

9/19/77

Docket No. 50-331

Iowa Electric Light & Power Company  
ATTN: Mr. Duane Arnold, President  
P. O. Box 351  
Cedar Rapids, Iowa 52406

Gentlemen:

Your letter of August 15, 1977 presented your interpretation of Technical Specifications on coolant chemistry and airborne activity sampling requirements. You stated that these two items were in need of clarification and the Region III has asked you to seek such clarification.

With regard to item 1 (Appendix A Specification 4.6.B, coolant chemistry) of your letter, we agree that the sampling requirements in paragraph 4.6.B.12 apply only when the reactor is critical. This interpretation is consistent with the Standard Technical Specifications.

With respect to item 2 (Appendix B, Specification 2.3.1.C, Airborne Effluents) of your letter, we agree that the reference to 2.3.1.C.3 in note 3 of Table 3.3-2 refers to 2.3.1.C.3a (i.e., it refers to subparagraph a only). When the samples required in 3.3.1.C are analysed, the gaseous activity shall be divided by the period of time over which the sample was taken. If the average gaseous release rate so determined, when extrapolated to a quarterly release rate, exceeds the release rate in 2.3.1.C.3.a, the daily sampling required by Note 3 to Table 3.3-2 shall be initiated.

Sincerely,

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George Lear, Chief  
Operating Reactors Branch #3  
Division of Operating Reactors

cc: see next page

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GD

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|---------|---------|---------|--|--|--|--|
| OFFICE  | ORB#3   | ORB#3   |  |  |  |  |
| SURNAME | RClark  | GLear   |  |  |  |  |
| DATE    | 9/19/77 | 9/19/77 |  |  |  |  |

cc:

Mr. Robert Lowenstein, Esquire  
Harold F. Reis, Esquire  
Lowenstein, Newman, Reis and Axelrad  
1025 Connecticut Avenue, N. W.  
Washington, D. C. 20036

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