

FEB 15 1985

EMERGENCY GAS TREATMENT SYSTEMLIMITING CONDITION FOR OPERATION

3.6.1.8 Two independent Emergency Gas Treatment System (EGTS) trains shall be OPERABLE, and the annulus pressure shall be equal to or more negative than minus 5.0 inches Water Gauge with respect to the Mechanical Equipment Room.

APPLICABILITY: MODES 1, 2, 3, and 4.

ACTION:

- a. With one EGTS train inoperable, restore the inoperable train to OPERABLE status within 7 days or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours.
- b. With the annulus pressure more positive than minus 5.0 inches Water Gauge with respect to the Mechanical Equipment Room, restore the annulus pressure to within the limit within 8 hours or be in at least HOT STANDBY within the next 6 hours and in COLD SHUTDOWN within the following 30 hours. *

SURVEILLANCE REQUIREMENTS

4.6.1.8.1 Each EGTS train shall be demonstrated OPERABLE:

- a. At least once per 31 days on a STAGGERED TEST BASIS, by initiating, from the control room, flow through the HEPA filters and charcoal adsorbers and verifying that the system operates for at least 10 continuous hours with the heaters operating;
- b. At least once per 18 months, or (1) after any structural maintenance on the HEPA filter or charcoal adsorber housings, or (2) following painting, fire, or chemical release in any ventilation zone communicating with the system, by:
 - 1) Verifying that the cleanup system satisfies the in-place penetration and bypass leakage testing acceptance criteria of less than 0.05% and uses the test procedure guidance of Regulatory Positions C.5.a, C.5.c and C.5.d of Regulatory Guide 1.52, Revision 2, March 1978, and the system flow rate is 4000 cfm \pm 10%;
 - 2) Verifying within 31 days after removal that a laboratory analysis of a representative carbon sample obtained in accordance with Regulatory Position C.6.b of Regulatory Guide 1.52, Revision 2, March 1978, meets the laboratory testing criteria of Regulatory Position C.6.a of Regulatory Guide 1.52, Revision 2, March 1978, for a methyl iodide penetration of less than 0.2%; and

* The reporting requirements of 10 CFR 50.73 are not applicable during VENTING operations, required annulus entries or Auxiliary Building isolations not exceeding 1 hour in duration. This represents an exemption to 10 CFR 50.73.
WATTS BAR - UNIT 1 3/4 6-13

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PDR ADOCK 05000390
A PDR