



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
REGION I  
475 ALLENDALE ROAD  
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

DEC 09 1992

Docket Nos.: 50-277  
50-278  
50-352  
50-353

Mr. D. M. Smith  
Senior Vice President-Nuclear  
Philadelphia Electric Company  
Nuclear Group Headquarters  
Correspondence Control Desk  
P. O. Box 195  
Wayne, Pennsylvania 19087-0195

Dear Mr. Smith:

SUBJECT: 1993 NRC EROSION/CORROSION WORKSHOP

We would like to invite you and members of your staff to participate in the 1993 NRC Erosion/Corrosion Workshop. The workshop is scheduled to be held in Region I on February 9, 1993. The objective of the workshop is to address current erosion/corrosion (EC) issues by promoting industry, NRC, and research organization discussions in regard to EC in high energy, carbon steel piping systems. The morning of the workshop is divided into a number of talks by industry, NRC and EPRI members relative to the implementation of EC programs by industry licensees.

The afternoon of the workshop will allow participants to attend one of three discussion groups (breakout sessions). The breakout sessions cover the following areas relative to implementation of EC monitoring programs: A) EC monitoring program scopes, including methods for selecting systems and components for inspection, B) practices for inspecting carbon steel components, and C) methods of evaluating inspection data and dispositioning results. The discussion groups will present their findings to the collective workshop audience at the end of the breakout sessions. Final concluding remarks will be made by industry and NRC members at the end of the workshop program.

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Mr. D. M. Smith

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We request that you inform us of the estimated number of your staff who wish to attend the workshop by January 6, 1993, and update the number of participants by January 20, 1993. Also, please indicate the names of those attending the workshop and their personal preference for the afternoon discussion groups. A form is enclosed which may be used to ease your efforts. Please fax this form to Mr. Al Lohmeier at (215) 337-5320 or mail the form in to Mr. Al Lohmeier at the address listed on the form.

Also enclosed is a tentative schedule for the workshop on February 9, 1993. We will advise you of the workshop location in the near future. Should you have any questions or comments, please contact me at (215) 337-5359 or Mr. Al Lohmeier at (215) 337-5089.

*Marvin W. Hodges*

Marvin W. Hodges, Director  
Division of Reactor Safety  
Region I

Enclosures: as stated

cc w/encl:

R. N. Charles, Chairman, Nuclear Review Board  
D. B. Miller, Vice President, Peach Bottom Atomic Power Station  
G. Rainey, Vice President, Nuclear Services Department  
G. Cranston, General Manager, Nuclear Engineering Division  
C. Schaefer, External Operations - Nuclear, Delmarva Power & Light Co.  
K. P. Powers, Plant Manager, Peach Bottom Atomic Power Station  
A. A. Fulvio, Regulatory Engineer, Peach Bottom Atomic Power Station  
G. J. Beck, Jr., Manager, Licensing Section  
D. R. Helwig, Vice President - Limerick Generating Station  
G. Madsen, Regulatory Engineer - Limerick Generating Station  
Secretary, Nuclear Committee of the Board  
J. W. Durham, Sr., Senior Vice President and General Counsel  
J. A. Isabella, Director, Generation Projects Department,  
Atlantic Electric  
B. W. Gorman, Manager, External Affairs  
R. McLean, Power Plant Siting, Nuclear Evaluations  
D. Poulsen, Secretary of Harford County Council  
R. Ochs, Maryland Safe Energy Coalition  
J. H. Walter, Chief Engineer, Public Service Commission of Maryland  
Public Document Room (PDR)  
Local Public Document Room (LPDR)  
Nuclear Safety Information Center (NSIC)  
K. Abraham, PAO

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Mr. D. M. Smith

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cc w/encl (continued):  
NRC Resident Inspector  
Commonwealth of Pennsylvania  
TMI - Alert (TMIA)

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Mr. D. M. Smith

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bcc w/encl:

Region I Docket Room (with concurrences)

E. Wenzinger, DRP

C. Anderson, DRP

C. Hehl, DRP

J. Wiggins, DRP

W. Lanning, DRS

T. Kenny, SRI-Limerick

B. Norris, DRP

C. Milier, PD 1-2, NRR

CONCURRENCE

RI:DRS

JMedoff

*J Medoff*  
12/1/92

RI:DRS

ALohmeier

*ALohmeier*  
12/9/92

RI:DRS

EHGray

*EHGray*  
12/1/92

RI:DRS

JPDurr

*JPDurr*

RI:DRS

MWHodges

*MWHodges*  
12/18/92



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**EROSION/CORROSION IN NUCLEAR POWER COMPONENTS & PIPING**

**1993 NRC EROSION/CORROSION WORKSHOP  
SCHEDULE OF EVENTS  
Tuesday, February 9, 1993**

8:00 - 8:30 AM	Registration in Lobby	
8:30 - 8:45 AM	Call to Assembly	A. Lohmeier
8:45 - 9:00 AM	Introduction	M. Hodges
9:00 - 9:15 AM	Welcome	T. Martin
9:15 - 10:00 AM	E/C Monitoring Program NRC Overview	W. Russell
10:00 - 10:15 AM	Break	All
10:15 - 11:00 AM	E/C Monitoring Program Utility Overviews	S. Miltenberger
11:00 - 11:45 AM	E/C Monitoring Program EPRI Overview	B. Chexal
11:45 - NOON	Questions	All
NOON - 1:00PM	LUNCH	All
1:00 - 1:15 PM	Formation of Break out Groups	A. Lohmeier

# EROSION/CORROSION IN NUCLEAR POWER COMPONENTS & PIPING

## 1993 NRC EROSION/CORROSION WORKSHOP

### SCHEDULE OF EVENTS

Tuesday, February 9, 1993

1:15 - 2:45 PM	Breakout Sessions	A,B,C
	A. Scope of Erosion/Corrosion Monitoring Programs, Including Methods of Selecting Systems and Components for Inspection	
	B. Inspection Methods and Practices	
	C. Methods of Evaluating Inspection Data to Assess the Acceptability of Inspected Components and Corrective Actions	
2:45 - 3:00 PM	Break	All
3:00 - 3:15 PM	Summary & Feedback Breakout Session A. Groups	A Facilitator
3:15 - 3:30 PM	Summary & Feedback Breakout Session B. Groups	B Facilitator
3:30 - 3:45 PM	Summary & Feedback Breakout Session C. Groups	C Facilitator
3:45 - 4:00 PM	Concluding Observations	S. Miltenberger
4:00 - 4:15 PM	Concluding Observations	J. Durr
4:15 - 4:30 PM	Closing Remarks	M. Hodges
4:30 PM	Adjournment	A. Lohmeier



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EROSION/CORROSION IN NUCLEAR POWER COMPONENTS AND PIPING

1993 NRC EROSION/CORROSION WORKSHOP  
ATTENDANCE FORM

Organization: \_\_\_\_\_

Number Attending: \_\_\_\_\_

Description of Breakout Discussion Sessions: A., B., C.

- A. Groups - Scope of Erosion/Corrosion Monitoring Programs, Including Methods of Selecting Systems and Components for Inspection
- B. Groups - Inspection Methods and Practices
- C. Groups - Methods of Evaluating Inspection Data to Assess the Acceptability of Inspected Components, and Corrective Actions

Names of Individuals Attending the Workshop, and Discussion Group Preferences:

<u>Name</u>	<u>First Preference</u>	<u>Alternate Preference</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

Please fax this form back to Al Lohmeier at (215) 337-5320, or call the information into him at (215) 337-5089, or return the form by mail by January 6, 1993 to:

Mr. Al Lohmeier  
NRC - Region I  
475 Allendale Rd  
King of Prussia, PA 19406