

## UNITED STATES

## NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 400 ARLINGTON, TEXAS 76011-8064

JUN 23 1998

EA 98-346

G. R. Horn, Senior Vice President of Energy Supply Nebraska Public Power District 1414 15th Street Columbus, Nebraska 68601

SUBJECT:

NRC INSPECTION REPORT 50-298/98-03, NOTICE OF VIOLATION, AND

NOTICE OF ENFORCEMENT DISCRETION

Dear Mr. Horn:

From April 19 through May 30, 1998, an inspection was conducted at your Cooper Nuclear Station reactor facility. The enclosed report presents the scope and results of that inspection.

During this inspection, a violation of NRC requirements was identified. This violation involved a failure to report an inoperable radiation monitoring instrument required by Technical Specifications.

The violation is cited in the enclosed Notice of Violation (Notice) and the circumstances surrounding the violations are described in detail in the enclosed report. Please note that you are required to respond to this letter and should follow the instructions specified in the enclosed Notice when preparing your response. The NRC will use your response, in part, to determine whether further enforcement action is necessary to ensure compliance with regulatory requirements.

Also included in this report is closeout of an unresolved item involving a potential violation of 10 CFR 70.24, Criticality Accident Requirements. We have determined that your facility was in violation of this regulation in that you did not have in place either a criticality monitoring system for storage and handling of new (nonirradiated) fuel or an NRC approved exemption to the regulation; however, numerous other facilities have similar circumstances. The NRC has reconsidered this violation and concluded, based on the information discussed in the report, that, although a violation did exist, it is appropriate to exercise enforcement discretion for violations involving special circumstances in accordance with Section VII B.6 of the "General Statement of Policy and Procedures for NRC Enforcement Actions" (Enforcement Policy), NUREG-1600. The bases for exercising this discretion are the lack of safety significance of this failure in meeting 10 CFR 70.24, the failure of the NRC staff to recognize the need for an exemption during the licensing process, the prior NRC position concerning the lack of a need for an exemption, and, finally, the NRC's intention to amend 10 CFR 70.24 through rulemaking to provide for administrative controls in lieu of criticality monitors.

Therefore, I have been authorized, after consultation with the Director, Office of Enforcement, to exercise enforcement discretion and not issue a violation for this matter.

In accordance with 10 CFR 2.790 of the NRC's "Rules of Practice," a copy of this letter, its enclosure(s), and your response will be placed in the NRC Public Document Room (PDR).

Should you have any questions concerning this inspection, we will be pleased to discuss them with you.

Sincerely,

Elmo Collins, Chief Project Branch C

Division of Reactor Projects

Docket No.: 50-298 License No.: DPR-46

## Enclosures:

- 1. Notice of Violation
- 2. NRC Inspection Report 50-298/98-03

cc w/enclosures: John R. McPhail, General Counsel Nebraska Public Power District P.O. Box 499 Columbus, Nebraska 68602-0499

J. H. Swailes, Vice President of Nuclear Energy Nebraska Public Power District P.O. Box 98 Brownville, Nebraska 68321

B. L. Houston, Nuclear Licensing and Safety Manager
Nebraska Public Power District
P.O. Box 98
Brownville, Nebraska 68321 Dr. William D. Leech MidAmerican Energy 907 Walnut Street P.O. Box 657 Des Moines, Iowa 50303-0657

Mr. Ron Stoddard Lincoln Electric System 11th and O Streets Lincoln, Nebraska 68508

Randolph Wood, Director Nebraska Department of Environmental Quality P.O. Box 98922 Lincoln, Nebraska 68509-8922

Chairman Nemaha County Board of Commissioners Nemaha County Courthouse 1824 N Street Auburn, Nebraska 68305

Cheryl Rogers, LLRW Program Manager Environmental Protection Section Nebraska Department of Health 301 Centennial Mall, South P.O. Box 95007 Lincoln, Nebraska 68509-5007

R. A. Kucera, Department Director of Intergovernmental Cooperation Department of Natural Resources P.O. Box 176 Jefferson City, Missouri 65102

Kansas Radiation Control Program Director

E-Mail report to T. Frye (TJF)

E-mail report to D. Lange (DJL)

E-Mail report to NRR Event Tracking System (IPAS)

E-Mail report to Document Control Desk (DOCDESK)

E-Mail report to Richard Correia (RPC)

E-Mail report to Frank Talbot (FXT)

bcc to DCD (IE14)

bcc distrib. by RIV:

Regional Administrator

**DRP** Director

Branch Chief (DRP/C)

Branch Chief (DRP/TSS)

Project Engineer (DRP/C)

G. F. Sanborn, EO

W. L. Brown, RC

J. Lieberman, OE, MS: 7-H5

OE:EA File, MS: 7-H5

Resident Inspector

DRS-PSB

MIS System

RIV File

DOCUMENT NAME: R:\\_CNS\CN803RP.MHM

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

RIV:RI		RIV:SRI	C:DRS/PS	C:DRP/C		
CESkinner /	Jun for	MHMiller 13m L	BMurray 💙	EECollins	tim for	
6/23/98	7		6/1/198	6hr 198	1	

OFFICIAL RECORD COPY

E-Mail report to T. Frye (TJF)
E-mail report to D. Lange (DJL)
E-Mail report to NRR Event Tracking System (IPAS)

E-Mail report to Document Control Desk (DOCDESK)

E-Mail report to Richard Correia (RPC) E-Mail report to Frank Talbot (FXT)

bcc to DCD (IE14)

bcc distrib. by RIV: Regional Administrator

**DRP** Director

Branch Chief (DRP/C)
Branch Chief (DRP/TSS)

Project Engineer (DRP/C)

G. F. Sanborn, EO W. L. Brown, RC

J. Lieberman, OE, MS: 7-H5

OE:EA File. MS: 7-H5

Resident Inspector

DRS-PSB MIS System RIV File

DOCUMENT NAME: R:\ CNS\CN803RP.MHM

To receive copy of document, indicate in box: "C" = Copy without enclosures "E" = Copy with enclosures "N" = No copy

RIV:RI		RIV:SRI	C:DRS/PS	C:DRP/C	
CESkinner 12m	for	MHMiller 17m L	BMurray V	EECollins from for	
6/23/98			6/1/98	6hr 198 1	

OFFICIAL RECORD COPY

250007 add ACRS

ACRS File Center NMSS/SFPO