



Nebraska Public Power District
Nebraska's Energy Leader

NLS2003044

April 22, 2003

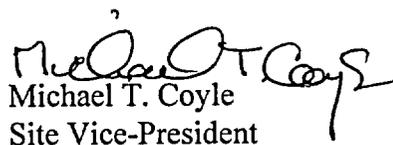
U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
Washington, D.C. 20555-0001

Subject: Occupational Radiation Exposure Report
Cooper Nuclear Station
NRC Docket No. 50-298, DPR-46

The purpose of this letter is to submit the annual Cooper Nuclear Station (CNS) Occupational Radiation Exposure Report for 2002, as required by CNS Technical Specification 5.6.1. The dose assignments reported are based on electronic dosimeter readings.

Should you have any questions or comments regarding this report, please contact Timothy Chard, Radiological Manager, at (402) 825-5366.

Sincerely,


Michael T. Coyle
Site Vice-President

/lb
Attachment

cc: Regional Administrator, w/attach.
USNRC - Region IV

Senior Resident Inspector, w/attach.
USNRC - Cooper Nuclear Station

Senior Project Manager, w/attach.
USNRC - NRR Project Directorate IV-1

REIRS Project Manager, w/attach.
Office of Nuclear Regulatory Research - USNRC

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Plant Manager, w/attach.
Cooper Nuclear Station

NPG Distribution, w/o attach.

Records, w/attach.

**Cooper Nuclear Station
Nebraska Public Power District**

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**Annual Report for 2002
Number of Personnel and Man-REM by Work and Job Function**

Work & Job Function	All Personnel (> 100 mrem)			Total Man-Rem (All Personnel)		
	Station Employees	Utility Employees	Contractors and Others	Station Employees	Utility Employees	Contractors and Others
REACTOR OPERATION & SURVEIL						
MAINTENANCE	0	0	0	0 000	0 000	0 000
OPERATIONS PERSONNEL	5	0	0	0 926	0 000	0 000
HEALTH PHYSICS	16	0	0	2 648	0.000	0 000
SUPERVISORY PERSONNEL	0	0	0	0 000	0 000	0 000
ENGINEERING PERSONNEL	1	0	0	0 102	0 000	0 000
ROUTINE MAINTENANCE						
MAINTENANCE	51	0	8	11.834	0 000	1.750
OPERATIONS PERSONNEL	14	0	0	5 195	0 000	0 000
HEALTH PHYSICS	11	0	0	2 293	0 000	0.000
SUPERVISORY PERSONNEL	4	0	0	0 619	0 000	0.000
ENGINEERING PERSONNEL	4	0	0	1 046	0 000	0 000
INSERVICE INSPECTION						
MAINTENANCE	0	0	3	0 000	0 000	0 366
OPERATIONS PERSONNEL	0	0	0	0 000	0 000	0 000
HEALTH PHYSICS	0	0	0	0 000	0 000	0 000
SUPERVISORY PERSONNEL	0	0	0	0 000	0.000	0 000
ENGINEERING PERSONNEL	0	0	0	0 000	0 000	0 000
SPECIAL MAINTENANCE						
MAINTENANCE	3	0	1	0 497	0 000	0 536
OPERATIONS PERSONNEL	1	0	0	0 122	0 000	0 000
HEALTH PHYSICS	0	0	0	0 000	0 000	0.000
SUPERVISORY PERSONNEL	0	0	0	0 000	0 000	0.000
ENGINEERING PERSONNEL	2	0	0	0 584	0 000	0 000
WASTE PROCESSING						
MAINTENANCE	0	0	0	0 000	0 000	0 000
OPERATIONS PERSONNEL	1	0	0	0 220	0 000	0 000
HEALTH PHYSICS	0	0	0	0.000	0 000	0 000
SUPERVISORY PERSONNEL	0	0	0	0 000	0 000	0 000
ENGINEERING PERSONNEL	0	0	0	0 000	0 000	0 000
REFUELING						
MAINTENANCE	0	0	0	0 000	0 000	0 000
OPERATIONS PERSONNEL	0	0	0	0 000	0.000	0 000
HEALTH PHYSICS	0	0	0	0 000	0 000	0 000
SUPERVISORY PERSONNEL	0	0	0	0 000	0 000	0 000
ENGINEERING PERSONNEL	0	0	0	0 000	0 000	0 000
TOTAL						
MAINTENANCE	51	0	13	15 140	0 000	4 457
OPERATIONS PERSONNEL	18	0	0	7 941	0 000	0 009
HEALTH PHYSICS	24	0	0	6 936	0 000	0 034
SUPERVISORY PERSONNEL	5	0	0	1.175	0 000	0 153
ENGINEERING PERSONNEL	7	0	0	3 477	0.000	0 164
Grand Total:	105	0	13	34.669	0.000	4.817

**Individuals are counted in a Work Function only if they received >100 mrem in that function. However, totals reflect number of individuals who received > 100 mrem regardless of Work Function*

***All Man-Rem values on this report have been rounded to the nearest 1/1000 of a REM prior to being added to the report. Job Function totals have also been rounded, but are first summed using values for each job function before that value has been rounded. Because of this, job function totals may not be the sum of all job function values displayed on the report.*

****Special Maintenance included: Drywell Entry, Drywell and Steam Tunnel Fan Coil Unit Repair, Condenser In-Leakage Testing, Heater Bay/Condenser Work, Cleaning of Water Boxes, Moisture Separator Manway Leak Repair and Steam Jet Air Ejector Leak Repair.*

