



UNITED STATES
ATOMIC ENERGY COMMISSION
DIRECTORATE OF REGULATORY OPERATIONS
REGION 1
631 PARK AVENUE
KING OF PRUSSIA, PENNSYLVANIA 19406

AUG 7 1974

H. D. Thornburg, Chief, Field Support and Enforcement Branch
Directorate of Regulatory Operations, HQ

RO INSPECTION REPORT NO. 50-29/74-08
YANKEE ATOMIC ELECTRIC COMPANY (YANKEE ROWE)

The subject inspection report is forwarded for action.

The licensee's meteorology program is not consistent with Regulatory Guide 1.2J in several areas. (See Inspection Report and attached Inspector's Evaluation for details). Modification of the existing meteorology tower may be required and the need for this should be evaluated by DL. In any event we would like to see the Yankee Technical Specifications require a program to be conducted which is consistent with the aforementioned guide.

The inspector has also pointed out several areas where Yankee's environmental monitoring program (radiological and nonradiological) are not consistent with current guides (EPA & RO) for these programs. This area should also be forwarded to DL for their review and subsequent Technical Specification change.

It is also recommended that the above actions be implemented by RO:HQ in accordance with their current policy involving older operating plants (i.e., to avoid ratcheting).

J. P. Stols
for Paul R. Nelson, Chief
Radiological & Environmental
Protection Branch

Enclosures:

1. Inspector's Evaluation
2. Documentation letter

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