## ATTACHMENT 2

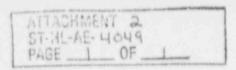
PROPOSED INTERIM TECHNICAL SPECIFICATION CHANGE 3.3.3.7

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#### INSTRUMENTATION

## CHEMICAL DETECTION SYSTEMS



#### LIMITING CONDITION FOR OPERATION

3.3.3.7 The independent Chemical Detection Systems of each Unit shall be OPERABLE with their Alarm/Trip Setpoints adjusted to actuate at the following concentrations:

Vinyl Acetate a.

≤ 10 ppm

Anhydrous Ammonia/ b. Ammonium Hydroxide/ < 25 ppm

# APPLICABILITY: All MODES.\*

#### ACTION:

UNIT 1:

- With one Chemical Detection System inoperable, restore the inoperable system to OPERABLE status within 7 days or place the affected channel in its tripped condition. \*\*
- with two or more Chemical Detection Systems inoperable, within 1 b. hour initiate and maintain operation of the Control Room Emergency Ventilation System in the recirculation mode of operation.

UNIT 2:

- With one Chemical Detection System inoperable, restore the inorerable system to OPERABLE status within 7 days or within the next 6 hours initiate and maintain operation of the Control Room Emergency Ventilation System in the recirculation mode of operation.
- With both Chemical Detection Systems inoperable, within 1 hour b. initiate and maintain operation of the Control Room Emergency Ventilation System in the recirculation mode of operation.

#### SURVEILLANCE REQUIREMENTS

4.3.3.7 Each Chemical Detection System shall be demonstrated OPERABLE by performance of a CHANNEL CHECK at least once per 12 hours, an ANALOG and/or DIGITAL CHANNEL OPERATION TEST at least once per 31 days and a CHANNEL CALIBRATION at least once per 18 months.

<sup>\*</sup>In MODES 5 and 6, if it becomes necessary to place the Control Room Emergency Ventilation System in the recirculation mode of operation and if other Technical Specifications (3.7.7 "Control Room Makeup and Cleanup Filtration System" and/or Table 3.3-3, Item 10 "Control Room Ventilation") require placing the system in the recirculation and makeup filtration mode, then in this situation, place the system in the f ltered recirculation mode only.

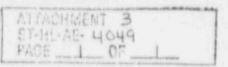
<sup>\*\*</sup>The inoperable system may be bypassed for up to 4 hours for surveillance testing of the other systems per Specification 4.3.3.7.

## ATTACHMENT 3

PROPOSED FINAL TECHNICAL SPECIFICATION CHANGE 3.3.3.7

## INSTRUMENTATION

# CHEMICAL DETECTION SYSTEMS



LIMITING CONCITION FOR OPERATION

3.3.3.7 Two Aindependent Chemical Detection Systems shall be OPERABLE with their Alarm/Trip Setpoints adjusted to actuate at the following concentrations:

a. Vinyl Acetate

< 10 ppm

b. Anhydrous Ammonia/ Ammonium Hydroxide/

≤ 25 ppm

APPLICABILITY: All MODES.\*

ACTION:

place the affected channel in its

- a. With o office the tion System inoperable, restore the inoperable system a Dicial as within 7 days or within the next 6 hours initiate of a lain of ration of the Control Room Emergency Ventilation System a the recirculation mode of operation.\*\*
- b. With both Chemizal Detection Systems inoperable, within 1 hour initiate and maintain operation of the Control Room Emergency Ventilation System in the recirculation mode of operation.

# SURVEILLANCE REQUIREMENTS

pandfor DIGITAL

4.3.3.7 Each C'amical Detection System shall be demonstrated OPERABLE by performance of a CHANNEL CHECK at least once per 12 hours, an ANALOG\*CHANNEL OPERATIONAL TEST at least once per 31 days and a CHANNEL CALIBRATION at least once per 18 months.

\*\* The inoperable system may be bypassed for up to 4 hours for surveillance testing of the other systems per Specification 4.3.3.7.

<sup>\*</sup>In MODES 5 and 6, if it becomes necessary to place the Control Room Emergency Ventilation System in the recirculation mode of operation and if other Technical Specifications (3.7.7 "Control Room Makeup and Cleanup Filtration System" and/or Table 3.3-3, Item 10 "Control Room Ventilation") require placing the system in the recirculation and makeup filtration mode, then in this situation, place the system in the filtered recirculation mode only.