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SUBJECT: Submits first special rept required per Tech Spec 4.12.85 re RCIC injections.Prior to 850412 Tech Spec change,124 injections occurred,One occurred after change.Most recent injection resulted from performance of TP-150-008.

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September 27, 1985

SUSQUEHANNA STEAM ELECTRIC STATION
SPECIAL REPORT - RCIC INJECTIONS
ER 100450 FILE 841-23
PLAS- 121

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This is the first special report required by Unit 1 Technical Specification (T.S.) 4.7.3.d since it's effective date of 4-12-85. This report documents 125 injections; 124 occurring prior to the T.S. change and 1 after the T.S. change.

Of the 124 injections occuring prior to 4-12-85, 70 took place before Unit 1 commercial operation while the remaining 54 injections took place after commercial operation.

The most recent injection resulted from the performance of TP-150-008 "RCIC Vessel Injection At Rated Pressure" on 6-29-85. This procedure demonstrates the auto quick start capability of the RCIC system. In the procedure, the RCIC system is started manually and takes suction from the CST while injecting into the reactor vessel. TP-150-008 was performed to test the system operability following modification performed during the first refueling outage.

As of 6-29-85 the total number of RCIC actuation cycles is 125. A conservative analysis indicates the current usage factor for the affected nozzles is less than 0.70.

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JAH/pjg

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