

JE07  
PUBLIC

November 30, 1995

Radiation Protection Manager  
EPA Region 5  
U.S. Environmental Protection Agency  
77 West Jackson Boulevard  
Chicago, IL 60604-3507

Dear Sir:

In accordance with the 1992 Memorandum Of Understanding between the Nuclear Regulatory Commission (NRC) and the Environmental Protection Agency (EPA), I am enclosing the EPA Referral Form(s) on air emissions from a licensee recently inspected by NRC Region III staff. Should you require any additional information regarding the details of the air emissions, the resulting doses, or the methods used to obtain these doses, please refer these inquiries to the licensee representative indicated in the "Contact" entry on the Form.

Please note if this inspection found violation(s) of Severity Level V or greater associated with air effluents, we are enclosing a copy of the inspection report.

Please contact this office at (708) 829-9836 if you have any other questions regarding the inspection findings.

Sincerely,

Original Signed by

B. J. Holt, Chief  
Nuclear Materials Inspection Branch 1

License No. 34-24468-01  
Docket No. 030-18650

Enclosure: As stated

cc w/encl: F. Combs, NMSS

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OFFICE	DNMS/RIII	DNMS/RIII					
NAME	RGattone:brt B2	BJHolt BJK					
DATE	11/27/95	11/27/95					

OFFICIAL RECORD COPY

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PDR ADOCK 03018650  
C PDR

# INSPECTION REFERRAL FORM

To: Regional Radiation Program Manager, Environmental Protection Agency  
(see address of regional office on the back of the form)

From: Nuclear Regulatory Commission, Region III\_\_

Inspector: Robert Gattone\_\_\_\_\_ Phone: (708\_) 829-9823\_\_\_\_\_

Inspection Dates: 10/27/95, with continued NRC in-office review through  
November 20, 1995

Licensee: Hipple Cancer Research Center\_\_\_\_\_

Contact: Sohan Gupta, Ph.D.\_\_\_\_\_ Phone: (513-293-8508\_\_\_\_\_

Address: 4100 S. Kettering Boulevard\_\_\_\_\_

Dayton, OH 45439-2092\_\_\_\_\_

Licensee's ALARA goal if greater than 20% of Appendix B, Part 20:

\_\_\_\_\_ % Appendix B, Part 20 ( \_\_\_\_\_ mrem)N/A

If >20% Appendix B, has NRC approved this goal? \_\_\_\_ (Yes) \_\_\_\_ (No)

## Classification of Effective Dose Equivalent:

Above licensee's ALARA goal? \_\_\_\_ (Yes) x (No)

Above NRC Regulatory Guide 8.37 ALARA Goal? \_\_\_\_ (Yes) x (No)  
[100  $\mu$ Sv/yr (10 mrem/yr)]

Insufficient information to estimate dose? \_\_\_\_ (Yes) x (No)