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December 22, 1989 MN-89-154

GDW-89-395

UNITED STATES NUCLEAR REGULATORY COMMISSION

Attention: Document Control Desk

Washington, DC 20555

Reference: (a) Licanse No. DPR-36 (Docket No. 50-309)

Subject: Fitness for Duty Program, 10 CFR Part 26

Gentlemen:

Maine Yankee Atomic Power Company plans to implement a Fitness For Duty Program that conforms to the requirements and standards of 10 CFR Part 26 on January 3, 1990.

Maine Yankee will administer a chemical testing program to detect and deter any drug and alcohol abuse in accordance with gidelines established in Appendix A to Part 26, for pre-access and random testing.

A lower cutoff and broader panel of substances will be applied when testing is done for:

- For Cause Test
 - post accident
 - observed behavior
 - credible information
- Follow-up Test (unannounced basis to verify continued abstention from substances covered in the Rule)
- When there is suspicion of adulteration, dilution, or substitution of the specimen

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UNITED STATES NUCLEAR REGULATORY COMMISSION Attention: Document Control Desk MN-89-154 Page two

The more stringent testing will include the following substances and confirmation cutoff levels:

DRUG GROUP	ng/ml
Amphetamines	500
Barbiturates	200
Benzodiazepines	200
Cocaine - As Benzoylecgonine	150
Marijuana - As Tetrahydrocannabinoid	
Metabolites	15
Methadone	200
Methagualone	200
Opiates	200
Phencyclidine	25
Propoxyphene	200
Blood Alcohol Content (BAC)	0.04%

Please do not hesitate to call if you have any questions or concerns.

Very truly yours,

G. D. Whittier, Manager

Nuclear Engineering and Licensing

GDW: WSD

c: Mr. William T. Russell

Mr. Eric J. Leeds

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