

- b.1 With one pump and/or one water supply inoperable, restore the inoperable equipment to operable status within seven (7) days or prepare and submit a Report to the Commission pursuant to Specification 6.9.2.b.
- b.2 With one water supply below the minimum specified limit for one day connect the spool piece to make the screen wash pump available for fire water supply.*
- c. With no Fire Protection Water System operable:
 - 1. Establish a backup fire protection water system within twenty-four (24) hours, and
 - 2. Submit a Report in accordance with Specification 6.9.2.a.

3. FIRE HOSE STATIONS

- a. Fire hose stations in the vicinity of safety related equipment shall be operable at all times when the safety related equipment in their area of protection is required to be operable; or within one hour of finding an inoperable hose station, an equivalent capacity fire hose shall be run from an equivalent water source to the inoperable location.

3. PENETRATION FIRE BARRIERS

- a. All electrical penetration fire barriers protecting safety related equipment shall be functional when safety related equipment in the area is required to be operable; or within one (1) hour of the barrier being found not intact; a fire watch patrol shall inspect at least once per hour, as operational conditions permit, until the affected penetration fire barrier is restored.

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*This specification becomes effective upon completion of the necessary modifications. These modifications to be completed no later than December 1980.



TABLE 3.14-2

FIRE HOSE STATIONS

A. Hose Stations (Unit 3)

1. EL 18' - East of 4160 V SWGR room on column
2. EL 18' - West of 3A Condensate pump on pedestal
3. EL 18' - Passageway South of SG Feed Pump Room
4. EL 30' - East of 480 V load center on column
5. EL 30' - South end of mezzanine deck
6. EL 42' - NW end of turbine deck
7. EL 42' - North of 6A HPFW Heater
8. EL 42' - NW Corner of entrance to elevator

B. Hose Stations (Unit 4)

1. EL 18' - East of 4160 V SWGR room on column
2. EL 18' - Passageway South of SG Feed Pump Room
3. EL 30' - East of 480 V load center at stairway
4. EL 30' - South end of mezzanine deck
5. EL 42' - West end of turbine deck
6. EL 42' - East side of turbine deck and north of 6A FW Heater
7. EL 42' - East side of turbine deck and east of 6B FW Heater
8. EL 42' - Southwest Corner of turbine deck

C. Hose Stations (Auxiliary Building)

1. EL 18' - East-West passageway at west end
2. EL 18' - East-West passageway at east end
3. EL 18' - North-South passageway outside of Unit 3 Chg. Pump Rm.
4. EL 50' - Roof of Unit 3 New Fuel Storage Area
5. EL 50' - Roof of Unit 4 New Fuel Storage Area

- c. Verify that each pump starts sequentially to maintain the Fire Protection Water system pressure \geq 125 psig.

- 7. System flow test equivalent with Chapter 5, Section 11 of the Fire Protection Handbook, 14th Edition, published by the National Fire Protection Association. 3 Years

3. FIRE HOSE STATIONS

- a. Hose stations in the vicinity of safety related equipment shall be demonstrated operable by:

<u>TEST</u>	<u>INTERVAL</u>
1. Visual inspection of hose station equipment	Monthly
2. Visual inspection of hose, re-racking, and replacement of degraded gaskets in couplings.	Annually
3. Partially open each hose station valve to verify valve operability and no flow blockage.	3 Years
4. Hose hydrostatic test at a pressure of 150 psi or 50 psi above system pressure, whichever is greater.	3 Years

4. PENETRATION FIRE BARRIERS

- a. Electrical penetration fire barriers protecting safety related areas shall be verified to be functional (intact) by a visual inspection:
 - 1. At least once per 18 months, and
 - 2. Prior to declaring a penetration fire barrier functional following repairs or maintenance.

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