



Nuclear Fuel Services, Inc. P.O. Box 124 • West Valley, New York 14171

A Subsidiary of Getty Oil Company

RECEIVED

(716) 942-32

PDR

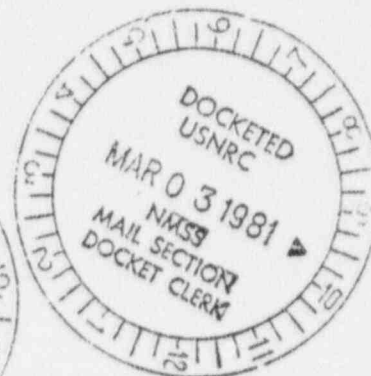
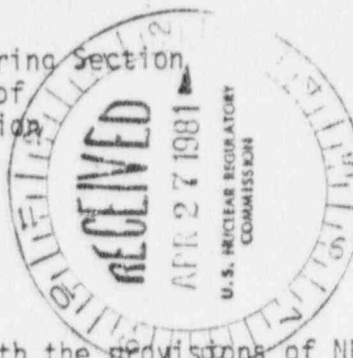
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U.S. NUCLEAR REG.
COMMISSION
MAIL SECTION

February 18, 1981
9-81-19

Chief, Waste Source Monitoring Section
New York State Department of
Environmental Conservation
Room 300
50 Wolf Road
Albany, New York 12233



Dear Sir:

In accordance with the provisions of NFS' SPDES Permit #0000973, the results and flow measurements for the reporting period 1/1/81 through 1/31/81 are enclosed for your information.

If you have any questions, please contact NFS at your convenience.

Very truly yours,

NUCLEAR FUEL SERVICES, INC.

J. P. Duckworth
J. P. Duckworth
General Manager

SRG/aa
Enc.

Dist.: Copy 2 - NYSDEC/Buffalo, NY
Copy 3 - USEPA Region II, NY, NY
Copy 4 - Accountability/SPDES File
cc: Cattaraugus Co. Health Dept.
USNRC, Washington, DC ✓

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THIS DOCUMENT CONTAINS
POOR QUALITY PAGES

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REGION	COUNTY	DATE PRODUCED	PAGE
	04 CATTARAUGUS	01-12-81	1 of 2
FACILITY I.D.		REPORT PERIOD	
V0000027		01-01-81 THRU 01-31-81	1

SPDES - DISCHARGE MONITORING REPORT

SEE REVERSE SIDE OF PART 4 FOR INSTRUCTIONS

PARAMETER/UNITS	OUT FALL	MONITORING LOCATION	REPORT SECTION				SAMPLE CHARACTERISTICS	
			LIMIT	MINIMUM	AVERAGE	MAXIMUM	EX.	TYPE
COB	001	EFFLUENT VALUE	NO LIMITS	NO LIMITS	NO LIMITS	NO LIMITS		INSTANT
COB	002	EFFLUENT VALUE	NO LIMITS	NO LIMITS	NO LIMITS	NO LIMITS		INSTANT
COB	003	EFFLUENT VALUE	NO LIMITS	NO LIMITS	NO LIMITS	NO LIMITS		INSTANT
COB	004	EFFLUENT VALUE	NO LIMITS	NO LIMITS	NO LIMITS	NO LIMITS		INSTANT
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COB	071	EFFLUENT VALUE	NO LIMITS	NO LIMITS	NO LIMITS	NO LIMITS		INSTANT
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COB	099	EFFLUENT VALUE	NO LIMITS	NO LIMITS	NO LIMITS	NO LIMITS		INSTANT
COB	100	EFFLUENT VALUE	NO LIMITS	NO LIMITS	NO LIMITS	NO LIMITS		INSTANT

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

TYPEWRITTEN NAME AND TITLE J. P. Duckworth, General Manager

SIGNATURE DATE

NUCLEAR FUEL SERVICES
PO BOX 124
WEST VALLEY NY 11771

V00000972
02 P
05 02 50 01

1-15-4 (11/78)

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION



REGION	COUNTY	DATE PRODUCED	PAGE
	06 CATTARAUGUS	01-17-81	2 of 3
FACILITY I.D.		REPORT PERIOD	
V0000077		01-01-81 THRU 01-31-81	1

SPDES - DISCHARGE MONITORING REPORT

SEE REVERSE SIDE OF PART 4 FOR INSTRUCTIONS

DATE MONITORING PARAMETER/UNITS	OUT FALL	MONITORING LOCATION	REPORT SECTION				SAMPLE CHARACTERISTICS		
			LIMIT	MINIMUM	AVERAGE	MAXIMUM	# EX.	TYPE	FREQUENCY
PHOSPHIC ANTIMONY C/L	004	EFFLUENT VALUE 1103501400401	REPORTED VALUE	1ST HALF 1981	RESULTS NOT	YET AVAILABLE		24 HR COMP	SEMI-DAILY
PHOSPHIC ANTIMONY C/L	001	EFFLUENT VALUE 1207000400101	REPORTED VALUE	JANUARY RESULTS	NOT YET AVAILABLE			24 HR COMP	DAILY
PHOSPHIC ANTIMONY C/L	003	EFFLUENT VALUE 1307000400301	REPORTED VALUE	NO TRANSFERS	THIS PERIOD/SEE SUPPLEMENTAL	DATA SHEET		GRAB	INSTANT
PHOSPHIC ANTIMONY C/L	004	EFFLUENT VALUE 1407000400401	REPORTED VALUE		1.21+0.22(10 ^B)			24 HR COMP	SEMI-DAILY
PHOSPHIC ANTIMONY-90 C/L	001	EFFLUENT VALUE 1513501400101	REPORTED VALUE	JANUARY RESULTS	NOT YET AVAILABLE			24 HR COMP	DAILY
PHOSPHIC ANTIMONY-90 C/L	003	EFFLUENT VALUE 1613501400301	REPORTED VALUE	NO TRANSFERS	THIS PERIOD/SEE SUPPLEMENTAL	DATA SHEET		GRAB	INSTANT
PHOSPHIC ANTIMONY-90 C/L	004	EFFLUENT VALUE 1713501400401	REPORTED VALUE	1ST HALF 1981	RESULTS NOT	YET AVAILABLE		24 HR COMP	SEMI-DAILY
PHOSPHIC ANTIMONY-129 C/L	001	EFFLUENT VALUE 1813501400101	REPORTED VALUE	NOV. 1980	5.91 + 2.80	JANUARY RESULTS	NOT YET AVAILABLE	24 HR COMP	DAILY
PHOSPHIC ANTIMONY-129 C/L	003	EFFLUENT VALUE 1913501400301	REPORTED VALUE	NO TRANSFERS	THIS PERIOD/SEE SUPPLEMENTAL	DATA SHEET		GRAB	INSTANT
PHOSPHIC ANTIMONY-129 C/L	004	EFFLUENT VALUE 2013501400401	REPORTED VALUE	1ST HALF 1981	RESULTS NOT	YET AVAILABLE		24 HR COMP	SEMI-DAILY

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to Section 210.45 of the Penal Law.

TYPEWRITTEN NAME AND TITLE J. P. Duckworth, General Manager

☒ 1 PERMITTEE
☐ 2 AGENT

SIGNATURE

DATE

2/18/81

 NUCLEAR FUEL SERVICES
 PO BOX 124
 WEST VALLEY INY 84171

 V00000772
 02 P
 05 02 500 01

PART 1-ENCON COPY



SPDES - DISCHARGE MONITORING REPORT

SEE REVERSE SIDE OF PART 4 FOR INSTRUCTIONS

REGION	COUNTY	DATE PRODUCED	PAGE
04	CATTARAUGUS	01-12-01	1 of 1
CITY I.D.	REPORT PERIOD	THRU	
00000073	01-01-01	01-31-01	1

PARAMETER/UNITS	OUT FALL	MONITORING LOCATION	REPORT SECTION					SAMPLE CHARACTERISTICS	
			LIMIT	MINIMUM	AVERAGE	MAXIMUM	EX.	TYPE	FREQUENCY
SUSPENDED SOLIDS G/L	001	EFFLUENT VALUE 2150154010101	11.6					49 mg/L	DAILY
TEMPERATURE F	001	EFFLUENT VALUE 2200010030101				90.0000	0	GRAB	DAILY
TEMPERATURE C	000	EFFLUENT VALUE 2300010040601				32.0000	0	GRAB	DAILY
	001	EFFLUENT VALUE 2400400120101				0.0000	0	GRAB	DAILY
	004	EFFLUENT VALUE 2500400120401				7.1	0	GRAB	WEEKLY
	002	EFFLUENT VALUE 2600400120501				7.3	0	GRAB	DAILY
	000	EFFLUENT VALUE 2700400120601				6.8	0	GRAB	DAILY
	000	EFFLUENT VALUE 2800400120601				6.5	0	GRAB	DAILY
PHOSPHORUS (AS P) (AS P) G/L	000	EFFLUENT VALUE 2900010010601				0.74	0	GRAB	DAILY
BIODI TOTAL G/L	001	EFFLUENT VALUE 2001007010101				1.0000	0	49 mg/L	DAILY
BIODI TOTAL G/L	001	EFFLUENT VALUE 3001001010101				0.03	0	49 mg/L	DAILY

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law.

PRINTED NAME AND TITLE J. P. Duckworth, General Manager ☒ 1 PERMITTEE ☐ 2 AGENT

SIGNATURE *J. P. Duckworth* DATE 2/15/01

NUCLEAR FUEL SERVICE
PO BOX 124
WEST VALLEY NY 14174

00000073
02 P
05 02 50 01

PART 1-ENCON COPY



SPDES - DISCHARGE MONITORING REPORT

SEE REVERSE SIDE OF PART 4 FOR INSTRUCTIONS

REGION	COUNTY	DATE PRODUCED	PAGE
04	CATTARAUGUS	01-12-01	4 of 4
FACILITY I.D.		REPORT PERIOD	
Y00000273		01-01-01 THRU 01-31-01	1

PARAMETER/UNITS	OUT FALL	MONITORING LOCATION	REPORT SECTION					SAMPLE CHARACTERISTICS	
			LIMIT	MINIMUM	AVERAGE	MAXIMUM	# EX.	TYPE	FREQUENCY
QUALITY-TOTAL G/L	001	EFFLUENT VALUE 3301055010101	REPORTED VALUE	*****	*****	1.0000	0	24 HR COMP	MONTHLY
SPE-LOD SOLIDS G/L	002	EFFLUENT VALUE 3201054010201	REPORTED VALUE	*****	2.3	XXXX	0	24 HR COMP	MONTHLY
SPE-LOD SOLIDS G/L	003	EFFLUENT VALUE 3301054010401	REPORTED VALUE	*****	7.4	XXXX	0	24 HR COMP	QUARTERLY
SPE-LOD SOLIDS G/L	002	EFFLUENT VALUE 3401054010501	REPORTED VALUE	*****	6.0	XXXX	0	24 HR COMP	MONTHLY
02 G/L	004	EFFLUENT VALUE 350001010401	REPORTED VALUE	*****	18.9	XXXX	0	24 HR COMP	QUARTERLY
01 TOTAL G/L	001	EFFLUENT VALUE 3605006010101	REPORTED VALUE	*****	0.16	0	0	24 HR COMP	MONTHLY
AROMATIC TOTAL G/L	001	EFFLUENT VALUE 3705007010101	REPORTED VALUE	*****	<0.02	0	0	24 HR COMP	MONTHLY
PPFB TOTAL G/L	001	EFFLUENT VALUE 3805009010101	REPORTED VALUE	*****	0.005	0	0	24 HR COMP	MONTHLY
ICHEL TOTAL G/L	001	EFFLUENT VALUE 3905010010101	REPORTED VALUE	*****	0.06	0	0	24 HR COMP	MONTHLY
001-TOTAL G/L	006	EFFLUENT VALUE 4005012010601	REPORTED VALUE	*****	0.16	0	0	24 HR COMP	MONTHLY

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to section 210.45 of the Penal Law.

TYPEWRITTEN NAME AND TITLE J. P. Duckworth, General Manager

☒ 1 PERMITTEE
☐ 2 AGENT

SIGNATURE

DATE

NUCLEAR FUEL SERVICES

PO BOX 124

WEST VALLEY

NY 14171

Y00000273

02 P

05 02 500 01

PART 1-ENCON COPY



SPDES -- DISCHARGE MONITORING REPORT

SEE REVERSE SIDE OF PART 4 FOR INSTRUCTIONS

ON	COUNTY	DATE PRODUCED	PAGE
06	CITY OF AUSTIN	01-12-11	2
CITY I.D.		REPORT PERIOD	of
0000273		01-01-11 THRU	01-31-11

[illegible]

I hereby affirm under penalty of perjury that information provided on this form is true to the best of my knowledge and belief. False statements made herein are punishable as a Class A misdemeanor pursuant to 210.45 of the Penal Law.

WRITTEN NAME AND TITLE J. P. Duckworth, General Manager

☒ Y PERMITTEE
☐ Z AGENT

ATURE

DATE _____

DATE 2/28/87

NUCLEAR FUEL SERVICES

211 124

WEST VALLEY

777

ANN

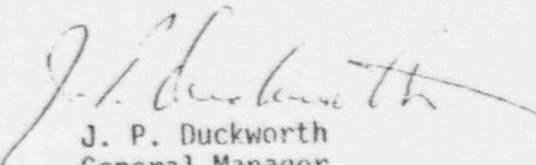
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PART 1-ENCON COPY

Supplemental Data Sheet

OUTFALL 003 TRANSFERS - OCTOBER AND NOVEMBER 1980

Date	Total Volume MG	Gross Alpha PC/L	Gross Beta PC/L	Tritium PC/L	Isotopic Gamma PC/L	Sr-90 PC/L	I-129 PC/L
10/29	.055	<10.6	4.15+1.36(10 ³)	2.10+0.04(10 ⁵)	Cs ¹³⁷ 10.0+2.8	2.45+0.25(10 ³)	3.74+2.7
11/9	.100	22.1+15.0	5.82+0.09(10 ⁵)	1.70+0.03(10 ⁸)	NOT YET AVAILABLE	NOT YET AVAILABLE	NOT YET AVAILABLE
11/14	.087	30.9+17.3	1.16+0.01(10 ⁶)	7.80+0.16(10 ⁸)			
11/18	.087	57.3+22.9	1.55+0.02(10 ⁶)	5.90+0.12(10 ⁸)			
11/22	.091	68.4+24.6	1.60+0.02(10 ⁶)	1.38+0.03(10 ⁹)			
11/25	.092	132 ± 34	1.77+0.02(10 ⁶)	1.65+0.03(10 ⁹)			


J. P. Duckworth
General Manager

105573