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**G-000-107.24**

**LEAD RELEASE AT THE FMPC**

**02/26/90**

**WMCO:R:90-112  
WMCO/DOE-FMPC  
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LETTER**

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EMERGENCY  
CINCINNATI

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WMCO:R:90-113  
February 26, 1990

Mr. Raymond J. Hansen  
Acting FMPC Site Manager  
U.S. Department of Energy  
P.O. Box 398705  
Cincinnati, OH 45239-8705

Dear Mr. Hansen:

LEAD RELEASE AT THE FMPC

- Reference: 1) WMCO:R:90-065, W. A. Weinreich to J. A. Reafsnyder,  
"Lead Release at the FMPC," dated January 17, 1990.
- 2) DOE-1540-89, Letter to President, WMCO from J. A. Reafsnyder,  
"Lead Release at the FMPC," dated August 31, 1989.
- 3) WMCO:R:89-215, W. A. Weinreich to J. A. Reafsnyder,  
"Lead Release at the FMPC," dated August 4, 1989.

The documents listed above give specific information about the lead release at the FMPC that occurred as a result of the grit blasting of lead containing paint during several painting projects in 1988. The program of cleanup that WMCO has been following is included in the attached "Grit Blast Material Clean Up Plan" which was referenced in all three documents, and committed to delivery in Reference #1. The plan identifies the potential areas of lead contamination associated with the grit blasting operation and describes the action WMCO has taken to clean eight areas with visual accumulations of grit material. A description of the sampling methods incorporates <500 ppm total lead levels as a criterion for certifying an area as "clean" (described in Reference #1). As the sampling takes place and statistical evaluations of the results are performed, any area determined to be  $\geq 500$  ppm total lead (based on statistical criteria defined in the cleanup plan) will be identified to DOE with a recommendation as to whether additional cleanup is required. The schedule of the activity involved in sampling, evaluating the analyses, and issuing a final report is included in Attachment C of the plan.

If you have any questions, please contact Philip J. Beirne on extension 8444.

Yours very truly,

  
W. A. Weinreich, Vice President  
FMPC Restoration

Raymond J. Hansen

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WMCO:R:90-113

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