Docket No. 50-423
B13495

Millstone Nuclear Power Station, Unit No. 3

Proposed Revision to Technical Specifications



April 1990

PLANT SYSTEMS

3/4.7.12 FIRE SUPPRESSION SYSTEMS

FIRE SUPPRESSION WATER SYSTEM

LIMITING CONDITION FOR OPERATION

3.7.12.1 The Fire Suppression Water System shall be OPERABLE with:

a. At least three fire suppression pumps, each with a capacity of 1800 gpm, with their discharge aligned to the fire suppression header,

b. Separate water supplies, each with a minimum contained volume of 200,000 gallons, and

c. An OPERABLE flow path capable of taking suction from the fire water tanks and transferring the water through distribution piping with OPERABLE sectionalizing control or isolation valves to the yard hydrant curb valves, hose standpipes, the first valve upstream of the water flow alarm device on each sprinkler and the first valve upstream of the deluge valve on each Deluge or Spray System required to be OPERABLE per Specifications 3.7.12.2, 3.7.12.5, and 3.7.12.6.

APPLICABILITY: At all times.

ACTION:

a. With one pump and/or one water supply inoperable, restore the inoperable equipment to OPERABLE status within 7 days or provide an alternate backup pump or supply. The provisions of Specifications 3.0.3 and 3.0.4 are not applicable.

b. With two pumps inoperable, establish a continuous fire watch of the turbine building with back-up fire suppression equipment within 1 hour. The provisions of Specifications 3.0.3 and 3.0.4 are not applicable.

c. With the Fire Suppression Water System otherwise inoperable, establish a backup Fire Suppression Water System within 24 hours. The provisions of Specifications 3.03 and 3.04 are not applicable.