99999
BROWN & ROOT INC J C PADEN MGR ENG DOCUMENTATION PO BOX 3 BLDG 41 HOUSTON	TX 77001	BROWN & ROOT INC POWER W M RICE GROUP VICE PRESIDENT POST OFFICE BOX 3 HOUSTON TX 77001
019477053734	1 99999	09477053329 1 99999
BROWN BOVERI ELECTRIC INC SWITCHGEAR SYSTEMS DIV D D DUVALL VICE PRESIDENT ROUTE 309 & NORRISTOWN ROAD SPRING HOUSE PA 19477		BROWN BOVERI REAKTOR GMBH ABT TPE 14 FACHBUCHEREI DUEDENSTR 44 6800 MANNHEIM 1 GERMANY
040202000508	1 99999	006856057905 1 99999
BROWN TODD & HEYBURN J CSEPH B HELM ESQUIRE 16TH FLOOR CITIZENS PLAZA LOUISVILLE KY 40202		BURNDY CORP POWER M R MONASHKIN CONN AND RICHARDS AVE 203 NORWALK CT 06856
007649006886	1 99999	090352006467 1 99999
BURNS & ROE INC S BARON 700 KINDERKAMACK ROAD ORADELL NJ 07649		BURNS & ROE INC W C CONN N/M GROUP SUPERVISOR 601 WILLIAMS BLVD RICHLAND MA 99352
007649064616	1 99999	007649006459 1 99999
BURNS & ROE INC S A JORDAN STAFF ADMINISTRATOR 800 KINDERKAMACK ROAD ORADELL NJ 07649		BURNS & ROE INC MATERIALS & STANDARDS SUPV H C JUNG 700 KINDERKAMACK RD ORADELL NJ 07649
007649006828	1 99999	007649064639 1 99999
BURNS & ROE INC KENNETH LISH 700 KINDERKAMACK RD ORADELL NJ 07649		BURNS & ROE INC H L RIESS DOCUMENT CONTROL SUPVR 700 KINDERKAMACK RD ORADELL NJ 07649
007649001160	1 99999	015077005708 1 99999
BURNS & ROE INC NUCLEAR LICENSING STANLEY S ROSEN 800 KINDERKAMACK RD ORADELL NJ 07649		BURGOUGH OF SHIPPINGPORT THOMAS J CZERPAH MAYOR PO BOX 26 SHIPPINGPORT PA 15077
007645038055	1 99999	091802008724 1 99999
BUTLER SERVICE GROUP ALEXANDER J MACDOUGALL VICE PRESIDENT-SALES 110 SUMMIT AVE P O BOX 460 MONTVALE NJ 07645		C F BRAUN & CO WILLIAM A JACK VICE PRESIDENT 1000 SOUTH FREMONT ALHAMBRA CA 91802

350 McALLISTER ST  
SAN FRANCISCO CA 94102

SECRETARY FOR RESOURCES  
1616 9TH STREET  
ROOM 1311  
SACRAMENTO CA 95814

020003005766 1 99999  
CALIFORNIA STATE OFFICE  
ELEANOR SCHWARTZ  
600 PENNSYLVANIA AVE SE  
RM 201  
WASHINGTON DC 20003

095630078956 1 99999  
CALIFORNIANS FOR SAFE ENERGY  
ELLIS S TRAUBER  
CHAIRMAN  
3673 MESA VERDE AVE  
EL DORADO HILLS CA 95630

010016001615 1 99999  
CAMMER & SHAPIRO  
RALPH SHAPIRO  
ESQUIRE  
9 EAST 40TH STREET  
NEW YORK NY 10016

091361079030 1 99999  
CANYON RESEARCH GROUP INC  
ERNEST J CONWAY  
741 LAKEFIELD ROAD  
SUITE B  
WESTLAKE VILLAGE CA 91361

019004052967 1 99999  
CAPITAL PIPE & STEEL PRODUCT  
EDWARD NAUGHTON  
MANAGER TECHNICAL SERVICE  
301 CITY LINE AVENUE  
BALA CYNWYD PA 19004

028208000669 1 99999  
CAROLINA ENVIRON STUDY GROUP  
JESSE L RILEY  
PRESIDENT  
854 HENLEY PLACE  
CHARLOTTE NC 28208

027602080900 1 99999  
CAROLINA POWER & LIGHT CO  
411 FAYETTEVILLE ST  
RALEIGH NC 27602

027602006390 1 99999  
CAROLINA POWER & LIGHT CO  
CHARLES D BARNAM  
V PRESIDENT & SENIOR COUNSEL  
PO BOX 1551  
RALEIGH NC 27602

028461080961 1 99999  
CAROLINA POWER & LIGHT CO  
BRUNSWICK NPS  
C R DIETZ  
PLANT MANAGER  
BOX 458  
SOUTHPORT NC 28461

027602000897 1 99999  
CAROLINA POWER & LIGHT CO  
RICHARD JONES ESQ  
336 FAYETTEVILLE ST  
RALEIGH NC 27602

027562080899 1 99999  
CAROLINA POWER & LIGHT CO  
HARRIS NPS  
R M PARSONS  
PROJECT GENERAL MANAGER  
BOX 101  
NEW HILL NC 27562

029550080894 1 99999  
CAROLINA POWER & LIGHT CO  
ROBINSON 2 NPS  
R B STARKEY  
PLANT GENERAL MANAGER  
PO BOX 790  
HARTSVILLE SC 29550

028461030566 1 99999  
CAROLINA POWER & LIGHT CO  
BRUNSWICK STEAM ELECTRIC PLANT  
N V STEWART  
P O BOX 10429  
SOUTHPORT NC 28461

027602005469 1 99999  
CAROLINA POWER & LIGHT CO  
POWER SUPPLY CONSTRUCT & ENGN  
E E UTLEY  
EXEC VICE PRESIDENT  
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027602006083 1 99999  
CAROLINA POWER & LIGHT CO  
POWER SUPPLY CONSTRUCT & ENGN  
E E UTLEY  
EXEC VICE PRESIDENT  
PO BOX 1551  
RALEIGH NC 27602

019603052968 1 99999  
CARFENTER TECHNOLOGY CORP  
M R REGERISE  
GEN MGR NUCLEAR PRODUCTS  
101 WEST BERN STREET  
READING PA 19603

060521079443 1 99999  
CATALYTIC INC  
2001 SPRING RD  
SUITE 53C  
OAK BROOK IL 60521

019102028466 1 99999  
CATALYTIC INC  
PAUL REICHART  
1500 MARKET STREET  
PHILADELPHIA PA 19102

090064001221 1 99999  
CENTER FOR LAW PUBLIC INTEREST  
JOHN R PHILLIPS  
ESQUIRE  
10951 WEST PICO BLVD  
LOS ANGELES CA 90064

0SPAIN023959 1 99999  
CENTRAL NUCLEAR DE ALMARAZ  
JUAN M BLANCO  
PRINCESA 3  
MADRID - 8 SPAIN

078403001480 1 99999  
CENTRAL POWER & LIGHT CO  
G W MUENCH  
R L RANGE  
PO BOX 2121  
CORPUS CHRISTI TX 78403

0BELGI057562 1 99999  
CENTRE D'ETUDE DE L'ENER NUCL  
POWER PLANT BR 3  
FRANCOIS MOITE  
ADMINISTRATOR  
RIJERETANG 200

ONE EAST NATIONAL PLAZA  
SUITE 3700  
CHICAGO  
IL 60602

609 MONTPELIER STREET  
BALTIMORE MD 21218

038113052969 1 99999  
CHICAGO BRIDGE & IRON CO  
2700 CHANNEL AVE P O BOX 13308  
MEMPHIS TN 38113

035201052971 1 99999  
CHICAGO BRIDGE & IRON CO  
WELDING & QA DEPT  
PO BOX 277  
BIRMINGHAM AL 35201

060611005731 1 99999  
CHICAGO METRO SANITARY DIST  
CECIL LUE HING  
DIRECTOR OF RESEARCH & DEV  
100 EAST ERIE STREET  
CHICAGO IL 60611

020006082254 1 99999  
CHUBA ELECTRIC POWER CO INC  
900 17TH ST NW SUITE 714  
WASHINGTON DC 20006

045219032023 1 99999  
CINCINNATI ALL FOR RESPON ENG  
TOM CARPENTER  
DIRECTOR  
2270 VINE STREET  
CINCINNATI OH 45219

045201079120 1 99999  
CINCINNATI GAS & ELECTRIC CO  
NUCLEAR SERVICES DEPT  
K R CHITRARA  
MANAGER  
PO BOX 960  
CINCINNATI OH 45201

045153080925 1 99999  
CINCINNATI GAS & ELECTRIC CO  
WH H EINER NUCLEAR STATION  
J R SCHUTT  
PLANT MANAGER  
PO BOX 201  
MOSCOW OH 45153

045201082140 1 99999  
CINCINNATI GAS & ELECTRIC CO  
LEGAL DEPT  
JEROME A VENNEMANN  
PO BOX 960  
CINCINNATI OH 45201

074107005184 1 99999  
CITIZENS ACT FOR SAFE ENER INC  
CARRIE DICKERSON  
PO BOX 924  
CLAREMORE OK 74107

045220001495 1 99999  
CITIZENS AGAINST A RADIO ENVIR  
2699 CLIFTON AVE  
CINCINNATI OH 45220

018501001498 1 99999  
CITIZENS AGAINST NUC DANGERS  
THOMAS J HALLIGAN  
CHAIRPERSON  
PO BOX 5  
SCRANTON PA 18501

027612007043 1 99999  
CITIZENS AGAINST NUCLEAR POWER  
CO-COORDINATORS  
PATRICIA T NEWMAN  
SLATER E NEWMAN  
2309 WEYMOUTH CT  
RALEIGH NC 27612

075226001600 1 99999  
CITIZENS ASSOC FOR SOUND ENGY  
JUANITA ELLIS  
PRESIDENT  
1426 SOUTH POLK  
DALLAS TX 75224

078233006150 1 99999  
CITIZENS CONCERNED ABT NUC PWR  
LANNY SINKIN  
3106 CASA ORO  
SAN ANTONIO TX 78233

060605006604 1 99999  
CITIZENS FOR A BETTER ENVIRON  
DANIEL MINTZ  
COUNSEL FOR PETITIONERS  
59 EAST VAN BUREN STREET  
SUITE 1600  
CHICAGO IL 60605

017043005514 1 99999  
CITIZENS FOR A SAFE ENVIRON  
VIRGINIA SOUTHDARD  
CHAIRMAN  
264 WALTON ST  
LEMOYNE PA 17043

077422005309 1 99999  
CITIZENS FOR EQUITABLE UTILS  
PEGGY BUCHORN  
EXECUTIVE DIRECTOR  
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BRAZORIA TX 77422

078767007039 1 99999  
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RICHARD C BALOGH  
ASST CITY ATTORNEY  
PO BOX 1088  
AUSTIN TX 78767

078767001481 1 99999  
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ELECTRIC UTILITY DEPARTMENT  
H L PETERSON  
G POKORNÝ  
PO BOX 1088  
AUSTIN TX 78767

049106005691 1 99999  
CITY OF BRIDGMAN  
JAMES BEMENEK  
MAYOR  
BRIDGMAN MI 49106

019107006437 1 99999  
CITY OF PHILADELPHIA  
W W GOODE  
MANAGING DIRECTOR  
PHILADELPHIA PA 19107

015219005711 1 99999  
CITY OF PITTSBURGH  
MARVIN FEIN  
UTILITY COUNSEL  
313 CITY COUNTY BUILDING  
PITTSBURGH PA 15219

REAGAN IRELAND 1000  
10244 NE SIMPSON  
PORTLAND OR 97220

080220004291 1 99999  
COLORADO DEPT OF HEALTH  
RAD CONTROL  
ALBERT J HAZLE  
DIRECTOR  
4210 EAST 11TH AVENUE  
DENVER CO 80220

053511051945 1 99999  
COLT INDUSTRIES  
WESLEY A BRILL  
701 LANTON AVE  
BEDFORD MI 53511

003801052976 1 99999  
COMBUSTION ENGINEERING INC  
C-E AVERY DIVISION  
OLD DOVER ROAD  
NEWINGTON NH 03801

020014005906 1 99999  
COMBUSTION ENGINEERING INC  
C-E POWER SYSTEMS  
CHARLES B BRINMAN  
4853 CORDELL AVE  
SUITE A-1  
BETHESDA MD 20014

006C95006333 1 99999  
COMBUSTION ENGINEERING INC  
V C MALL  
1000 PROSPECT HILL ROAD  
WINDSOR CT 06095

006905008721 1 99999  
COMBUSTION ENGINEERING INC  
P L MCGILL  
VICE PRESIDENT  
1000 PROSPECT HILL ROAD  
WINDSOR CT 06905

006095601440 1 99999  
COMBUSTION ENGINEERING INC  
R NEWMAN  
1000 PROSPECT HILL ROAD  
WINDSOR CT 06095

037402052975 1 99999  
COMBUSTION ENGINEERING INC  
W A STONE  
QUALITY ENGNG MANAGER  
911 W MAIN ST  
CHATTANOOGA TN 37402

OMEXICO066478 1 99999  
COMISION FEDERAL ELECTRICIDAD  
APDO POSTAL NO 3-214 MEXICO  
MEXICO 3-DF

OBRAZ008064 1 99999  
COMISSAO NACIONAL DE ENERGIA  
INTERNATIONAL AFFAIRS OFFICE  
ELVIO M DE CASTRO  
ADMINISTRATOR  
RUA GENERAL SEVERIANO 90  
RIO DE JANEIRO 20000 BRAZIL

06C690064240 1 99999  
COMMONWEALTH EDISON CO  
NUCLEAR SECURITY ADMIN OFFICE  
PO BOX 767  
72 WEST ADAMS - ROOM 1230 F

SUPERVISOR, THE ENVIRONMENT  
ST LOUIS REGION  
DAN T BOLEF  
PRESIDENT-BO OF DIRECTORS  
6267 DELMAR BLVD  
UNIVERSITY CITY MO 63130

030117052976 1 99999  
CULT INDUSTRIES  
TRENT TUBE DIV OF CRUCIBLE INC  
141 HAMMONDS STREET  
CARROLLTON GA 30117

053511052973 1 99999  
CCLT INDUSTRIES  
FAIRBANK HORSE ENGINE DIV  
E L FAY  
701 LANTON AVENUE  
BEDFORD MI 53511

006095038343 1 99999  
COMBUSTION ENGINEERING INC  
PSG LIBRARY-DEPT 6435-405  
LIBRARIAN-ATTN REC DOCUMENTS  
1000 PROSPECT HILL ROAD  
WINDSOR CT 06095

006095064587 1 99999  
COMBUSTION ENGINEERING INC  
H D BROSMAN  
MGR GROUP RECS & SECRTY  
1000 PROSPECT HILL ROAD  
6110-1901  
WINDSOR CT 06095

006095005073 1 99999  
COMBUSTION ENGINEERING INC  
P W KRUSE  
MANAGER-ENGINEERING SERVICES  
PO BOX 500  
WINDSOR CT 06095

020014038052 1 99999  
COMBUSTION ENGINEERING INC  
ELEANOR MUELLER  
4853 CORDELL AVE  
BETHESDA MD 20014

006095026584 1 99999  
COMBUSTION ENGINEERING INC  
A F SCHERER  
DIRECTOR-NUCLEAR LICENSING  
1000 PROSPECT HILL ROAD  
9438-1922  
WINDSOR CT 06095

006095001299 1 99999  
COMBUSTION ENGINEERING INC  
CE POWER SYSTEMS  
J W VEIRS  
1000 PROSPECT HILL ROAD  
WINDSOR CT 06095

OMEXICO064504 1 99999  
COMISION NACIONAL SEGURIDAD  
NUCLEAR Y SALVAGUARDIAS  
INSURGENTES SUR NO 1806  
MEXICO DF 01030 MEXICO

069201029260 1 99999  
COMMONWEALTH ASSOCIATES INC  
POWER DIVISION  
W H RANDALE  
SR REG CONSULTANT  
209 E WASHINGTON AVE  
JACKSON MI 49201

060690079384 1 99999  
COMMONWEALTH EDISON CO  
R CUSARO  
SITE CONSTRUCTION SUPERINTENDENT  
PO BOX 777

LA SALLE, IL  
 J. L. SHAMBLIN  
 CONSTRUCTION SUPERINTENDENT  
 RR 1 BOX 220  
 MARSEILLES IL 61341  
 960690040924 1 99999  
 COMMONWEALTH EDISON CO  
 D. B. STEPHENSON  
 PROJECT MANAGER  
 P.O. BOX 767  
 CHICAGO IL 60690  
 0BELGI063097 1 99999  
 COMPUTERIM BELGIE NV  
 U. DE WILDE  
 GEN. ENG. MANAGER  
 NOORDERLAAN 139  
 2030 ANтверPEN BELGIUM  
 095129081633 1 99999  
 COMPUTER DATA ENGINEERING CORP  
 JAMES CROUCH  
 2850 STEVENS CREEK BLVD  
 SAN JOSE CA 95128  
 006115006475 1 99999  
 CONNECTICUT OGC POLICY & MGMT  
 ENERGY DIVISION  
 UNDERSECRETARY FOR ENERGY  
 PO WASHINGTON ST  
 HARTFORD CT 06119  
 006101004675 1 99999  
 CONNECTICUT YANKEE ATOM PWR CO  
 NUCLEAR ENGINEERING & OPER  
 W. SENIOR VICE PRESIDENT  
 P.O. BOX 270  
 HARTFORD CT 06101  
 020006001147 1 99999  
 CONNER & WETTERHANN  
 TROY A CONNER ESQUIRE  
 1747 PENNSYLVANIA AVENUE NW  
 SUITE 1050  
 WASHINGTON DC 20006  
 020006057875 1 99999  
 CONNER & WETTERHANN  
 MARK J WETTERHANN  
 1747 PENNSYLVANIA AVE NW  
 SUITE 1050  
 WASHINGTON DC 20006  
 006801052978 1 99999  
 CONSOLIDATED CONTROLS CORP  
 15 DURANT AVENUE  
 BETHEL CT 06801  
 010003005723 1 99999  
 CONSOLIDATED EDISON CO OF NY  
 BRENT L BRANDENBURG  
 ASSISTANT GENERAL COUNSEL  
 4 IRVING PLACE  
 1822 NEW YORK NY 10003  
 010511079130 1 99999  
 CONSOLIDATED EDISON CO OF NY  
 INDIAN POINT NUC PWR STATION  
 KEVIN BURKE  
 DIRECTOR-REGULATORY AFFAIRS  
 BROADWAY & BLEAKLEY AVE  
 BUCHANAN NY 10511  
 010511006549 1 99999  
 CONSOLIDATED EDISON CO OF NY  
 INDIAN POINT 3 NPS  
 D. HALAMA  
 QUALITY ASSURANCE SUPERINTENDENT  
 010003004955 1 99999  
 CONSOLIDATED EDISON CO OF NY  
 ARTHUR HAUSPURG  
 PRESIDENT  
 4 IRVING PLACE NY 10003  
 060099064689 1 99999  
 COMMONWEALTH EDISON CO  
 ZION GEN. STATION  
 ■ STONE  
 STAFF ASST  
 SHILOH BLVD & LAKE MICHIGAN  
 ZION IL 60099  
 094705066574 1 99999  
 COMPUTECH ENGINEERING SVCS INC  
 LINDSAY R. JONES  
 PRESIDENT  
 2855 TELEGRAPH AVE  
 SUITE 410  
 BERKELEY CA 94705  
 014225024720 1 99999  
 CLMAX CORP  
 NUCLEAR PRODUCTS DIVISION  
 W. S. RAUTIO  
 VICE PRESIDENT  
 2300 WALDEN AVENUE  
 BUFFALO NY 14225  
 006115067149 1 99999  
 CONNECTICUT OGC POLICY & MGMT  
 ENERGY DIVISION  
 BRALFORD S. CHASE  
 ACTING UNDERSECRETARY FOR ENGY  
 PO. WASHINGTON STREET CT 06119  
 006426005751 1 99999  
 CONNECTICUT YANKEE ATOM PWR CO  
 HADDAM NECK PLANT  
 R. H. GRAVES  
 RR 1 BOX 127E  
 E. HAMPTON CT 06424  
 020006000984 1 99999  
 CONNER & WETTERHANN  
 MARK J. WETTERHANN  
 ESQUIRE  
 1747 PENNSYLVANIA AVENUE NW  
 SUITE 1050  
 WASHINGTON DC 20006  
 03810008080 1 99999  
 CONSEJO DE SEGURIDAD NUCLEAR  
 BENJAMIN F. MUÑEAS  
 COUNSELOR  
 PASEO CASTELLANA  
 MADRID-16 SPAIN  
 010003005725 1 99999  
 CONSOLIDATED EDISON CO OF NY  
 JOSEPH D. BLOCK  
 EXECUTIVE VICE PRESIDENT ADMIN  
 4 IRVING PLACE  
 NEW YORK NY 10003  
 010511005716 1 99999  
 CONSOLIDATED EDISON CO OF NY  
 KEVIN BURKE  
 DIRECTOR OF TECHNICAL ENGR  
 BROADWAY AND BLEAKLEY AVES  
 BUCHANAN NY 10511  
 010003005685 1 99999  
 CONSOLIDATED EDISON CO OF NY  
 LAW DEPARTMENT  
 THOMAS J. FARRELLY  
 4 IRVING PLACE  
 NEW YORK NY 10003  
 010003004955 1 99999  
 CONSOLIDATED EDISON CO OF NY  
 ARTHUR HAUSPURG  
 PRESIDENT  
 4 IRVING PLACE NY 10003

JACKSON	212 WEST MICHIGAN AVE	MI	49201	JACKSON	212 WEST MICHIGAN AVENUE	MI	49201
049201064735	1	99999	CONSUMERS POWER CO	04920106276	1	99999	CONSUMERS POWER CO
D W BUDZIK			J W COOK	J W COOK			VICE PRESIDENT
PROJ RECORDS MGMT SUPVR			1945 W PARNELL RD	1945 WEST PARNALL RD			
1945 W PARNELL ROAD			JACKSON	JACKSON	MI	49201	JACKSON
JACKSON							
049201003026	1	99999	CONSUMERS POWER CO	049201064581	1	99999	CONSUMERS POWER CO
WILMA G FOGG			J R FREY	J R FREY			MANAGEMENT SYSTEMS ADMIN
NUCLEAR LICENSING ANALYST			1945 W PARNALL RD	1945 W PARNALL RD			
1945 WEST PARNALL ROAD			JACKSON	JACKSON	MI	49201	JACKSON
JACKSON							
049720081510	1	99999	CONSUMERS POWER CO	020814006416	1	99999	CONSUMERS POWER CO
B.G RUCK POINT NPS			RUGER W HUSTON	7910 WOODMONT AVE			
D. HOFFMAN			SUITE 220	SUITE 220			
PLANT SUPERINTENDENT			BETHESDA	BETHESDA	MD	20814	BETHESDA
ROUTE 3 BOX 591							
CHARLEVOIX							
MI	49720						
049043005337	1	99999	CONSUMERS POWER CO	049201005391	1	99999	CONSUMERS POWER CO
PALISADES PLANT			PAUL A PERRY	SECRETARY			
ROBERT M MUNROSS			212 WEST MICHIGAN AVE	212 WEST MICHIGAN AVE			
PLANT MANAGER			JACKSON	JACKSON	MI	49201	JACKSON
COVERT							
MI	49043						
060450081512	1	99999	CONSUMERS POWER CO	048640066519	1	99999	CONSUMERS POWER CO
DRESDEN NPS			NUCLEAR TRAINING CENTER	PEGGY STOLZ			
D J SCOTT			PO BOX 1807	PO BOX 1807			
STATION SUPERINTENDENT			MIDLAND	MIDLAND	MI	48640	MIDLAND
RR 1							
MURRIS							
IL	60450						
049201005497	1	99999	CONSUMERS POWER CO	092714052938	1	99999	CONTROL COMPONENTS INC
DAVID VANDEWALLE			2567 SE MAIN STREET	IRVINE	CA	92714	2567 SE MAIN STREET
NUCLEAR LIC ADMINISTRATOR							
212 W MICHIGAN AVE							
JACKSON							
MI	49201						
020852066769	1	99999	CONTROL DATA CORP	043050052981	1	99999	COOPER INDUSTRIES INC
K L PRIEM			MARKETING ASSOCIATE	COOPER ENERGY SERVICES			
6003 EXECUTIVE BLVD			6003 EXECUTIVE BLVD	G W MIZER			
ROCKVILLE			ROCKVILLE	TECH SERV AND QA MANAGER			
MD	20852			NORTH SANDUSKY STREET			
068321005853	1	99999	COOPER NUCLEAR STATION	MT VERNON	OH	43050	MT VERNON
L LESSOR			STATION SUPERINTENDENT				
PO BOX 98			PO BOX 98				
BROWNLVILLE			BROWNLVILLE				
ME	68321						
016423052982	1	99999	COPES VULCAN	043050052980	1	99999	COOPER SERVICE INC
ADV MANAGER			ADV MANAGER	M J HELMIC			
POST OFFICE BOX 577			POST OFFICE BOX 577	MANAGER RECIPROCATING ENG			
LAKE CITY			LAKE CITY	NORTH SANDUSKY STREET			
PA	16423			MT VERNON	OH	43050	MT VERNON
027622057209	1	99999	CORPORATE CONSULTING & DEV CO	002910052983	1	99999	CORNER & LADA CO INC
STEPHEN A LEHRMAN			MANAGER SEISMIC PROJECTS	WT ALLEN			
PO BOX 30096			PO BOX 30096	QUALITY ASSURANCE MNGR			
KALEIGH			KALEIGH	1361 ELMWOOD AVENUE			
NC	27622			CRANSTON	RI	02910	CRANSTON
031513005790	1	99999	COUNTY OF APPLING	065251006106	1	99999	COUNTY OF CALLAWAY
COUNTY COMMISSIONERS			COUNTY COMMISSIONERS	ROBERT G WRIGHT			
CHAIRMAN			CHAIRMAN	ASSOCIATE JUDGE-EASTERN DIST			
COUNTY COURTHOUSE			COUNTY COURTHOUSE	ROUTE #1 COUNTY COURT			
BAXLEY			BAXLEY	FULTON	MO	65251	FULTON
GA	31513						

P	EDWARD E. PETERSON HOD OF COMMISSIONER FRONT & MARKET STREET HARRISBURG PA 17101	POLICE CHIEF COUNTY AUDITOR RED WING MN 55066
P	060450005602 I 99999 COUNTY OF GRUNDY BOARD OF SUPERVISORS CHAIRMAN GRUNDY COUNTY COURTHOUSE MORRIS IL 60650	046077006128 I 99999 COUNTY OF LAKE DONALD T. EZZONE ASSISTANT PROSECUTING ATTORNEY 105 MAIN STREET PAINSVILLE OH 44077
P	052406005646 I 99999 COUNTY OF LINN BOARD OF SUPERVISORS CHAIRMAN CEDAR RAPIDS IA 52406	065069006488 I 99999 COUNTY OF MONTGOMERY FRED LUEKEY PRESIDING JUDGE RURAL ROUTE RHINELAND MO 65069
P	068305005855 I 99999 COUNTY OF NEAMA BOARD OF COMMISSIONERS WILLIAM SIEBERT COMMISSIONER NEAMA COUNTY COURTHOUSE AUBURN NE 68305	029621005804 I 99999 COUNTY OF OCONEE JAMES M PHINNEY COUNTY SUPERVISOR MALMALLA SC 29621
P	043452005779 I 99999 COUNTY OF OTTAWA BOARD OF COMMISSIONERS PRESIDENT PORT CLINTON OH 43452	072801005811 I 99999 COUNTY OF POPE EMIL GRANT ACTING COUNTY JUDGE POPE COUNTY COURTHOUSE RUSSELLVILLE AR 72801
P	061201005850 I 99999 COUNTY OF ROCK ISLAND BOARD OF SUPERVISORS PAUL MULCAHEY CHAIRMAN ROCK ISLAND COUNTY COURTHOUSE ROCK ISLAND IL 61201	095814007101 I 99999 COUNTY OF SACRAMENTO BOARD OF SUPERVISORS 827 7TH ST ROOM 424 SACRAMENTO CA 95814
P	092101005377 I 99999 COUNTY OF SAN DIEGO BOARD OF SUPERVISORS CHAIRMAN SAN DIEGO CA 92101	033450005903 I 99999 COUNTY OF ST LUCIE HELDON B LEWIS COUNTY ADMINISTRATOR 2300 VIRGINIA AVENUE ROOM 104 FORT PIERCE FL 33450
P	022683005668 I 99999 COUNTY OF SURRY BOARD OF SUPERVISORS SHERLOCK HOLMES CHAIRMAN SURRY COUNTY COURTHOUSE VA 23683	068008005922 I 99999 COUNTY OF WASHINGTON BOARD OF SUPERVISORS JACK JENSEN CHAIRMAN COURTHOUSE-16TH & COLFAX ST BLAIR NE 68008
P	080631006315 I 99999 COUNTY OF GREELEY BD OF COUNTY COMMISSIONERS CHAIRMAN GREELEY CO 80631	055313005664 I 99999 COUNTY OF WRIGHT BOARD OF COMMISSIONERS D S DOUGLAS AUDITOR BUFFALO MN 55313
P	007094037904 I 99999 COURTER & CO INC JAMES T SCHMIT 150 MEADOWLANDS PKWY SECAUCUS NJ 07094	060521052984 I 99999 CRANE CO DIRECTOR OF ENGINEERING 649 EXECUTIVE BLVD WILLOW BROOK IL 60521
P	001151053737 I 99999 CRANE CO INDIAN ORCHARD PLANT D E KUHN S MANAGER 103 HAMPSHIRE STREET INDIAN ORCHARD MA 01151	063104052985 I 99999 CRANE MIDWEST FITTINGS D F BETZ QA MANAGER 1450 SOUTH SECOND STREET ST LOUIS MO 63104
P	002093052986 I 99999 CROSBY VALVE & GAGE CO 63 KENDRICK STREET WRENTHAM MA 02093	019468052203 I 99999 CROUSE NUCLEAR ENERGY SERVICES W Y HANDLES VICE PRESIDENT UPPER LEWIS ROAD

PATRICK J. UHARA 10 DUKE RD PITTSBURGH PA 15235	GENERAL MANAGER 2615 EAST AVENUE SOUTH LACROSSE WI 54601
054632006289 1 99999 DAIRYLAND POWER COOPERATIVE LACROSSE BUILDING WATER REACTOR JOHN PARKIN PO BOX 135 GENUA WI 54632	054601005332 1 99999 DAIRYLAND POWER COOPERATIVE FRITZ SCHUBERT STAFF ATTORNEY 2615 EAST AVENUE SOUTH WI 54601 LA CROSSE
054632007116 1 99999 DAIRYLAND POWER COOPERATIVE LACROSSE BUILDING WATER REACTOR ROBERT SHIMSHAK PO BOX 275 GENUA WI 54632	054632006468 1 99999 DAIRYLAND POWER COOPERATIVE LACROSSE NUCLEAR POWER PLANT R E SHIMSHAK SUPERINTENDENT PO BOX 275 GENUA WI 54632
075201005627 1 99999 DALLAS POWER & LIGHT CO MAX H. TANNER VICE PRESIDENT 1506 COMMERCE STREET TX 75201 DALLAS	029405051944 1 99999 DATAMATION INC NED JOHNSON PO BOX 71109 CHARLESTON SC 29405
006103005416 1 99999 DAY BERRY & HOWARD COUNSELORS AT LAW ONE CONSTITUTION PLAZA HARTFORD CT 06103	006103000699 1 99999 DAY BERRY & HOWARD WILLIAM H CUDDY ESQ ONE CONSTITUTION PLAZA HARTFORD CT 06103
0200360H1372 1 99999 DEBEVOISE & LIBERMAN J. B. KNUTTS 1200 17TH ST NW WASHINGTON DC 20036	020036000476 1 99999 DEBEVOISE & LIBERMAN JOSEPH B KNUTTS ESQUIRE 1200 SEVENTEENTH ST NW SUITE 700 WASHINGTON DC 20036
010004054611 1 99999 DEBEVOISE & LIBERMAN JAMES A LIBERMAN ESQ 26 BROADWAY NEW YORK NY 10004	010004005446 1 99999 DEBEVOISE & LIBERMAN J. B. LIBERMAN 26 BROADWAY NEW YORK NY 10004
020036000900 1 99999 DEBEVOISE & LIBERMAN J. M. MCGARRY ESQUIRE 1200 SEVENTEENTH STREET NW WASHINGTON DC 20036	020036000187 1 99999 DEBEVOISE & LIBERMAN MICHAEL S. REYNOLDS 1200 SEVENTEENTH ST NW WASHINGTON DC 20036
020814079397 1 99999 DEFENSE NUCLEAR AGENCY ARMED FORCES RADIOBIO RES INST REACTOR BR-PHYSICIST-IN-CHARGE BETHESDA MD 20814	018947006525 1 99999 DEL-AWARE JAMES M NEILL ASSOCIATE COUNSEL BOX 511 DUBLIN PA 18917
019901006459 1 99999 DELAWARE DEPT OF NATL RESOURCE DIV OF ENVIRONMENTAL CONTROL THOMAS P EICHLER DIRECTOR PO BOX 1401 DOVER DE 19901	019901036537 1 99999 DELAWARE DEPT OF NATL RESOURCE ENVIRONMENTAL CONTROL HARRY OTTO MANAGER-TECHNICAL SERVICE P O BOX 1401 DOVER DE 19901
019901001251 1 99999 DELAWARE DEPT OF NATL RESOURCE F M PARKOWSKI DEPUTY ATTORNEY GENERAL TATNALL BUILDING DOVER DE 19901	019901005639 1 99999 DELAWARE DEPUTY ATTORNEY GEN JUNE D MACARTOR DEPUTY ATTORNEY GENERAL TATNALL BUILDING BOX 1401 DOVER DE 19901
019899003040 1 99999 DELMARVA POWER & LIGHT CO F. A. COOK 800 KING STREET WILMINGTON DE 19899	080203006316 1 99999 DENVER DEPT OF LOCAL AFFAIRS DIVISION OF PLANNING DIRECTOR 1845 SHERMAN-615 COLUMBINE BDG CO 80203

DETROIT EDISON CO WAYNE JONES 2000 SECOND AVE DETROIT	MI 48226	DETROIT EDISON CO L E JONES DIR PROJ REC MGMT 2000 SECOND AVENUE DETROIT	MI 48226
04H226000530 1 DETROIT EDISON CO PETER A MARQUARDT ESWIRE 2000 SECOND AVENUE DETROIT	99999 MI 48226	04H226079139 1 DETROIT EDISON CO R G RATEICK 2000 SECOND AVE DETROIT	99999 MI 48226
04HCB4006500 1 DETROIT EDISON CO LARRY E SCHUERMAN 3331 WEST BIG BEAVER ROAD TROY	99999 MI 48084	04H226006228 1 DETROIT EDISON CO ENGINEERING & CONSTRUCTION HARRY TAURER VICE PRESIDENT 2000 SECOND AVE DETROIT	99999 MI 48226
012301091110 1 DEIVERSIFIED NUCLEAR INC RADICALICAL ENGG STEPHEN E MILLER MANAGER PO BOX 209 SCHEECTADY	99999 NY 12301	015077C01767 1 DICK CORP J A LONG QA COORDINATOR PO BOX 49 SHIPPINGPORT	99999 PA 15077
002138021605 1 DIS/ADLPIPE INC WALLACE R WRIGHT 55 WHEELER ST CAMBRIDGE	99999 MA 02138	022101065227 1 DOMINION ENGINEERING INC M J PARTRIDGE 6862 ELM STREET MCLEAN	99999 VA 22101
049106005694 1 DONALD C COOK NUCLEAR PLANT W G SMITH PLANT MANAGER PO BOX 458 BREDGMAN	99999 MI 49106	094102005654 1 DONGHOE JUNES BROWN & CLIFFORD LINDA J BROWN 100 VAN NESS AVE 19TH FLOOR SAN FRANCISCO	99999 CA 94102
04866006769 1 DOW CHEMICAL CO RESEARCH CENTER BUILDING MANAGER-1602 DOW TRIGA REACTOR MIDLAND	99999 MI 48640	048660081493 1 DOW CHEMICAL CO REACTOR OPERATIONS CMTE F J KNELL RESEARCH MANAGER & CHAERNAN 1602 BUILDING MIDLAND	99999 MI 48640
048660081494 1 DOW CHEMICAL CO C H KOCHER REACTOR SUPERVISOR 1602 BUILDING MIDLAND	99999 MI 48640	048660081492 1 DOW CHEMICAL CO RADIATION SAFETY CMTE L W RAMPY CHAIRMAN 1803 BUILDING MIDLAND	99999 MI 48640
090650052991 1 DRAGON VALVES INC ROBERT E BOND VICE PRESIDENT PO BOX 489 NURWALK	99999 CA 90650	045750052992 1 DRAGO CORP PIPE FABRICA, 10N DIVISION KENNETH B ANIERSON GENERAL MANAGER 1115 GILMAN AVENUE MARIETTA	99999 OH 45750
060450005410 1 DRESDEN NUCLEAR POWER STATION PLANT SUPERINTENDENT RURAL ROUTE #1 MURRIS	99999 IL 60650	029342080967 1 DUKE POWER CO CHEROKEE NUCLEAR STATION M L BAILEY SITE MANAGER PO BOX 400 GAFFNEY	99999 SC 29342
029678026043 1 DUKE POWER CO OCREE NUCLEAR STATION RICHARD P BUGERT PO BOX 1436 SENECA	99999 SC 29678	028242003045 1 DUKE POWER CO NUCLEAR PRODUCTION DEPT K S CANADY 422 S CHURCH ST CHARLOTTE	99999 NC 28242
028242007094 1 DUKE POWER CO STEAM PRODUCTION DIV G A COPP	99999	028242001547 1 DUKE POWER CO DESIGN ENGINEERING DEPARTMENT L C DAIL	99999

015077006546 1 99999  
 DUQUESNE LIGHT CO  
 QUALITY ASSURANCE DEPT  
 C E EWING  
 MANAGER  
 PO BOX 186  
 SHIPPINGPORT PA 15077  
 015205007013 1 99999  
 DUQUESNE LIGHT CO  
 NUCLEAR OPERATIONS  
 T D JONES  
 MANAGER  
 PO BOX 4  
 SHIPPINGPORT PA 15077  
 015219030968 1 99999  
 DUQUESNE LIGHT CO  
 R M AFARICE  
 NUCLEAR ENGINEER  
 435 SIXTH AVENUE  
 PITTSBURGH PA 15219  
 015077062825 1 99999  
 DUQUESNE LIGHT CO  
 J V MCCARTY  
 STATION OFFICE MANAG.  
 BOX 57  
 SHIPPINGPORT PA 15077  
 015205079394 1 99999  
 DUQUESNE LIGHT CO  
 H M SIEGEL  
 DIRECTOR OF ENGINEERING  
 ROBINSON PLAZA BLDG #2-RTE 60  
 SUITE 210  
 PITTSBURGH PA 15205  
 015077079148 1 99999  
 DUQUESNE LIGHT CO  
 R R TUNST  
 MANAGER-NUCLEAR ENGINEERING  
 PO BOX 4  
 SHIPPINGPORT PA 15077  
 015205079434 1 99999  
 DUQUESNE LIGHT CO  
 NUCLEAR CONSTRUCTION DIV  
 R J WASHABAUGH  
 PROJECT MANAGER  
 ROBINSON PLAZA NO 2 SUITE 210  
 PITTSBURGH PA 15205  
 015205001563 1 99999  
 DUQUESNE LIGHT CO  
 NUCLEAR CONSTRUCTION  
 EARL J WOODLEVER  
 VICE PRESIDENT  
 ROBINSON PLAZA NO 2 RTE 60  
 PITTSBURGH PA 15205  
 084119053002 1 99999  
 E SYSTEMS INC  
 MONTEK DIV  
 J LYNCH  
 QA MGR  
 2268 SOUTH 3270 WEST  
 SALT LAKE CITY UT 84119  
 010048024303 1 99999  
 EBASCO SERVICES INC  
 J C BRODSKY  
 SUPERVISING MALES ENGR  
 2 WORLD TRADE CTR 88TH FLOOR  
 NEW YORK NY 10048  
 011375000979 1 99999  
 EBASCO SERVICES INC  
 IVAN GROZ  
 110-24 777

015077079396 1 99999  
 DUQUESNE LIGHT CO  
 QUALITY ASSURANCE DEPT  
 C E EWING  
 MANAGER  
 PO BOX 186  
 SHIPPINGPORT PA 15077  
 015205079395 1 99999  
 DUQUESNE LIGHT CO  
 E F KURTZ  
 DIRECTOR OF LICENSING  
 ROBINSON PLAZA BLDG #2-RTE 60  
 SUITE 210  
 PITTSBURGH PA 15205  
 015077080917 1 99999  
 DUQUESNE LIGHT CO  
 W S LACEY  
 CHIEF ENGINEER  
 PO BOX 4  
 SHIPPINGPORT PA 15077  
 015219081569 1 99999  
 DUQUESNE LIGHT CO  
 R MARTIN  
 NUCLEAR ENGINEER  
 435 SIXTH AVE  
 PITTSBURGH PA 15219  
 015077079147 1 99999  
 DUQUESNE LIGHT CO  
 NUCLEAR SAFETY & LICENSING OPT  
 J D SIEBER  
 MANAGER  
 PO BOX 4  
 SHIPPINGPORT PA 15077  
 015205007014 1 99999  
 DUQUESNE LIGHT CO  
 BEAVER VALLEY 2  
 H M SIEGEL  
 DIRECTOR OF ENGINEERING  
 ROBINSON PLAZA BLDG #2-RTE 60  
 PITTSBURGH PA 15205  
 015205006499 1 99999  
 DUQUESNE LIGHT CO  
 R J WASHABAUGH  
 BY-2 PROJECT MANAGER  
 ROBINSON PLAZA BLDG 2-ROUTE 60  
 SUITE 210  
 PITTSBURGH PA 15205  
 015077005709 1 99999  
 DUQUESNE LIGHT CO  
 BEAVER VALLEY POWER STATION  
 H P WILLIAMS  
 STATION SUPERINTENDENT  
 PO BOX 4  
 SHIPPINGPORT PA 15077  
 008903057904 1 99999  
 E R SQUIBB & SONS INC  
 CHARLES F BOYLE  
 GEORGES ROAD  
 NEW BRUNSWICK NJ 08903  
 0344202053103 1 99999  
 EA:CN COMP  
 PCC DIVISION  
 K C PERRIN  
 QUALITY ASSURANCE MANAGER  
 1199 S CHILLICOTHE ROAD  
 AURORA OH 44202  
 030092038060 1 99999  
 EBASCO SERVICES INC  
 PIPE STRESS ANALYSIS  
 R H DIETZ  
 SUPERVISING ENGINEER  
 145 TECHNOLOGY PARK  
 NORCROSS GA 30092  
 010048065530 1 99999  
 EBASCO SERVICES INC

LIBRARIAN 333 TECHNOLOGY PARK NORCROSS	GA 30092	LA FURNITURE 220 MONTGOMERY ST SAN FRANCISCO CA 94104
094104066767 1 EDS NUCLEAR INC C M FRANK TITLE 220 MONTGOMERY STREET SAN FRANCISCO CA 94104	99999	094104065766 1 EDS NUCLEAR INC ADVANCED ANALYSIS DIV AKON SEIKEN SR ENGR 220 MONTGOMERY ST SAN FRANCISCO LA 94104
083415G63556 1 EG&G IDAHO INC CAL D DOULETTE PO BOX 1625 IDAHO FALLS	99999	083401064611 1 EG&G IDAHO INC K R HEGSTROM MANAGEMENT CONSULTANT PO BOX 1625 TSA BLDG IDAHO FALLS ID 83401
083415031484 1 INTEL TECHNICAL LIBRARY BRENT N JACOBSEN LIBRARY SUPERVISOR PO BOX 1625 IDAHO FALLS	99999	083415064221 1 EG&G IDAHO INC QUALITY DEPT H J KIRSCHENMANN MANAGER PO BOX 1625 IDAHO FALLS ID 83415
083401064744 1 EG&G IDAHO INC F J KOCIS CONFIC DOC CONTROL MGR PO BOX 1625 IDAHO FALLS	99999	083401062537 1 EG&G IDAHO INC D B VAN LEUVEN PO BOX 1625 TRA 649 IDAHO FALLS ID 83401
083415062748 1 EG&G IDAHO INC POWER REACTORS SPECIAL PROJECT M S VARGO MANAGER PO BOX 1625 IDAHO FALLS	99999	046320001446 1 EICHMORN MORROW & EICHMORN WILLIAM H EICHMORN ESQUIRE 5243 HOMMAN AVENUE HAMMOND IN 46320
094303067566 1 FIDG Amt Fur Energiewirtschaft NUCLEAR SAFETY DIVISION ROLAND NAEGELIN ADMINISTRATOR 5303 WUERENLINGEN SWITZERLAND	99999	094303064766 1 ELECTRIC POWER RESEARCH INST NSAC JOSEPHINE FISHER 3412 HILLVIEW AVENUE BOX 10412 PALO ALTO CA 94303
094303054728 1 ELECTRIC POWER RESEARCH INST NSAC ROBERT LEYSE PROGRAM MANAGER PO BOX 10412 PALO ALTO	99999	020008079698 1 EMBASSY OF GREAT BRITAIN ALISON COULTER 3100 MASSACHUSETTS AVE NW WASHINGTON DC 20008
020C37000346 1 EMBASSY OF JAPAN SCIENCE SECTION TETSUHISA SHIRAKAWA 600 NEW HAMPSHIRE AVE NW SUITE 900 WASHINGTON DC 20037	99999	01ITALY008076 1 ENEA EXTERNAL RELATIONS DISP PIERO VANNI ADMINISTRATOR VIALE REGINA MARGHERITA 125 00198 ROMA ITALY
015222062525 1 ENERGY CONSULTANTS INC CORPORATE LIBRARIAN 121 SEVENTH STREET PITTSBURGH PA 15222	99999	015222065752 1 ENERGY CONSULTANTS INC OPERATION SERVICES DIV LIBRARIAN 800 PENN AVENUE PITTSBURGH PA 15222
020850051943 1 ENERGY INC KAY DOVE RESEARCH CONSULTANT 118 MONROE ST #302 ROCKVILLE MD 20850	99999	083402002752 1 ENERGY INC TECHNICAL LIBRARY JACKIE LOOP PO BOX 736 IDAHO FALLS ID 83402
00215+032003 1 ENERGY RESEARCH GROUP INC ROBERT CAPSTICK 400-1 TOTTEN POND ROAD WALTHAM MA 02154	99999	002154001413 1 ENERGY RESEARCH GROUP INC MARC W GOLDSMITH 400-1 TOTTEN POND ROAD WALTHAM MA 02154

F & G TECHNICAL SERVICES INC  
D L MARTIN  
PRESIDENT  
PO BOX 59387  
DALLAS TX 75229

0F1NLAD064852 1 99999  
FINLAND INST OF RADIAST PROTECT  
DR T EURPLA  
ADMINISTRATOR  
PO BOX 268  
00101 HELSINKI 10 FINLAND

050158053007 1 99999  
FISHER CONTROLS CO  
J R BOVEE  
PO BOX 190  
MARSHALLTOWN IA 50158

091720057035 1 99999  
FLEET ANALYSIS CENTER  
CIOEP  
WILLIAM ARNTZ  
PROGRAM DIRECTOR  
CORONA CA 91720

032301005802 1 99999  
FLORIDA CLEARINGHOUSE  
STATE PLANNING & DEVELOPMENT  
CAPITAL BLDG EXEC OFC OF GOV  
TALLAHASSEE FL 32301

032301004858 1 99999  
FLORIDA DEPT OF ENVIR REG  
HAMILTON OVEN JR  
ADMINISTRATOR  
2600 BLAIRSTONE ROAD  
TALLAHASSEE FL 32301

032231009733 1 99999  
FLORIDA DEPT OF HLTH & REHAB  
JOHN LANHAM  
PUBLIC HEALTH PHYSICIST  
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JACKSONVILLE FL 32231

033450080956 1 99999  
FLORIDA POWER & LIGHT CO  
ST LUCIE 2 NPS  
B J ESCUE  
PLANT MANAGER  
PO BOX 128  
FT PIERCE FL 33450

033152064725 1 99999  
FLORIDA POWER & LIGHT CO  
D F MORGAN  
MGR-CORP RECORDS SERVICE  
PO BOX 529100  
MIAMI FL 33152

033450080957 1 99999  
FLORIDA POWER & LIGHT CO  
ST LUCIE 1 NPS  
NAT WEEMS  
QA CONSTRUCTION MANAGER  
PO BOX 128  
FT PIERCE FL 33450

033101006556 1 99999  
FLORIDA POWER & LIGHT CO  
TURKEY POINT NPS  
HENRY YAEGER  
PLANT MANAGER  
PO BOX 013100  
MIAMI FL 33101

033733005795 1 99999  
FLORIDA POWER CORP  
S A BRANDIMORE  
VICE PRESIDENT & GEN COUNSEL

FAIRCHILD WESTON SYSTEMS INC  
WESTON CONTROLS DIV  
A F KOHL  
TECH LIBRN  
KENNEDY DRIVE  
ARCHBALD PA 18403

0F1NLAD003521 1 99999  
FINLAND INST OF RADIAST PROTECT  
DEPARTMENT OF NUCLEAR SAFETY  
A VUOKINEN  
DIRECTOR  
PO BOX 268  
00101 HELSINKI 10 FINLAND

050158021209 1 99999  
FISHER CONTROLS CO  
ROY R BRODIN  
ENG CODES & STDS  
PO BOX 11  
MARSHALLTOWN IA 50158

032304005799 1 99999  
FLORIDA ATTORNEY GENERAL  
DEPT OF LEGAL AFFAIRS  
THE CAPITOLE  
TALLAHASSEE FL 32304

032301005798 1 99999  
FLORIDA DEPT OF ENVIR REG  
POWER PLANT SITING SECTION  
ADMINISTRATOR  
2600 BLAIRSTONE ROAD  
TALLAHASSEE FL 32301

032301012054 3 99999  
FLORIDA DEPT OF HLTH & REHAB  
RADIATION CONTROL PROGRAM  
LYLE JERRETT  
DIRECTOR  
1317 WINWOOD BLVD SUITE 219  
TALLAHASSEE FL 32301

032306005797 1 99999  
FLORIDA OFFICE OF PUBL COUNSEL  
JACK SCHREVE  
HOLLAND BLDG  
ROOM 4  
TALLAHASSEE FL 32304

033454064618 1 99999  
FLORIDA POWER & LIGHT CO  
J P LEWIS  
VAULT CUSTODIAN  
PO BOX 128  
PSL-1 QC  
FT PIERCE FL 33454

033408006261 1 99999  
FLORIDA POWER & LIGHT CO  
ADVANCED SYSTEMS & TECHNOLOGY  
ROBERT E UHRIG  
VICE PRESIDENT  
PO BOX 14000  
JUNO BEACH FL 33408

033454079153 1 99999  
FLORIDA POWER & LIGHT CO  
ST LUCIE UNITS 1 & 2  
C M WEHRY  
PLANT MANAGER  
PO BOX 128  
FORT PIERCE FL 33454

033152064656 1 99999  
FLORIDA POWER & LIGHT CO  
K N YORK  
DOCUMENT CONTROL SUPVR  
PO BOX 529100  
MIAMI FL 33152

033733005803 1 99999  
FLORIDA POWER CORP  
NUCLEAR OPERATIONS  
J A HANCOCK

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PO BOX 184 ADDISON TX 75001

007039053011 1 99999  
FESTER WHEELER ENERGY CORP  
W J FINAN  
QUALITY ASSURANCE  
110 SOUTH ORANGE AVENUE  
LIVINGSTON NJ 07039

007039056039 1 99999  
FOSTER WHEELER ENERGY CORP  
CHARLES NASH  
110 SOUTH ORANGE AVENUE  
LIVINGSTON NJ 07039

017110005469 1 99999  
FOX FARR & CUNNINGHAM  
JORDAN D CUNNINGHAM  
2320 N SECOND ST  
HARRISBURG PA 17110

002035064465 1 99999  
FCXACRC CO  
SYSTEMS OPERATIONS  
SYSTEMS QUALITY SERVICE  
MECHANIC ST  
D961  
FOXBORO MA 02035

002035053012 3 99999  
FOXHORN CO  
NEPONSET PLANT  
HAROLD O DENZER JR  
38 NEPONSET AVENUE  
DEPT. 137  
FOXHORN CO MA 02035

002333064466 1 99999  
FOXBURG CO  
QUALITY CONTROL ENGINEERING  
GEORGE DUSTMAN  
600 N BEDFORD ST  
D-784  
EAST BRIDGEWATER MA 02333

01523501881 1 99999  
FRAMATOME  
C/O WESTINGHOUSE NES  
CLAUDE GRANCHE  
300 PENN CENTER BLDY  
SUITE 600  
PITTSBURGH PA 15235

019103064783 1 99999  
FRANKLIN INSTITUTE  
FRANKLIN RESEARCH CENTER  
S P CARFAGNO  
NRC CONTRACT  
20TH & MACE STS  
PHILADELPHIA PA 19103

020C37006298 1 9999  
FRIED, FRAN, HARRIS ET AL  
MAROLD, PHILIP GREEN  
THE WATERGATE 600  
600 NEW HAMPSHIRE AVE NW  
SUITE 1000  
WASHINGTON DC 20037

019065006440 1 99999  
FRIENDS OF THE EARTH  
DELAWARE VALLEY  
ROBERT L ANTHONY  
103 VERNON LANE BOX 186  
MOYLAN PA 19065

094111006026 1 99999  
FRIENDS OF THE EARTH  
ANDREW BALDWIN  
124 SPEAR ST  
SAN FRANCISCO CA 94111

043603007102 1 99999  
FULLER & HENRY  
PAUL M SMART  
300 MADISON AVE PO BOX 2088  
TOLEDO OH 43601

OBRARIO28680 1 99999  
FURNAS CENTRAIS ELECTRICAS SA  
DIV BIBLIOTECA  
RUA REAL GRANDEZA 219 2038  
RIO DE JANEIRO 22283 BRAZIL

085010052916 1 99999  
GARRETT TURBINE ENGINE CO  
LIBRARY  
111 SOUTH 34TH STREET  
PHOENIX AZ 85010

094123064672 1 99999  
GATEWAY SYSTEM INC  
R L ANDERSON  
PRESIDENT  
2271 UNION ST SUITE 5  
SAN FRANCISCO CA 94123

002149053014 1 99999  
GAULIN CORP  
44 GARDEN ST  
EVERETT MA 02149

092138001584 1 99999  
GENERAL ATOMIC CO  
NUCLEAR MATLS CONTROL DIV  
LICENSING ADMINISTRATOR  
P O BOX 81608  
SAN DIEGO CA 92138

D20006006319 1 99999  
GENERAL ATOMIC CO  
EAST CAST OFFICE  
JAMES B GRAHAM  
2021 K STREET NW  
SUITE 709  
WASHINGTON DC 20006

092138064750 1 99999  
GENERAL ATOMIC CO  
L M HABJOHNS  
SUPERVISOR KEC MGMT  
PO BOX 81608  
SAN DIEGO CA 92138

092138001466 1 99999  
GENERAL ATOPIC CO  
FRANK A WARNER  
P O BOX 81608  
SAN DIEGO CA 92138

006340020097 2 9999  
GENERAL DYNAMICS CORP  
ELECTRIC BOAT DIVISION  
MAINFILE-DEPT 633  
EASTERN POINT RD  
GRUTCH CT 06340

025125001598 1  
GENERAL ELECTRIC CO 99999  
NUCLEAR ENERGY DIV  
LIBRARY  
75 CURTNER AVE  
IC 528

100 FEDERAL STREET WEST LYNN		175 CURTNER AVENUE MA 01910		175 CURTNER AVENUE M/C 827 SAN JOSE CA 95125	
094566001593	GENERAL ELECTRIC CO	99999	094566020460	GENERAL ELECTRIC CO	99999
VALLECITOS NUCLEAR CENTER	G E CUNNINGHAM		VALLECITOS NUCLEAR CENTER	R W DARMITZEL	
PO BOX 460			PO BOX 460		
PLEASANTON	CA 94566		PLEASANTON	CA 94566	
028402053025	GENERAL ELECTRIC CO	99999	019142055290	GENERAL ELECTRIC CO	99999
WILMINGTON MFG DEPARTMENT	C W DOYLE		WILMINGTON MFG DEPARTMENT	E J FIERKO	
POST OFFICE BOX 780	A32		GENERAL MANAGER	6901 LEMMUD AVE	
WILMINGTON	NC 28402		PHILADELPHIA	PA 19142	
095125007112	GENERAL ELECTRIC CO	99999	052601053024	GENERAL ELECTRIC CO	99999
D FOREMAN	PROJECT MANAGER		SWITCHGEAR BUSINESS DEPARTMENT	ROGER F GREENE	
175 CURTNER AVE	M/C 682		MGR BURLINGTON PLANT OPERATION	AGENCY ROAD P O BOX 460	
SAN JOSE	CA 95125		BURLINGTON	IA 52601	
060521065205	GENERAL ELECTRIC CO	99999	095125066718	GENERAL ELECTRIC CO	99999
R C HOOVER			T C LANCASTER	SPECIALIST OF SUP ENG	
814 COMMERCE DR			175 CURTNER AVENUE	716	
SUITE 305	OAK BROOK	IL 60521	SAN JOSE	CA 95125	
095125006263	GENERAL ELECTRIC CO	99999	028402064770	GENERAL ELECTRIC CO	99999
KAY LEPRE	PROJECT MANAGER ACNGS		F M MALIGA	MGR QUAL VERI & RECORDS	
175 CURTNER AVE			PO BOX 780 M/C B72	WILMINGTON	NC 28402
SAN JOSE	CA 95125				
095125006442	GENERAL ELECTRIC CO	99999	094086066484	GENERAL ELECTRIC CO	99999
J W MILLARD	PROJECT MANAGER		LICENSING & REACTOR SYSTEMS	W W PHelan	
175 CURTNER AVE-MAIL CODE 395			310 DEGUINE DRIVE	PO BOX 508	
SAN JOSE	CA 95125		SUNNYVALE	CA 94086	
017355063069	GENERAL ELECTRIC CO	99999	095125006033	GENERAL ELECTRIC CO	99999
POWER SYS MGMT BUSINESS DEPT	CASE SCOTT		GLENN SHERWOOD	175 CURTNER AVENUE	
205 GREAT VALLEY PKY	MD-1106		M/C 682	SAN JOSE	CA 95125
MALVERN	PA 17355				
095125006384	GENERAL ELECTRIC CO	99999	020014039641	GENERAL ELECTRIC CO	99999
NUCLEAR ENERGY DIVISION	JOHN M SKARPELOS		JOAN STARK	7910 WOODMONT AVENUE	
175 CURTNER AVENUE	MC117		SUITE 203	BETHESDA	MD 20814
SAN JOSE	CA 95125				
09512506523N	GENERAL ELECTRIC CO	99999	061701038048	GENERAL ELECTRIC CO	99999
HOWARD T MATANABE	175 CURTNER AVE		CHARLES WETTER	PO BOX 2913	
MC 682	SAN JOSE	CA 95125	BLOOMINGTON	IL 61701	
074036055265	GENERAL ELECTRIC CO	99999	037415026373	GENERAL PHYSICS CORP	99999
NUCLEAR ENERGY	H M HYATT		CHATTANOOGA DIVISION	TECHNICAL INFORMATION CENTER	
ROUTE 1 BOX 378	INOLA	OK 74036	ONE NORTHGATE PARK	CHATTANOOGA	TN 37415
021044079621	GENERAL PHYSICS CORP	99999	020144064653	GENERAL PHYSICS CORP	99999
TECHNICAL INFORMATION CENTER	N L KNIGHT		R R TOUZIN	SENIOR SPECIALIST	
ADMINISTRATOR	1000 CENTURY PLAZA		1000 CENTURY PLAZA	COLLMARYA	

ATLANTA, GA 30334  
270 WASHINGTON STREET SW  
ROOM 610  
ATLANTA

J T BECKHAM  
VICE PRESIDENT-NUC GENERATION  
PO BOX 4545  
ATLANTA GA 30302

030302008706 1 99999  
GEORGIA POWER CO  
NUCLEAR GENERATION  
J T BECKHAM JR  
PO BOX 4545  
333/16  
ATLANTA GA 30302

031513080897 1 99999  
GEORGIA POWER CO  
C E BELFLOWER  
SITE QA SUPERVISOR  
PO BOX 442  
BAXLEY GA 31513

030302001549 1 99999  
GEORGIA POWER CO  
PLMER SUPPLY  
DOUG DUTTON  
VICE PRESIDENT-PRODUCT MGMT  
PO BOX 4545  
ATLANTA GA 30302

030302006493 1 99999  
GEORGIA POWER CO  
D C FOSTER  
PO BOX 4545  
ATLANTA GA 30302

0303020080901 1 99999  
GEORGIA POWER CO  
D C FOSTER  
PROJECT GENERAL MANAGER  
PO BOX 4545  
ATLANTA GA 30302

030830080903 1 99999  
GEORGIA POWER CO  
H H GREGORY  
CONSTRUCTION PROJECT MANAGER  
PO BOX 282  
WAYNESBORO GA 30830

030830080902 1 99999  
GEORGIA POWER CO  
E D GROOVER  
QA SITE SUPERVISOR  
PO BOX 282  
WAYNESBORO GA 30830

030302001431 1 99999  
GEORGIA POWER CO  
L T GUCWA  
CHIEF NUCLEAR ENGINEER  
PO BOX 4545  
ATLANTA GA 30302

0303020080904 1 99999  
GEORGIA POWER CO  
R J KELLY  
EXECUTIVE VICE PRESIDENT  
PO BOX 4545  
ATLANTA GA 30302

030830006711 1 99999  
GEORGIA POWER CO  
VOGTLE NPS  
M MARY  
PLANT MANAGER  
PO BOX 282  
WAYNESBORO GA 30830

031513005791 1 99999  
GEORGIA POWER CO  
EDWIN L HATCH PLANT  
MAX MARY  
PO BOX 442  
BAXLEY GA 31513

031513080898 1 99999  
GEORGIA POWER CO  
HATCH NPS 1 & 2  
H C NIX  
PLANT MANAGER  
PO BOX 439  
BAXLEY GA 31513

030830064729 1 99999  
GEORGIA POWER CO  
B R QUICK  
SITE RECORDS MGMT SUPERV  
PO BOX 282 PLANT VOGLTE  
WAYNESBURG GA 30830

020830064731 1 99999  
GEORGIA POWER CO  
W I SHUMAH  
SITE DOCUMENT SUPERVISOR  
PO BOX 282  
WAYNESBURG GA 20830

030336080966 1 99999  
GEORGIA PUBLIC SERVICE COM  
MUCH S JORDAN  
EXECUTIVE SECRETARY  
249 WASHINGTON ST SW  
ATLANTA GA 30334

0100010801467 1 99999  
GESELLSCHAFT FUR REAKTORSICHE  
E LINDAUER  
GLOCKENGASSE 2  
5000 COLOGNE 1 GERMAN

010001001192 1 99999  
GIBBS & HILL INC  
LIBRARY  
RALPH F DEANGELIS  
CHIEF LIBRARIAN  
11 PENN PLAZA  
NEW YORK NY 10001

010001022168 1 99999  
GIBBS & HILL INC  
N M KEDDIS  
MANAGER QA  
393 7TH AVE  
NEW YORK NY 10001

010001081577 1 99999  
GIBBS & HILL INC  
D C PURDY  
MANAGER-ADVANCED TECH  
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NEW YORK NY 10001

095110064501 1 99999  
GIBBS & HILL INC  
WESTERN REGIONAL OFFICE  
JACQUELYN L RICHARDSON  
SA TECH ADM SPECIALIST  
226 W BROOK RD  
SAN JOSE CA 95110

010001006517 1 99999  
GIBBS & HILL INC  
H R ROCK  
393 SEVENTH AVE  
NEW YORK NY 10001

010001008707 1 99999  
GIBBS & HILL INC  
PETER M SMITH  
PRESIDENT  
393 SEVENTH AVENUE

ST. CATHY  
P. WIRTH  
P. O. BOX 1498  
READING PA 19603

019603064712 1 99999  
GILBERT COMMONWEALTH  
L. B. REILAND  
RECORDS MGMT CONSULTANT  
PO BOX 1498  
READING PA 19603

019606064635 1 99999  
GILBERT COMMONWEALTH  
INFORMATION MGMT DEPT  
B. M. PRATHER  
MANAGER  
PO BOX 1498  
READING PA 19606

031520026178 1 99999  
GLYNN COUNTY HEALTH DEPT  
JERRY MORRIS  
RADIATION SAFETY OFFICER  
PO BOX 1219  
BRUNSWICK GA 31520

021048081045 1 99999  
GOULD INC  
MOTOR CONTROL CENTER  
GENE CUNAHAN  
PRODUCT SALES MANAGER  
2002 BETHEL RD  
FINKSBURG MD 21048

021048021778 1 99999  
GOULD INC  
DISTRIBUTION & CONTROLS DIV  
ROBERT WATSON  
2002 BETHEL RD  
FINKSBURG MD 21048

017057056322 1 99999  
GPU NUCLEAR  
ROBERT C ARNOLD  
PRESIDENT  
PO BOX 480  
MIDDLETON PA 17057

0087310811561 1 99999  
GPU NUCLEAR  
OYSTER CREEK NPS  
P. B. FIEDLER  
VICE PRESIDENT & DIRECTOR  
PO BOX 388  
FORKED RIVER NJ 08731

008731080930 1 99999  
GPU NUCLEAR  
OYSTER CREEK NUC GENERATING ST  
M. LAGERT  
LICENSING SUPERVISOR  
PO BOX 388  
FORKED RIVER NJ 08731

0170570007114 1 99999  
GPU NUCLEAR  
THI-1  
C. W. SMYTH  
LICENSING SUPERVISOR  
PO BOX 480  
MIDDLETON PA 17057

017057006294 1 99999  
GPU NUCLEAR  
R. J. TOOKE  
MANAGER THI-1  
PO BOX 480  
MIDDLETON PA 17057

007054039680 1 99999  
GPU NUCLEAR  
E. G. WALLACE  
PMK LICENSING MANAGER  
100 INTERPACE PARKWAY  
PARSIPPANY NJ 07054

KITA MURTH  
PO BOX 1498  
READING PA 19603

044081064636 1 99999  
GILBERT COMMONWEALTH  
R. D. POTTIS  
RECORDS MGMT SUPERVISOR  
PO BOX 97  
PERRY OH 44081

070116001282 1 99999  
GILLESPIE & JONES  
LUKE FONTANA  
ESQUIRE  
824 ESPLANADE AVENUE  
NEW ORLEANS LA 70116

044316022802 1 99999  
GOODYEAR CORP  
RESEARCH DIVISION  
P. J. REILLY  
162 GOODYEAR BLVD  
AKRON OH 44316

019042053031 1 99999  
GOULD INC  
INDUSTRIAL BATTERY DIVISION  
RAYMOND R FLETCHER  
2050 CABOT BLVD W  
LANGHORNE PA 19042

007054005790 1 99999  
GPU NUCLEAR  
M. LIBRARY  
LIBRARIAN  
100 INTERPACE PKWY  
PARSIPPANY NJ 07054

017057081274 1 99999  
GPU NUCLEAR  
DOUG BEDELL  
PO BOX 480  
MIDDLETON PA 17057

017057081558 1 99999  
GPU NUCLEAR  
THI-2  
B. K. KANGA  
DIRECTOR  
PO BOX 480  
MIDDLETON PA 17057

017057080922 1 99999  
GPU NUCLEAR  
THI-2  
J. E. LARSON  
SUPERVISOR OF LICENSING  
PO BOX 480  
MIDDLETON PA 17057

017057081559 1 99999  
GPU NUCLEAR  
J. W. THIESING  
MANAGER-RECOVERY PROGRAMS  
PO BOX 480  
MIDDLETON PA 17057

007054001271 1 99999  
GPU NUCLEAR  
E. G. WALLACE  
LICENSING MANAGER  
100 INTERPACE PARKWAY  
PARSIPPANY NJ 07054

007054080995 1 99999  
GPU SERVICE CORP  
M. K. PASTOR  
PROJECT MANAGER  
260 CHERRY HILL RD  
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 LONG ISLAND LIGHTING CO  
 MILLARD S POLLOCK  
 175 EAST OLD COUNTRY RD  
 HICKSVILLE NY 11801

011801080943 1 99999  
 LONG ISLAND LIGHTING CO  
 J L SMITH  
 MANAGER OF SPECIAL PROJECTS  
 175 E OLD COUNTRY RD  
 HICKSVILLE NY 11801

070802007078 1 99999  
 LOUISIANA CONSUMERS LEAGUE  
 DORIS FALKENHEIMER  
 535 NORTH 6TH ST  
 BATON ROUGE LA 70802

070808007079 1 99999  
 LOUISIANA DEPT OF JUSTICE  
 LINDA B WATKINS  
 STAFF ATTN  
 7434 PERKINS RD SUITE C  
 BATON ROUGE LA 70808

070898021458 1 99999  
 LOUISIANA DEPT OF NATURAL RES  
 NUCLEAR ENERGY DIVISION  
 WILLIAM H SPELL

01180108053 1 99999  
 LIMERICK ECOLOGY ACTION  
 JUDITH A DOKSEY  
 1315 WALNUT STREET  
 SUITE 1632  
 PHILADELPHIA PA 19107

024506038042 1 99999  
 LIMITORQUE CORP  
 F K DEMAH  
 VICE PRESIDENT  
 5116 WOODALL RD PO BOX 11310  
 LYNCHBURG VA 24506

006108052979 1 99999  
 LITTON INDUSTRIAL PRODUCTS INC  
 CONTRACTORS DIV  
 NEAL PANCERA  
 QUALITY ASSURANCE MANAGER  
 222 ROBERTS ST  
 EAST HARTFORD CT 06108

011501081575 1 99999  
 LONG ISLAND LIGHTING CO  
 EDWARD M BARRETT  
 GENERAL COUNSEL  
 250 OLD COUNTRY RD  
 MINEOLA NY 11501

011801081573 1 99999  
 LONG ISLAND LIGHTING CO  
 T F GERECKE  
 MANAGER-QA DEPT  
 175 E OLD COUNTRY RD  
 HICKSVILLE NY 11801

011501081130 1 99999  
 LONG ISLAND LIGHTING CO  
 BRIAN McCAFFREY  
 250 OLD COUNTRY RD  
 MINEOLA NY 11501

011801001560 1 99999  
 LONG ISLAND LIGHTING CO  
 M S POLLACK  
 VICE PRESIDENT - NUCLEAR  
 175 EAST OLD COUNTRY ROAD  
 HICKSVILLE NY 11801

011792003146 1 99999  
 LONG ISLAND LIGHTING CO  
 J RIVELLO  
 PO BOX 628  
 WADING RIVER NY 11792

070808001396 1 99999  
 LOUISIANA ATTORNEY GENERAL  
 LANDS & NATURAL RES  
 WILLI M J GUSTE  
 ATTN: J DAVID MCNEILL III  
 7434 PERKINS ROAD  
 BATON ROUGE LA 70808

070112001397 1 99999  
 LOUISIANA DEPT OF JUSTICE  
 RICHARD M TROY  
 ASSISTANT ATTORNEY GENERAL  
 234 LOYOLA AVENUE  
 NEW ORLEANS LA 70112

070804002453 1 99999  
 LOUISIANA DEPT OF NATURAL RES  
 OFC ENVIRON AFFAIRS  
 B J PORTER  
 ASST SECRETARY  
 PO BOX 44066  
 BATON ROUGE LA 70804

070176005949 1 99999  
 LOUISIANA POWER & LIGHT CO  
 NUCLEAR

1025 CONNECTICUT AVENUE  
WASHINGTON DC 20036

1025 CONNECTICUT AVE NW  
SUITE 1216  
WASHINGTON DC 20036

020036001632 1 99999  
LUFKINSTEIN NEWMAN REIS ET AL  
KATHLEEN M SHEA  
1025 CONNECTICUT AVENUE NW  
WASHINGTON DC 20036

045214053062 1 99999  
LUNKENHEIMER CO  
PO BOX 19360  
CINCINNATI OH 45214

090723053090 1 99999  
M M KELLOGG CO  
PULLMAN POWER PRODUCTS  
14507 S PARAMOUNT BLVD  
PARAMOUNT CA 90723

016145053732 1 99999  
MAGNETICS  
INDUSTRIAL CONTROL DIV  
L C MCCLELLAND  
CONTROL BOARD MGR  
PO BOX 457  
SANDY LAKE PA 16145

004330007130 1 99999  
MAINE ATTORNEY GENERALS OFFICE  
PHILIP AHRENS  
ASST ATTORNEY GENERAL  
STATE HOUSE STATION 6  
AUGUSTA ME 04330

00433036589 1 99999  
MAINE DEPT OF HUMAN SERVICES  
DIV OF HEALTH ENGINEERING  
D C MOXIE  
DIRECTOR  
STATE HOUSE STATION 11  
AUGUSTA ME 04333

004330005939 1 99999  
MAINE EXECUTIVE DEPARTMENT  
STATE PLANNING OFFICER  
189 STATE STREET  
AUGUSTA ME 04330

004336006478 1 99999  
MAINE YANKEE ATOMIC POWER CO  
NUCLEAR ENGINEERING & LICENS  
JOHN M GARRITY  
SENIOR DIRECTOR  
83 EDISON DRIVE  
AUGUSTA ME 04336

001701005940 1 99999  
MAINE YANKEE ATOMIC POWER CO  
ROBERT H GROCE  
SENIOR ENGINEER-LICENSING  
1671 WORCESTER RD  
FRAMINGHAM MA 01701

004336008719 1 99999  
MAINE YANKEE ATOMIC POWER CO  
JOHN B RANDAZZA  
VICE PRESIDENT  
83 EDISON DRIVE  
AUGUSTA ME 04336

004336006575 1 99999  
MAINE YANKEE ATOMIC POWER CO  
E W THURLOW  
PRESIDENT  
EDISON DRIVE  
AUGUSTA ME 04336

004578006479 1 99999  
MAINE YANKEE ATOMIC POWER CO  
E C WOOD  
PLANT MANAGER  
PO BOX 3270  
WISCASSET ME 04578

092025064747 1 99999  
MANAGEMENT ANALYSIS CO  
J L NICKLE  
CONSULTING ASSOCIATE  
810 LUMA VISTA DRIVE  
ESCONDIDO CA 92025

010471079405 1 99999  
MANHATTAN COLLEGE  
MECHANICAL ENGINEERING DEPT  
RONALD KANE  
REACTOR ADMINISTRATOR  
MANHATTAN COLLEGE PARKWAY  
BRONX NY 10471

004578006479 1 99999  
MANNE SMANN ANLAGENBAU AG  
RQ  
F BRUEHL  
DIRECTOR  
PO BOX 300307  
4000 DUESSELDORF FRG GERMANY

007005053731 1 99999  
MAROTTA SCIENTIFIC CONTROL INC  
DONALD L DENISE  
QA MANAGER  
BOONTON AVENUE  
BOONTON NJ 07005

090362053730 1 99999  
MARVIN ENGINEERING CO LTD  
G FRIEDMAN  
EXECUTIVE VICE PRESIDENT  
251 WEST BEACH AVENUE  
INGLEWOOD CA 90302

021201009739 2 99999  
MARYLAND DEPT HLTH & MNTL HYG  
DIVISION OF RADIATION CONTROL  
ROBERT E CORCORAN  
CHIEF  
201 W PRESTON STREET  
BALTIMORE MD 21201

021201080909 1 99999  
MARYLAND DEPT HLTH & MNTL HYG  
ENVIRONMENTAL PROGRAMS  
WILLIAM M EICHBAUM  
ASST SECRETARY  
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BALTIMORE MD 21201

021204005879 1 99999  
MARYLAND DEPT OF NAT RESOURCES  
ENERGY & COASTAL ZONE ADMINIST  
ADMINISTRATOR-PWR PLNT SITING  
TAWES STATE OFFICE BLDG  
ANNAPOLIS MD 21204

021401005773 1 99999  
MARYLAND DEPT OF NAT RESOURCES  
THOMAS A DEMING  
ASSISTANT ATTORNEY GENERAL  
ANNAPOLIS MD 21401

021401021687 1 99999  
MARYLAND DEPT OF NAT RESOURCES  
MICHAEL J SCIBINICO  
ASST ATTORNEY GENERAL  
TAMES ST OFF BLDG C-4  
ANNAPOLIS MD 21401

DIRECTOR OF REACTOR LABORATORY  
138 ALBANY STREET  
CAMBRIDGE MA 02139

002108006069 I 99999  
MASSACHUSETTS GFC ENERGY RES  
PATRICK J KENNY  
73 TREMONT STREET  
BOSTON MA 02108

002108006070 I 99999  
MASSACHUSETTS PUB PROTECT BUR  
ENVIRON PROTECTION DIVISION  
STEPHEN M LEONARD  
ONE ASHBURTON PLACE  
19TH FLOOR  
BOSTON MA 02108

002108006067 I 99999  
MASSACHUSETTS PUB PROTECT BUR  
GFC OF ATTNY GENERAL  
JO ANN SHOTWELL  
ONE ASHBURTON PLACE  
19TH FLOOR  
BOSTON MA 02108

002101066215 I 99999  
MATERIAL HANDLING EQUIPMENT  
STEVEN PARKHURST  
PO BOX 118  
BOSTON MA 02101

090807055298 I 99999  
MCC PACIFIC VALVES INC  
3201 WALNUT AVENUE  
LONG BEACH CA 90807

002062053064 I 99999  
MCGRAN EDISON CO  
MASONEILAN DIVISION  
63 NAHATAN STREET  
MORWOOD MA 02062

091311055297 I 99999  
METAL BELLows CORP  
DIV METAL BELLows-SHARON MA  
DON WILLIAMS  
MARKETING MGR  
20960 KNAPP ST  
CHATSWORTH CA 91311

068106007026 I 99999  
METRO AREA PLANNING AGENCY  
DAGMAR PREDITIS  
7000 W CENTER RD 200  
OMAHA NE 68106

017C57006413 I 99999  
METROPOLITAN EDISON CO  
SITE OPERATIONS TMI-2  
L KING  
ACTING MANAGER  
PO BOX 480  
MIDDLETOWN PA 17057

095125006063 I 99999  
MHB TECHNICAL ASSOC  
1723 HAMILTON AVENUE  
SUITE K  
SAN JOSE CA 95125

095125006540 I 99999  
MHB TECHNICAL ASSOC  
DALE BRIDENBAUGH  
1723 HAMILTON AVE  
SUITE K

ENVIRON PROT DIV  
JUANN SHOTWELL  
1 ASHBURTON PL  
RM 1902  
BOSTON MA 02108

002108006068 I 99999  
MASSACHUSETTS GFC ENERGY RES  
EDWARD L SELGRADE  
73 TREMONT STREET  
BOSTON MA 02108

002108006071 I 99999  
MASSACHUSETTS PUB PROTECT BUR  
UTILITIES DIVISION  
MICHAEL B MEYER  
ONE ASHBURTON PLACE  
19TH FLOOR  
BOSTON MA 02108

001761006072 I 99999  
MASSACHUSETTS WILDLIFE FEDERAT  
LESTER E SMITH  
DIRECTOR OF CONSERVATION  
PO BOX 343  
NATICK MA 01761

029210081602 I 99999  
MATSCO  
DAVID A HARLEY  
REGIONAL MANAGER  
111 EXECUTIVE CENTER DR  
SUITE 201  
COLUMBIA SC 29210

060077082253 I 99999  
MCC POWERS  
5440 W FARGO AVE  
SKOKIE IL 60077

060007053065 I 99999  
MEA INC  
T M LASIEWICZ  
PRESIDENT  
2600 AMERICAN LANE  
ELK GROVE VILLAGE IL 60007

077036081118 I 99999  
MEFFIER MANAGEMENT SYSTEMS INC  
JEFF GRAHAM  
5884 POINT WEST DRIVE  
BOX 770020  
HOUSTON TX 77036

017057005462 I 99999  
METROPOLITAN EDISON CO  
TMI-2  
J J BARTON  
ACTING DIRECTOR OF TMI-2  
PO BOX 480  
MIDDLETOWN PA 17057

017057005440 I 99999  
METROPOLITAN EDISON CO  
TMI-2  
J E LARSEN  
SUPERVISOR-UNIT 2 LICENSING  
PO BOX 480  
MIDDLETOWN PA 17057

095125031693 I 99999  
MHB TECHNICAL ASSOC  
TECHNICAL CONSULTANTS  
1723 HAMILTON AVE  
SUITE K  
SAN JOSE CA 95125

095125005998 I 99999  
MHB TECHNICAL ASSOC  
RICHARD B HUBBARD  
1723 HAMILTON AVE  
SUITE K