

ATTACHMENT "A"

8207130107 820709
PDR ADOCK 05000361
P PDR

TABLE 3.3-11

FIRE DETECTION INSTRUMENTS
MINIMUM INSTRUMENTS OPERABLE*

Zone	Instrument Location	Early Warning			Actuation		
		HEAT	FLAME	SMOKE	HEAT	FLAME	SMOKE
1	<u>Containment</u>						
	Cable Tray Areas Elev 63'3"	6		1			
	Cable Tray Areas Elev 45'	4					
	Cable Tray Areas Elev 30'	4					
	Combustible Oil Area						
	Two steam generator rooms				32		32
	Charcoal Filter Area						
	Elev 45'				2		
2	<u>Penetration</u>						
	Elev 63'6"			12			
4	<u>New Fuel Storage Area and</u>						
	<u>Spent Fuel Pool Areas</u>						
	Spent Fuel Pool	4					
	New Fuel Pool	3					
5	<u>Control Building Elev 70'</u>						
	Cable Riser Gallery Rm 423				2		24
	Cable Riser Gallery Rm 449				3		24
6	<u>Control Building Elev 70'</u>						
	Radiation Chemical Lab Rms 421, 420	1					
7	<u>Radwaste Elev 63'6"</u>						
	Chemical Storage Area Rm 503				1		
	Radwaste Control Panel Rm 513				1		
	Storage Area Rm 523				1		
	Hot Machine Shop	1					
8	<u>Radwaste Elev 63'6"</u>						
	Waste Decay Tank Rms 511A				None		
9	<u>Fuel Handling Building Elev 45'</u>						
	Emgy. A.C. Unit Rm 309-Train A				1		1
	Emgy. A.C. Unit Rm 301-Train B				1		1
10	<u>Penetration</u>						
	Elev 45'			6			

* The fire detection instruments located within the Containment are not required to be OPERABLE during the performance of Type A Containment Leakage Rate Tests.

ATTACHMENT "B"

TABLE 3.3-11

FIRE DETECTION INSTRUMENTS
MINIMUM INSTRUMENTS OPERABLE*

Zone	Instrument Location	Early Warning			Actuation		
		HEAT	FLAME	SMOKE	HEAT	FLAME	SMOKE
1	<u>Containment</u>						
	Cable Tray Areas Elev 63'3"			10			
	Cable Tray Areas Elev 45'			9			
	Cable Tray Areas Elev 30'			4			
	Elevator Machinery Room			1			
	Combustible Oil Area Two steam generator rooms						32
	Charcoal Filter Area Elev 45'	2					
	2 <u>Penetration</u> Elev 63'6"						12
4	<u>New Fuel Storage Area and Spent Fuel Pool Areas</u>						
	Spent Fuel Pool			4			
	New Fuel Pool			3			
5	<u>Control Building Elev 70'</u>						
	Cable Riser Gallery Rm 423				2		24
	Cable Riser Gallery Rm 449				3		24
6	<u>Control Building Elev 70'</u>						
	Radiation Chemical Lab Rms 421, 420	1					
7	<u>Radwaste Elev 63'6"</u>						
	Chemical Storage Area Rm 503				1		
	Radwaste Control Panel Rm 513				1		
	Storage Area Rm 523				1		
	Hot Machine Shop	1					
8	<u>Radwaste Elev 63'6"</u>						
	Waste Decay Tank Rms 511A						None
9	<u>Fuel Handling Building Elev 45'</u>						
	Emgy. A.C. Unit Rm 309-Train A	1			1		
	Emgy. A.C. Unit Rm 301-Train B	1			1		
10	<u>Penetration</u>						
	Elev 45'						6

* The fire detection instruments located within the Containment are not required to be OPERABLE during the performance of Type A Containment Leakage Rate Tests.