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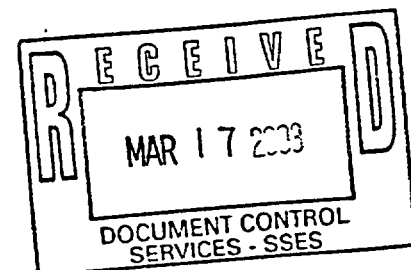
TRM

APPROVED AMENDMENT TO UNIT 2 TECHNICAL REQUIREMENTS MANUAL

EFFECTIVE DATE 03/08/2003

Replace the following pages of the Technical Requirements Manual with the enclosed pages. The revised pages are identified by Effective Date and contain vertical lines indicating the area of change.

REMOVE PAGES	INSERT PAGES	EFFECTIVE DATE
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TRM / 3 10-5	TRM / 3.10-5	03/08/2003
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SUSQUEHANNA STEAM ELECTRIC STATION
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TABLE 3.7.8-3
REPRESENTATIVE SAMPLING

SAMPLE	FAILED SNUBBERS	REPRESENTATIVE SAMPLING (a)
1. Initial	0	10%
2. Re-Test	>0 in initial sample	Additional 5% ^(b) for each failure
3. Continued Testing	>0 In Re-test or Continued Testing Samples	Additional 5% for each failure to 100% ^(b)

(a) Percentage of the total population of each type of snubber

(b) An engineering evaluation shall be made of each failure to meet the functional test acceptance criteria to determine the cause of the failure and to determine the OPERABILITY of other snubbers, irrespective of type, which may be subject to the same failure mode. The results of this evaluation shall be used, if applicable, in selecting snubbers to be tested. If additional sampling is required due to failure of only one type of snubber, additional samples should be limited to the type of snubber, which has failed the functional testing.

TECHNICAL REQUIREMENT SURVEILLANCE

NOTES

1. Refer to Table 3.10.2-1 to determine which TRSs apply for each TRM RPS Instrumentation function.
2. When a channel is placed in an inoperable status solely for performance of required Surveillances, entry into associated Conditions and Required Actions may be delayed for up to 6 hours provided the trip function is maintained.

SURVEILLANCE		FREQUENCY
TRS 3.10.2.1	Verify SRM is OPERABLE per LCO 3.3.1.2 "Source Range Monitor (SRM) Instrumentation"	12 hours
TRS 3.10.2.2	Verify that the RPS circuitry "shorting links" have been removed	12 hours
TRS 3.10.2.3	Perform CHANNEL FUNCTIONAL TEST	7 days
TRS 3.10.2.4	Perform LOGIC SYSTEM FUNCTIONAL TEST with "shorting links" removed	184 days
TRS 3.10.2.5	Perform CHANNEL CALIBRATION	24 months

B 3.10.2 - Shutdown Margin Test RPS Instrumentation

BASES (continued)

TRS The TRSs listed provide for the proper channel surveillances for the SRM trip that assure the trip function operates per design when needed. TRS 3.10.2.1 provides assurance that the SRM monitoring function that drives the RPS function remains OPERABLE. The IRM and APRM surveillances are properly defined for MODE 5 OPERABILITY in LCO 3.3.1.1.

TRS 3.10.2.2 assures that the shorting links are removed prior to and during MODE 5 Shutdown Margin demonstrations per LCO 3.1.1.

TRS 3.10.2.4 assures that the resulting RPS trip logic performs as designed with the shorting links removed.

REFERENCES 1. LCO 3.1.1
