

# Interoffice Correspondence

NIS/85/3002

*release*



February 21, 1985

Director of Inspection and Enforcement  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555

Subject: Effluent Monitoring Report  
July - December 1984

PRIORITY ROUTING	
First	Second
RA	RC
DRA	ETC
DRP	SGA
DRS	ML
DRSS	OL
DRMA	OI
	PAO

*orig + 2  
1 for G. France*

FILE *[initials]*

Dear Sir:

The subject report is submitted in accordance with the requirements of 10 CFR 70.59.

This information relates to licensed activities conducted at Combustion Engineering, Inc.'s facility located at Hematite, Missouri. The license number under which these activities are conducted is SNM-33.

Very truly yours,

COMBUSTION ENGINEERING, INC.

*H. E. Eskridge*

H. E. Eskridge  
Supervisor, Nuclear Licensing,  
Safety and Accountability

*R*

/eg  
Enclosure

cc: G. M. France - NRC, Region III  
NRC Document Management Branch  
Washington, D.C.

*H-35*

FEB 25 1985

EFFLUENT MONITORING REPORT

FOR JULY - DECEMBER 1984

Licensee: Combustion Engineering, Inc.  
Highway P  
Hematite, MO 63047

License No. SNM-33

The following quantities of low-enriched uranium were released to unrestricted areas during the period July through December 1984:

Liquid <sup>(1)</sup>	$1.22 \times 10^{-2}$	Curies	$(8.83 \times 10^8 \text{ liters})$
Gaseous <sup>(2)</sup>	$0.37 \times 10^{-4}$	Curies	$(0.66 \times 10^{-10} \text{ ft.}^3)$

(<sup>1</sup>)Measured at discharge of site pond to form site creek.  
Includes naturally occurring alpha-emitters present in the water.

(<sup>2</sup>)Particulate uranium compounds measured by continuous exhaust stack sampling.