

C. trial File

JAN 6 1978

MEMORANDUM FOR: H. R. Denton, Director, Division of Site Safety and Environmental Analysis

FROM: V. Stello, Jr., Director, Division of Operating Reactors

SUBJECT: TECHNICAL ASSISTANCE REQUEST - REVIEW OF PROPOSED LICENSE AMENDMENT FOR THE NUCLEAR STATION UNIT 1

PLANT NAME: Three Mile Island Nuclear Station Unit 1
DOCKET NO.: 50-289
RESPONSIBLE BRANCHES: EEB, OES 64
REQUESTED COMPLETION DATE: February 15, 1978
TAG NO.: ACTIVITY CODE: ESR CONTROL NO.: 6947; E38; 42

By letter dated July 8, 1977, Metropolitan Edison Company requested deletion of certain non-radiological environmental technical specification requirements for Three Mile Island Nuclear Station Unit 1. This is a request for technical assistance from the Environmental Specialists Branch and the Hydrology-Meteorology Branch to review certain data presented by the licensee in their annual reports for 1974, 1975 and 1976 to determine whether the specification requirements have been satisfied and the specifications can be deleted. DSE should be the best qualified to perform these reviews as the licensing action on Unit 2 is nearing completion. We request that ESB evaluate Specifications 4.1.2.1 "Bird Impaction on Cooling Towers;" 4.1.2.2 "Effect of Cooling Tower Salt Drift on Crops and Natural Vegetation;" and 4.1 "Chemical" monitoring, and that HMB evaluate Specification 4.3 "Thermal Plume Mapping." We request that the data collected under these specifications be examined and compared to the specifications to determine if the requirements have been met. We further request that staff analyses implied by the ETS objectives, specifications, and bases, be performed. We request this review be completed by February 15, 1978 and the response transmitted to the Assistant Director for Operational Technology.

Should you need any reports or other documents, they are available from W. Pasciak, Environmental Evaluation Branch.

773080200

V. Stello, Jr., Director
Division of Operating Reactors
Office of Nuclear Reactor Regulation

cc: (see page 2)

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JAN 6 1978

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