## PrairieIslandNPEm Resource

**From:** Vincent, Robert [Robert.Vincent@xenuclear.com]
**Sent:** Wednesday, April 15, 2009 3:49 PM
**To:** Richard Plasse
**Cc:** Eckholt, Gene F.; Lindberg, Philip
**Subject:** PINGP Turbine Valve Testing TRM 3.7.3 .pdf
**Attachments:** Turbine Valve Testing TRM 3.7.3 .pdf

As you requested - here is the TRM section addressing turbine valve testing.

Bob Vincent

**Hearing Identifier:** Prairie_Island_NonPublic
**Email Number:** 1002

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**From:** Vincent, Robert

**Created By:** Robert.Vincent@xenuclear.com

**Recipients:**
"Eckholt, Gene F." <Gene.Eckholt@xenuclear.com>
Tracking Status: None
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TRM 3.7 PLANT SYSTEMS

TRM 3.7.3 Turbine Overspeed Protection

TLCO 3.7.3 Turbine stop valves, governor valves and intercept valves shall be stroke tested.

APPLICABILITY: MODES 1 and 2

ACTIONS

| CONDITION | REQUIRED ACTION | COMPLETION TIME |
|---|---|---|
| A. Testing not performed within prescribed time | A.1 Perform testing | 7 days |
| B. Required Actions and associated Completion Times of Condition A not met. | B.1 Be in MODE 3 | 36 hours |

SURVEILLANCE REQUIREMENTS

| SURVEILLANCE | | FREQUENCY |
|---|---|---|
| TSR 3.7.3.1 | Perform valve stroke testing. | Frequency of testing shall be consistent with the methodology presented in WCAP-11525 "Probabilistic Evaluation of Reduction in Turbine Valve test Frequency", and in accordance with the established NRC acceptance criteria for the probability of a turbine missile ejection incident of 1.0 x 10-5 per year. In no case shall the turbine valve test interval exceed one year. |