

Docket No. 50-336

Attachment

Millstone Nuclear Power Station, Unit No. 2

Proposed Revisions to Technical Specifications

January, 1982

8201210 241

TABLE 4.4-6

## STEAM GENERATOR TUBE INSPECTION

1ST SAMPLE INSPECTION			2ND SAMPLE INSPECTION		3RD SAMPLE INSPECTION	
Sample Size	Result	Action Required	Result	Action Required	Result	Action Required
A minimum of S Tubes per S. G.	C-1	None	N/A	N/A	N/A	N/A
	C-2	Plug defective tubes and inspect additional 2S tubes in this S. G.	C-1	None	N/A	N/A
			C-2	Plug defective tubes and inspect additional 4S tubes in this S. G.	C-1	None
			C-3(a)	Perform action for C-3 result of first sample	C-2	Plug defective tubes
	C-3 (a)	Inspect all tubes in this S. G., plug defective tubes and inspect 2S tubes in each other S. G.  Prompt notification to NRC pursuant to specification 6.9.1	All other S. G.s are C-1	None	C-3	Perform action for C-3 result of first sample
			Some S. G.s C-2 but no additional S. G. are C-3	Perform action for C-2 result of second sample	N/A	N/A
			Additional S. G. is C-3 (a)	Inspect all tubes in each S. G. and plug defective tubes.  Prompt notification to NRC pursuant to specification 6.9.1	N/A	N/A
					N/A	N/A

$S = 3 \frac{N}{n} \%$  Where N is the number of steam generators in the unit, and n is the number of steam generators inspected during an inspection

TABLE 4.4-6

TABLE NOTATION

- (a) This Action Requirement does not apply to the Cycle 5 refueling outage inspection results. Action requirement for Steam Generator tube inspection result C-3 is to inspect all tubes in the affected area of both Steam Generators, between the tube sheet and the first tube support elevation, inlet and outlet sides and plug defective tubes. The affected area of the tube bundle is defined in Figures 1-4. This revised Requirement applies only to the Cycle 5 refueling outage Steam Generator inservice inspections.

Figure I - Affected Area Definition and Imperfection Distribution in Steam Generator No. 1

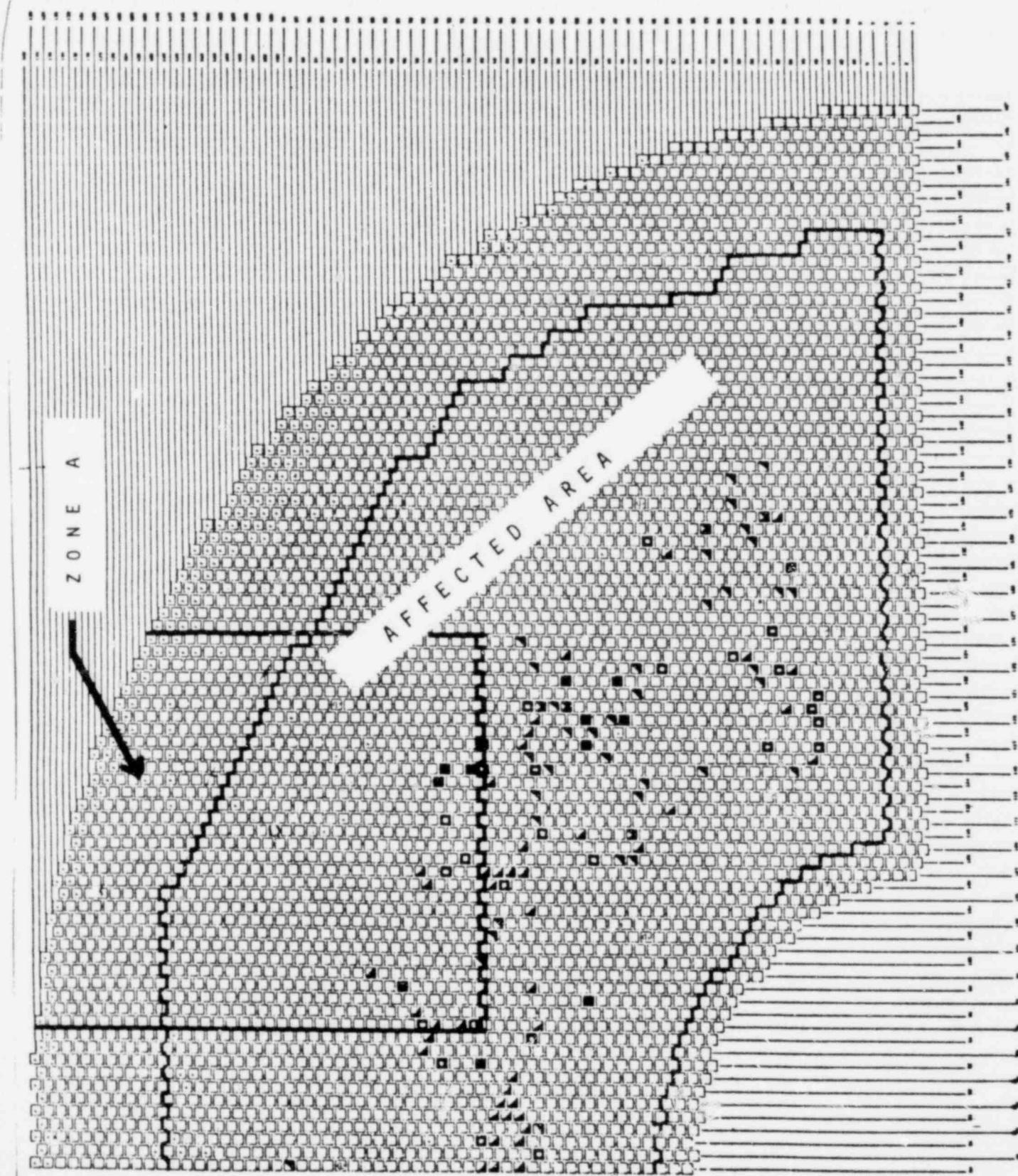


Figure 2 - Affected Area Definition and Imperfection Distribution in Steam Generator No. 1

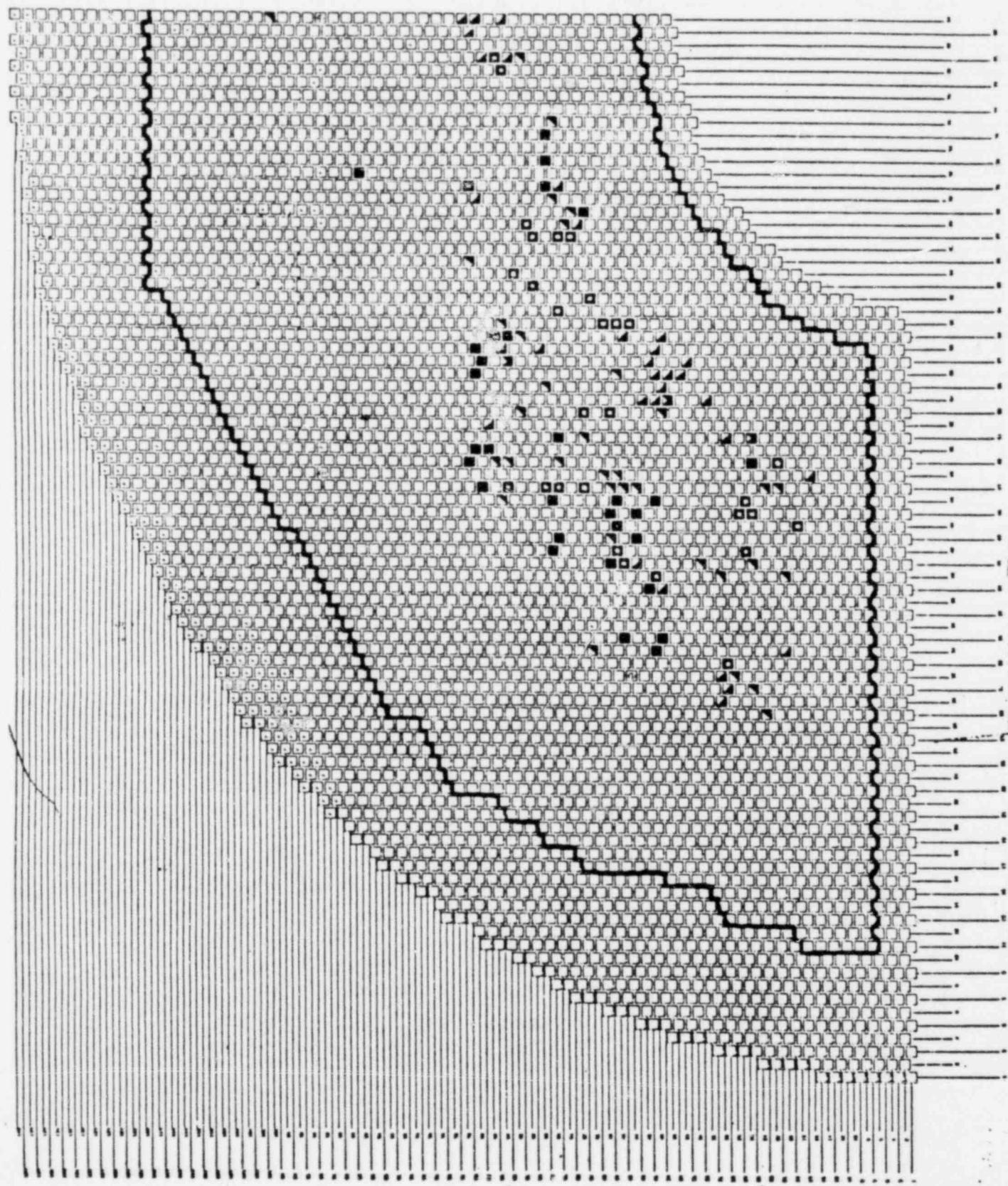


Figure 3 - Affected Area Definition and Imperfection Distribution in Steam Generator No. 2

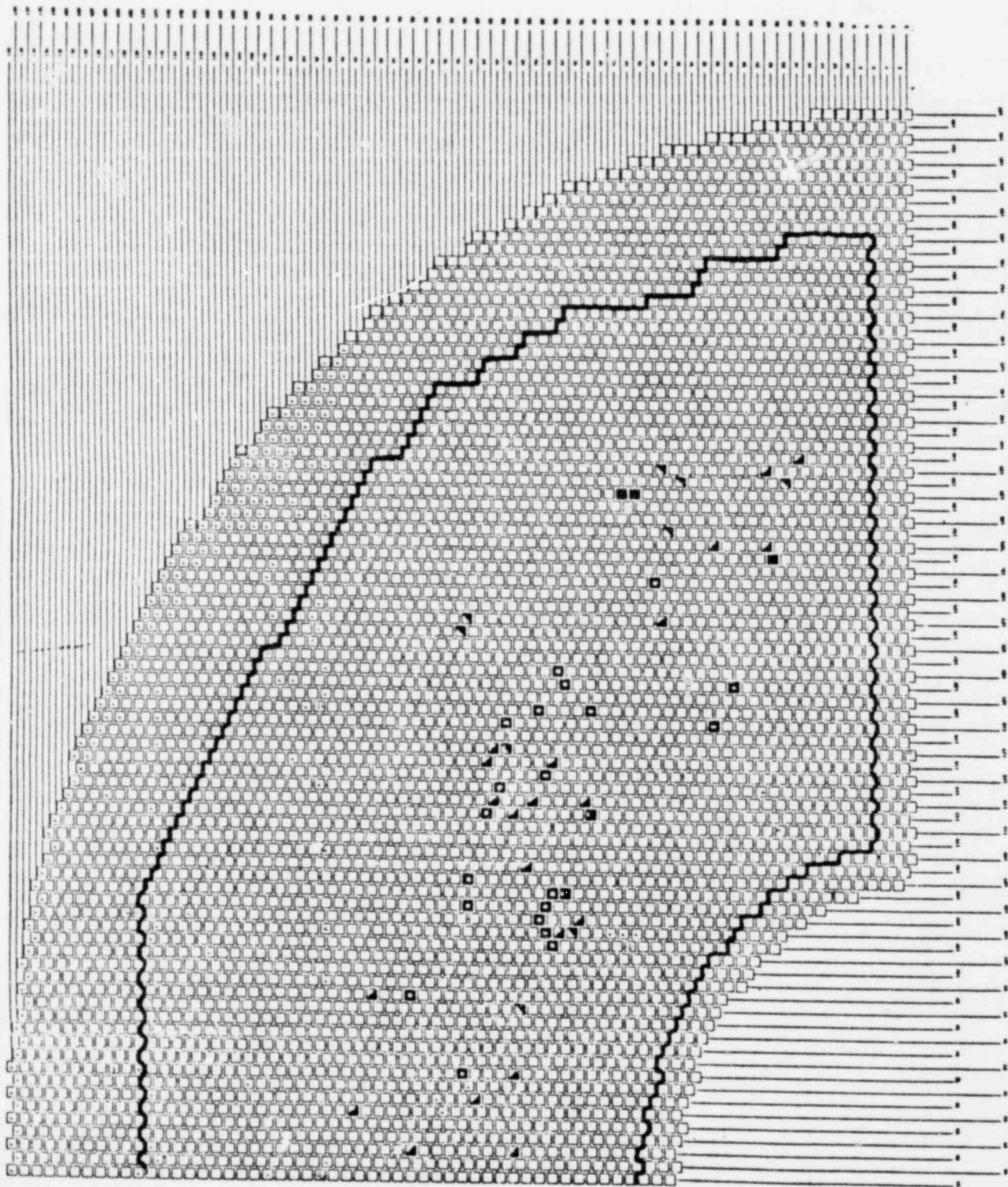


Figure 4 - Affected Area Definition and Imperfection Distribution in  
Steam Generator No. 2

