

Enclosure 3

Joseph M. Farley Nuclear Plant
10 CFR 50, Appendix J Containment Leakage Testing
Technical Specification Changes

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CONTAINMENT SYSTEMS

SURVEILLANCE REQUIREMENTS

- 4.6.1.3 Each containment air lock shall be demonstrated OPERABLE:
- a. After each opening, except when the air lock is being used for multiple entries, then at least once per 72 hours, by verifying the leakage rate is less than or equal to 0.01 L_a when the volume between the door seals is pressurized to greater than or equal to 10 psig for at least 15 minutes.
 - b. By conducting an overall air lock leakage test at not less than P_a (48 psig) and by verifying the over all airlock leakage rate is within its 0
 1. At least once per six months, and
 2. Prior to establishing CONTAINMENT INTEGRITY if opened when CONTAINMENT INTEGRITY was not required when maintenance has been performed on the air lock that could affect the air lock sealing capability,* and
 - c. At least once per six months by verifying that only one door in each air lock can be opened at a time.

The provisions of Specification 4.0.2 are not applicable.

* Exemption to Appendix "J" of 10 CFR 50.

CONTAINMENT SYSTEMS

SURVEILLANCE REQUIREMENTS

- 4.6.1.3 Each containment air lock shall be demonstrated OPERABLE:
- a. After each opening, except when the air lock is being used for multiple entries, then at least once per 72 hours, by verifying the leakage rate is less than or equal to 0.01 L_a when the volume between the door seals is pressurized to greater than or equal to 10 psig for at least 15 minutes.
 - b. By conducting an overall air lock leakage test at not less than P_a (48 psig) and by verifying the over all airlock leakage rate is within its limit:
 1. At least once per six months, and
 2. Prior to establishing CONTAINMENT INTEGRITY if opened when CONTAINMENT INTEGRITY was not required when maintenance has been performed on the air lock that could affect the air lock sealing capability,* and
 - c. At least once per six months by verifying that only one door in each air lock can be opened at a time.

The provisions of Specification 4.0.2 are not applicable.

* Exemption to Appendix "J" of 10 CFR 50.

Enclosure 4

Joseph M. Farley Nuclear Plant
10 CFR 50, Appendix J Containment Leakage Testing
Technical Specification Changes

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CONTAINMENT SYSTEMS

SURVEILLANCE REQUIREMENTS

- 4.6.1.3 Each containment air lock shall be demonstrated OPERABLE:
- a. After each opening, except when the air lock is being used for multiple entries, then at least once per 72 hours, by verifying ~~no detectable seal leakage~~ the leakage rate is less than or equal to 0.01 La ~~by pressure decay~~ when the volume between the door seals is pressurized to greater than or equal to 10 psig for at least 15 minutes.
 - b. By conducting an overall air lock leakage test at not less than Pa (48 psig) and by verifying the over all airlock leakage rate is within its limit:
 1. At least once per six months, and
 2. Prior to establishing CONTAINMENT INTEGRITY if opened when CONTAINMENT INTEGRITY was not required when maintenance has been performed on the air lock that could affect the air lock sealing capability,* and
 - c. At least once per six months by verifying that only one door in each air lock can be opened at a time.

The provisions of Specification 4.0.2 are not applicable.

* Exemption to Appendix "J" of 10 CFR 50.

CONTAINMENT SYSTEMS

SURVEILLANCE REQUIREMENTS

- 4.6.1.3 Each containment air lock shall be demonstrated OPERABLE:
- a. After each opening, except when the air lock is being used for multiple entries, then at least once per 72 hours, by verifying ~~no detectable seal leakage~~ the leakage rate is less than or equal to 0.01 L_g by pressure decay when the volume between the door seals is pressurized to greater than or equal to 10 psig for at least 15 minutes.
 - b. By conducting an overall air lock leakage test at not less than Pa (48 psig) and by verifying the over all airlock leakage rate is within its limit:
 1. At least once per six months, and
 2. Prior to establishing CONTAINMENT INTEGRITY if opened when CONTAINMENT INTEGRITY was not required when maintenance has been performed on the air lock that could affect the air lock sealing capability,* and
 - c. At least once per six months by verifying that only one door in each air lock can be opened at a time.

The provisions of Specification 4.0.2 are not applicable.

* Exemption to Appendix "J" of 10 CFR 50.