

TABLE 4.2-1 (CONTINUED)

Item No.	Examination Category	Components and Parts To be Examined	Method	Extent of Examination (Percent in 10 Year Interval)	Extent of Examination (Percent in 5 Year Interval)	Remarks
6.5	G-2	Pressure-retaining bolt	Visual and Volumetric	100%	33%	Exception is taken for valves which are not accessible.
6.6	K-1	Integrally-welded supports		Not Applicable	Not Applicable	
6.7	K-2	Supports and Hangers	Visual	100%	33%	Exception is taken for supports and hangers which are not accessible.
7.1		Reactor coolant pump flywheel	MT&UT	100%(2)	In-place at bore and keyway (1)	Inservice inspection shall be performed on each reactor coolant pump flywheel during the refueling or maintenance shutdown coinciding with the In-Service Inspection schedule as required by Section XI of the AMSE Boiler and Pressure Vessel Code: (1) An in-place ultrasonic volumetric examination of the area of higher stress concentration at the bore and keyway at approximately 3-year intervals. (2) A surface examination of all exposed surfaces and complete ultrasonic examination at or near the end of each 10-year interval.
7.2		Irradiation Speciment Schedule	Tensile and Charpy V Notch (Wedge Open Loading)	See Remarks	See Remarks	Capsule 1 shall be removed and examined at the first region replacement. Capsule 2 shall be removed and examined at the fourth region replacement. Capsule 3 shall be removed and examined after twenty years of operation. Capsule 4 shall be removed and examined after thirty years of operation. Capsule 5 shall be removed and examined after forty years of operation.

10.10.10

SAFETY EVALUATION

RE: Turkey Point Unit Nos. 3 & 4
Docket Nos. 50-250 and 50-251
Proposed Tech Spec Amendment

I. Introduction

This evaluation supports a proposal to revise Specification 4.2.1, "Reactor Coolant System In-Service Inspection", Table 4.2-1, Item No. 7.1 Reactor Coolant Pump Flywheel Inservice Inspection, to conform to the requirements of Regulatory Guide No. 1.14, Revision 1, August 1975, and Section XI of the ASME Boiler and Pressure Vessel Code.

II. Discussion

The proposed revision to Technical Specification 4.2.1, Table 4.2.1, Item No. 7.1 is necessary to conform Specification 4.2.1 to the requirements of Regulation Guide No. 1.14 and Section XI of the ASME Boiler and Pressure Vessel Code. This proposed revision does not alter the design philosophy for In-Service Inspection discussed in FSAR Section 4.4.1 and as such will continue to ensure that as a minimum, the assumptions used in the safety analyses are met and the operability of the reactor coolant pump flywheels are maintained.

III. Conclusion

We have concluded, based on the considerations discussed above, that: (1) the amendment does not involve a significant increase in the probability or consequences of accidents previously considered and does not involve a significant decrease in a safety margin, (2) there is reasonable assurance that the health and safety of the public will not be endangered by operation in the proposed manner, and (3) such activities will be conducted in compliance with the Commission's regulations and the issuance of this amendment will not be inimical to the common defense and security or to the health and safety of the public.

