

April 6, 2001

REIRS Project Manager
Office of Nuclear Regulatory Research
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Gentlemen:

ULNRC-04439



**DOCKET NUMBER 50-483
CALLAWAY PLANT
UNION ELECTRIC COMPANY
ANNUAL PERSONNEL EXPOSURE AND
MONITORING REPORT - 2000**

Included herewith is the Personnel Exposure and Monitoring Report for 2000 submitted pursuant to Section 5.6.1 of the Callaway Plant Technical Specification. This report covers exposures for the period of January 1, 2000 through December 31, 2000.

If there are any questions relating to this information, please contact us.

Very truly yours,

A handwritten signature in dark ink, appearing to read "Alan C. Passwater".

Alan C. Passwater
Manager, Corporate Nuclear Services

DJW/jdg

Attachment

IE54

UNION ELECTRIC COMPANY
CALLAWAY PLANT
POST OFFICE BOX 620
FULTON, MO. 65251

LICENSE: NPF-30
Technical Specification 5.6.1
End of Year Report 2000

	# PERSONNEL > 100 MREM			TOTAL PERSON-REM		
WORK & JOB FUNCTION	STATION	UTILITY	CONTRACT	STATION	UTILITY	CONTRACT
REACTOR OPERATIONS & SURVEILLANCE						
MAINTENANCE & CONSTRUCTION	1	0	0	0.777	0.000	0.000
OPERATIONS	1	0	0	0.955	0.000	0.000
HEALTH PHYSICS & LAB	12	0	0	3.922	0.000	0.001
SUPERVISORY & OFFICE STAFF	0	0	0	0.061	0.000	0.013
ENGINEERING STAFF	0	0	0	0.221	0.000	0.003
ROUTINE PLANT MAINTENANCE						
MAINTENANCE & CONSTRUCTION	3	0	0	2.874	0.000	0.019
OPERATIONS	0	0	0	0.013	0.000	0.000
HEALTH PHYSICS & LAB	1	0	2	1.250	0.000	0.335
SUPERVISORY & OFFICE STAFF	0	0	0	0.035	0.000	0.000
ENGINEERING STAFF	0	0	0	0.022	0.000	0.019
INSERVICE INSPECTION						
MAINTENANCE & CONSTRUCTION	0	0	0	0.000	0.000	0.000
OPERATIONS	0	0	0	0.000	0.000	0.000
HEALTH PHYSICS & LAB	0	0	0	0.000	0.000	0.000
SUPERVISORY & OFFICE STAFF	0	0	0	0.000	0.000	0.000
ENGINEERING STAFF	0	0	0	0.000	0.000	0.000
SPECIAL PLANT MAINTENANCE						
MAINTENANCE & CONSTRUCTION	0	0	1	0.967	0.000	0.278
OPERATIONS	0	0	0	0.068	0.000	0.000
HEALTH PHYSICS & LAB	0	0	0	0.309	0.000	0.000
SUPERVISORY & OFFICE STAFF	1	0	0	0.181	0.000	0.004
ENGINEERING STAFF	0	0	0	0.147	0.000	0.000
WASTE PROCESSING						
MAINTENANCE & CONSTRUCTION	0	0	0	0.056	0.000	0.000
OPERATIONS	0	0	0	0.000	0.000	0.000
HEALTH PHYSICS & LAB	10	0	0	3.409	0.000	0.084
SUPERVISORY & OFFICE STAFF	0	0	0	0.022	0.000	0.000
ENGINEERING STAFF	0	0	0	0.001	0.000	0.000
REFUELING OPERATIONS						
MAINTENANCE & CONSTRUCTION	0	0	0	0.000	0.000	0.000
OPERATIONS	0	0	0	0.000	0.000	0.000
HEALTH PHYSICS & LAB	0	0	0	0.000	0.000	0.000
SUPERVISORY & OFFICE STAFF	0	0	0	0.000	0.000	0.000
ENGINEERING STAFF	0	0	0	0.000	0.000	0.000
TOTALS						
MAINTENANCE & CONSTRUCTION	4	0	1	4.674	0.000	0.297
OPERATIONS	1	0	0	1.036	0.000	0.000
HEALTH PHYSICS & LAB	23	0	2	8.891	0.000	0.421
SUPERVISORY & OFFICE STAFF	1	0	0	0.298	0.000	0.017
ENGINEERING STAFF	0	0	0	0.390	0.000	0.022
GRAND TOTALS	29	0	3	15.289	0.000	0.757

Δ BHM 010405 Contractor with TEDE = 0.011 but was TLD with electronic dosimeter = 0.768

cc: M. H. Fletcher
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Steedman, MO 65077

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