

**ATTACHMENT 3**

**MARKUPS OF PROPOSED CHANGES**

**TO**

**TECHNICAL SPECIFICATIONS**

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## PLANT SYSTEMS

### SURVEILLANCE REQUIREMENTS (Continued)

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- 3) Verifying that the system maintains the control room envelope at a positive pressure of greater than or equal to 1/8 inch Water Gauge at less than or equal to a pressurization flow of 2000 cfm relative to adjacent areas during system operation;
  - 4) Verifying that the makeup filter unit heaters dissipate  $4.5 \pm 0.45$  kW when tested in accordance with ANSI N510-1980; and
  - 5) ~~Verifying that on a High Toxic Gas test signal, the system automatically switches into a recirculation mode of operation by isolating the normal supply and exhaust flow within 5 seconds.~~
- f. After each complete or partial replacement of a HEPA filter bank, by verifying that the HEPA filter bank satisfies the in-place penetration and bypass leakage testing acceptance criteria of less than 0.05% in accordance with ANSI N510-1980 for a DOP test aerosol while operating the system at a flow rate of 6000 cfm  $\pm$  10% for the cleanup units and 1000 cfm  $\pm$  10% for the makeup units; and
- g. After each complete or partial replacement of a charcoal adsorber bank, by verifying that the charcoal adsorber bank satisfies the in-place penetration and bypass leakage testing acceptance criteria of less than 0.10% in accordance with ANSI N510-1980 for a halogenated hydrocarbon refrigerant test gas while operating the system at a flow rate of 6000 cfm  $\pm$  10% for the cleanup units and 1000 cfm  $\pm$  10% for the makeup units.