

ILLINOIS POWER COMPANY



U-0370  
L30-81 (12-02)-6  
500 SOUTH 27TH STREET, DECATUR, ILLINOIS 62525  
December 2, 1981

Mr. James R. Miller, Chief  
Standardization & Special Projects Branch  
Division of Licensing  
Office of Nuclear Reactor Regulations  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555



Dear Mr. Miller:

Clinton Power Station Unit 1  
Docket No. 50-461

Attached are responses to items concerning the Post Accident Sampling System which were discussed with Mr. Frank Witt on December 1, 1981. These items are considered by the NRC and IP to be closed items for CPS licensing purposes.

Sincerely,

A handwritten signature in cursive script, appearing to read 'J.D. Geier'.

J.D. Geier  
Manager, Nuclear Station Engineering

Attachments

cc: J.H. Williams, NRC Clinton Project Manager  
H.H. Livermore, NRC Resident Inspector  
F. Witt, NRC CEB

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Licensing Condition:

Provide information on (a) testing frequency and type of testing to ensure long term operability of the post accident sampling system and (b) operator training requirements for post-accident sampling.

Response:

Illinois Power Company will implement the operator training and sampling system testing requirements to be provided in the Standard Technical Specification.

Licensing Condition:

Sensitivity of onsite liquid sample analysis capability should be such as to permit measurement of nuclide concentration in the range from approximately 1  $\mu\text{Ci/g}$  to 10 Ci/g.

Response:

The sensitivity of the onsite liquid sample analysis capability permits measurement of nuclide concentrations in the range from approximately 1  $\mu\text{Ci/g}$  to 10 Ci/g.