

JENNINGS LABORATORIES, INC.

ANALYTICAL AND CONSULTING CHEMISTS

1115 CYPRESS AVENUE • P.O. BOX 851 • VIRGINIA BEACH, VA. 23451 • PHONE (804) 425-1498

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VA (EPA) CERTIFIED LABORATORY for
Drinking Water Analysis - Microbiological,
Inorganic and Organic

Official Referee Chemists for:
AMERICAN OIL CHEMISTS SOCIETY
NATIONAL SOYBEAN
PROCESSORS ASSOCIATION

Laboratory Certified by VA. STATE WATER
CONTROL BOARD for Analysis of
Effluents for NPDES PERMITS
CERTIFIED OFFICIAL U.S.D.A. LABORATORY
FOR MEAT ANALYSIS

ASBESTOS ANALYSIS - NIOSH 582

CERTIFICATE OF ANALYSIS

Mr. Dave Goodwin
Building N-23 Atlantic Division
Naval Facilities Engineering Command
Norfolk, Virginia 23511

DATE: March 30, 1982

TYPE OF SAMPLE: WATER SAMPLE

DESCRIPTION: RR-97 collected 3/18/82 MCB CAMP LEJEUNE

REMARKS: Sample delivered to laboratory 3/20/82 by Mr. Wallmeyer

SPECIAL SAMPLE BY: _____

POLLUTANTS	PURCHASABLE ORGANICS	DETECTION LIMITS	µg/l
Chloroform	None Detected	2.0	
1,1-Dichloroethane	None Detected	2.0	
1,1,1-Trichloroethane	None Detected	10.0	
1,1,2-Trichloroethane	10.0 ppb	10.0	
o-Dichlorobenzene	None Detected	10.0	
p-Dichlorobenzene	None Detected	.007	
m-Dichlorobenzene	None Detected	.03	
1,1-Dichloroethane	None Detected	.006	
1,1,1-Trichloroethane	None Detected	.005	
1,1,2-Trichloroethane	20.0 ppb	.004	
1,2-Dichloroethane	None Detected	.006	
1,1,2,2-Tetrachloroethane	None Detected	.006	
1,1,1,2-Tetrachloroethane	None Detected	.006	
1,1,2,2-Tetrachloroethane	None Detected	.01	
1,1-Dichloroethane	None Detected	.08	

Respectfully submitted,
JENNINGS LABORATORIES, INC. **CLW**

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W. H. Jennings
CHEMIST

Laboratory Analysis No. 1183
\$650.00

Enclosure (1)

STANDARD METHODS OF A.O.A.C., A.O.C.S., ASTM, APHA, EPA, AND NSP ARE USED IN ALL ANALYSIS UNLESS OTHERWISE STATED

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PRIORITY POLLUTANTS	PURGEABLE ORGANICS (continued)	DETECTION LIMITS $\mu\text{g/l}$
Chloroform	None Detected	.010
1,2-Dichloropropane	None Detected	.004
1,3-Dichloropropane	None Detected	.006
Methylene Chloride	4.64 ppb	.010
Methyl Chloride	None Detected	.009
Methyl Bromide	None Detected	.03
Bromoform	None Detected	.02
Dichlorobromomethane	None Detected	.006
Trichlorofluoromethane	None Detected	.03
Dichlorodifluoromethane	None Detected	.01
Chlorodibromomethane	None Detected	.01
Tetrachloroethylene	None Detected	.007
Trichloroethylene	None Detected	.005
Vinyl Chloride	None Detected	.01
1,2-trans-Dichloroethylene	None Detected	.006
Bis(chloromethyl) ether	None Detected	.003

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BY

[Handwritten Signature]
Chemist

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PRIORITY POLLUTANTS

PESTICIDES/PCB'S

α-Endosulfan	None Detected	.005
β-Endosulfan	None Detected	.01
Endosulfan Sulfate	None Detected	.03
α-BHC	None Detected	.002
β-BHC	None Detected	.004
δ-BHC	None Detected	.004
γ-BHC	None Detected	.002
Aldrin	None Detected	.003
Dieldrin	None Detected	.006
4,4'-DDE	None Detected	.006
4,4'-DDD	None Detected	.012
4,4'-DDT	None Detected	.016
Endrin	None Detected	.009
Endrin Aldehyde	None Detected	.023
Heptachlor	None Detected	.002
Heptachlor Epoxide	None Detected	.004
Chlordane	None Detected	.04
Toxaphene	None detected	.40
Aroclor 1016	None Detected	.04
Aroclor 1231	None Detected	.10
Aroclor 1242	None Detected	.10
Aroclor 1242	None Detected	.06
Aroclor 1248	None Detected	.08
Aroclor 1254	None Detected	.08
Aroclor 1260	None Detected	.15
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	None Detected	.003

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BY

W.H. Connings
CHEMIST

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