

ATTACHMENT 1

MONTICELLO NUCLEAR GENERATING PLANT

ANNUAL REPORT OF OCCUPATIONAL RADIATION EXPOSURE

1994

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R PDR

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Number of Personnel and Man-Rem
by Work and Job Functions (1994)
Monticello Nuclear Generating Plant

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Work and Job Function	Number of Persons > .100			Rem		Total Man-Rem	
	Station	Utility	Contract	Station	Utility	Contract	

ISI							
Operators	0	0	0	0.716	0.000	0.000	
Maintenance	0	21	28	0.110	7.964	22.023	
Supv & Engr	1	1	36	0.498	0.522	26.919	
Health Physics	0	0	0	0.240	0.000	0.102	
Instr & Control	0	0	0	0.005	0.000	0.000	
Security	0	0	0	0.000	0.000	0.000	
Routine Maintenance							
Operators	4	0	0	1.449	0.000	0.000	
Maintenance	27	114	25	24.032	69.856	8.016	
Supv & Engr	30	6	10	11.897	3.363	3.826	
Health Physics	18	9	13	9.905	2.120	8.857	
Instr & Control	9	1	0	6.039	0.106	0.000	
Security	0	0	0	0.000	0.000	0.000	
Operations							
Operators	43	0	0	28.059	0.000	0.000	
Maintenance	26	37	7	5.461	11.313	2.574	
Supv & Engr	34	3	3	13.576	1.534	1.974	
Health Physics	30	4	9	9.586	1.084	2.296	
Instr & Control	9	1	0	3.298	0.109	0.000	
Security	0	0	1	0.000	0.000	0.745	
Refueling							
Operators	11	0	0	3.702	0.000	0.000	
Maintenance	8	22	0	2.410	5.856	0.033	
Supv & Engr	3	2	0	0.777	0.350	0.184	
Health Physics	5	0	3	1.060	0.050	0.461	
Instr & Control	0	0	0	0.121	0.034	0.000	
Security	0	0	0	0.000	0.000	0.000	
Special Maintenance							
Operators	0	0	0	0.474	0.000	0.000	
Maintenance	3	115	41	1.369	54.361	17.769	
Supv & Engr	2	7	12	0.949	1.452	4.859	
Health Physics	0	0	1	0.273	0.034	0.379	
Instr & Control	0	0	0	0.075	0.001	0.000	
Security	0	0	0	0.000	0.000	0.000	

Special maintenance includes:

1. Outboard MSIV Replacement
2. RBCCW Insulation Replacement in the Drywell
3. Air Supply Upgrade to SRVs and MSIVs
4. Core Spray Crack Repair Project

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Number of Personnel and Man-Rem
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Work and Job Function	Number of Persons > .100			Rem	Total Man-Rem	
	Station	Utility	Contract	Station	Utility	Contract
Waste Shipping/Handling						
Operators	0	0	0	0.152	0.000	0.000
Maintenance	5	1	0	1.275	0.544	0.000
Supv & Engr	0	0	0	0.115	0.000	0.000
Health Physics	1	0	0	0.643	0.002	0.031
Instr & Control	0	0	0	0.000	0.000	0.000
Security	0	0	0	0.000	0.000	0.000
Unassigned Exposure				-0.282	0.154	0.234
Sub Totals						
Operators	58	0	0	34.552	0.000	0.000
Maintenance	69	310	101	34.657	149.894	50.415
Supv & Engr	70	19	01	27.812	7.221	37.762
Health Physics	54	13	26	21.707	3.290	12.126
Instr & Control	18	2	0	9.538	0.250	0.000
Security	0	0	1	0.000	0.000	0.745
Unassigned				-0.282	0.154	0.234
Grand Totals	269	344	189	127.984	160.809	101.282

** INDIVIDUALS MAY BE LISTED UNDER MORE THAN ONE WORK AND JOB FUNCTION

Attachment #2

MONTICELLO NUCLEAR GENERATING PLANT ANNUAL REPORT OF SAFETY/RELIEF VALVE FAILURES AND CHALLENGES

1994

This report is made in accordance with NUREG-0737, Item II.K.3.3 and Monticello Technical Specification 6.7.A.6 and covers the period from January 1 through December 31, 1994.

Failures

09/24/94 The topworks (pilot and second stage assembly) associated with safety/relief valve RV-2-71D failed its as-found setpoint test. The topworks was lifted three times for the test and setpoints of 1145, 1170, and 1147 PSIG were measured in succession for the three lifts. The acceptance criteria was 1131 PSIG. This setpoint test was performed as required and in accordance with the plant's ASME Boiler and Pressure Vessel Code Section XI IST program. The setpoints of three other safety/relief valve topworks were also as-found tested during the same test as required by the plant's IST program and all passed.

Challenges

None.