



8900890

**Department of Energy**Richland Operations Office  
P.O. Box 550  
Richland, Washington 99352**0004569**

February 15, 1989

Mr. Jamie Sikorski  
Water Compliance Section, WD-135  
U.S. Environmental Protection Agency  
Region 10  
Seattle, Washington 98101

Dear Mr. Sikorski:

NPDES PERMIT NO. WA-000374-3 MONTHLY MONITORING REPORTS

In accordance with the reporting requirements of our NPDES permit, enclosed please find the monitoring reports for the month of January, 1989. An apparent excursion was observed and noted on January 24, 1989, at discharge 005. The limit for total suspended solids at discharge 005 is 30 mg/L. A sample analysis, completed on February 6, 1989, indicated 35mg/L on a sample taken at 9:15 a.m. on January 24, 1989. A verbal noncompliance notification was made to your office on February 7, 1989. The investigation of the incident determined that an improper sampling technique was used. The details of the excursions have been included in a noncompliance notification which was forwarded to your office on February 15, 1989.

If you should have any questions, please contact Anthony J. Knepp of my staff on FTS 444-1471.

Sincerely,

*Elizabeth A. Bracken*Elizabeth A. Bracken, Acting Director  
Environmental Restoration Division

ERD:AJK

Enclosure

cc w/encl:  
R. E. Lerch, WHC  
G. R. Hoenes, PNL  
W. G. Bjorklund, PNL  
A. K. Stalker, PNL

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<b>Author</b> E. A. Bracken DOE	<b>Addressee</b> Mr. Jamie Sikorski Water Compliance Section, WD-135 U.S. Environmental Protection Agency Region 10 Seattle, WA 98101	<b>INCOMING Correspondence No.</b> 8900890
<b>Subject</b> NPDES PERMIT NO. WA-00374-3 MONTHLY MONITORING REPORT		

**Internal Distribution**

Approval	Date	Name	Location	w/att
		Correspondence Control	A3-01	X
		G. D. Carpenter	H4-15	X
		H. L. Debban	X0-42	X
		L. P. Diediker	X0-21	X
		J. J. Dorian	H4-15	X
		C. J. Geier	H4-57	X
		E. M. Greager	L6-60	X
		R. H. Koga	B3-07	X
		R. E. Lerch (Assignee)	H4-51	X
		H. E. McGuire	H4-51	X
		J. E. Nolan		X
		W. R. Ruff (2)	X0-43	X
		J. P. Schmidt	X0-41	X
		D. J. Watson	X0-41	X
		J. P. Zoric	X0-21	X
		K. L. Hoewing		
		E. P. File/LB	X0-21	X
		EDMC	H4-51	X
ATTACHMENT THE SAME AS OUTGOING LETTER 8853206 R9				





PERMITTEE NAME/ADDRESS (Include Facility Name/Location if different)  
 NAME ERDA RICHLAND OF C-HANFORD WKS  
 ADDRESS P.O. BOX 550  
RICHLAND WA 99352

NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

(2-16) (17-19)

WA0003743  
 PERMIT NUMBER

003 A  
 DISCHARGE NUMBER

F - FINAL  
 181-KE INLET SCREEN

Form Approved  
 OMB No. 2040-0004  
 Expires 3-31-88  
 BACKWASH

FACILITY ERDA RICHLAND OPERATIONS OFFICE  
 LOCATION RICHLAND WA 99352  
 ATTN: R.D. ZATT, DIRECTOR, ERD

MONITORING PERIOD							
FROM	YEAR	MO	DAY	TO	YEAR	MO	DAY
	89	01	01		89	01	31
	(20-21)	(22-23)	(24-25)		(26-27)	(28-29)	(30-31)

MAJOR (SUBR 07)

NOTE: Read instructions before completing this form.

PARAMETER (32-37)	X	(3 Card Only) QUANTITY OR LOADING (46-53)			(4 Card Only) QUALITY OR CONCENTRATION (54-61)				NO. EX (62-63)	FREQUENCY OF ANALYSIS (64-68)	SAMPLE TYPE (69-70)
		AVERAGE	MAXIMUM	UNITS	MINIMUM	AVERAGE	MAXIMUM	UNITS			
SOLIDS, TOTAL SUSPENDED 00530 1 0 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT	*****	*****		*****	2.0	2.0		0	1/30	GRAB
	PERMIT REQUIREMENT	*****	*****	****	*****	30 DAILY AV	45 DAILY MX	MG/L		ONCE/ MONTH	GRAB
FLOW, IN CONDUIT OR THRU TREATMENT PLAN 50050 1 0 0 EFFLUENT GROSS VALU	SAMPLE MEASUREMENT	0.008	0.008		*****	*****	*****		0	1/30	TTLZR
	PERMIT REQUIREMENT	.132 DAILY AV	.132 DAILY MX	MGD	*****	*****	*****	****		ONCE/ MONTH	TOTALZ
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										
	SAMPLE MEASUREMENT										
	PERMIT REQUIREMENT										

NAME/TITLE PRINCIPAL EXECUTIVE OFFICER  
E. A. Bracken, Acting Director  
Environmental Restoration  
Division  
 TYPED OR PRINTED

I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THE SUBMITTED INFORMATION IS TRUE ACCURATE AND COMPLETE I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC 1001 AND 33 USC 1319. Penalties under these statutes may include fines up to \$10,000 and or maximum imprisonment of between 6 months and 3 years.

SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT

TELEPHONE  
 DATE  
 AREA CODE NUMBER YEAR MO  
 003461

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)