

0285

ORGANIC CHEMICAL ANALYSIS - PUBLIC WATER SYSTEM

CLW

Water System I.D. Number

Complete All Items Above Heavy Line

0000001536

4 - 67 - 041 (1-7)

Name of System: HADNOT POINT

Type of System: (X) Community () Non-Community

Address: COMMANDING GENERAL MARINE CORPS
FUEL CAMP LESTER NC Zip 28542

Source of Water: (X) Ground () Both () Surface () Purchased

Port To: AIR FACILITIES ATTN: NREAD

Source of Sample: (X) Distribution Tap () House Tap () Plant Tap () Well Tap

Address: SAME AS ABOVE Zip

Telephone Number: (919) 451-5977

Type of Treatment: () None (X) Lime (X) Chlorinated () Soda Ash (X) Fluoridated () Polyphosphate (X) Filtered (X) Water Softener () Alum () Other

Collected By: ENVIRONMENTAL CHEM. & MICRO. LABORATORY
Date Collected: 12/31/86 Time: 11:58 AM PM (38-41)

Location of Sampling Point: FC-530 (address where sample was collected)

Remarks: Loc. Code (28-30)

Type of Sample: (37) (X) D-Regular () M-R.R.T. () C-Check () S-Special

Standard Drinking Water Parameters (Required)

Table with 4 columns: Contaminant ID, Name, Method, Results Mg/l. Rows include Endrin, Lindane, Methoxychlor, Toxaphene, 2,4-D, 2,4,5-TP (Silvex).

Optional Parameters (List as needed)

Table with 4 columns: Contaminant ID, Name, Method, Results Mg/l. Rows include Chloroform, Bromochloroform, Chlorobromomethane, Beclomethane, TTHM.

Date Received: 1-6-87

Date Reported: 1-8-87

Reported By: JMA

Date Extracted: 1-8-87

Date Analyzed: 1/9/87

Lab. Number: 231-20

ENCLOSURE 111

3 37720
C. Lab. ID



Industrial & Environmental Analysts, Inc.

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WATER SYSTEM PERSONNEL TO COMPLETE ALL INFORMATION ABOVE HEAVY LINE

WATER SYSTEM INFORMATION

WATER SYSTEM ID# 04-67-042 TYPE OF SYSTEM:
 COMMUNITY () NON-COMMUNITY
 SYSTEM NAME: Marine Corps Air Station SOURCE OF WATER:
 ADDRESS: Commanding General, Marine Corps () GROUND () BOTH
Base Camp LeJeune ZIP 28542 () SURFACE () PURCHASED
 COUNTY: Onslow TYPE OF TREATMENT:
 REPORT TO: Facilities, NREAD () NONE (X) LIME
 ADDRESS: Same as above (X) CHLORINATED () SODA ASH
 ZIP () FLUORIDATED () POLYPHOSPHATE
 TELEPHONE: (919) 451-5977 (X) FILTERED (X) WATER SOFTNER
 () ALUM () OTHER

SAMPLE INFORMATION

SOURCE OF SAMPLE TYPE OF SAMPLE
 () DISTRIBUTION TAP () HOUSE TAP (X) D-REGULAR () M-M.R.T.
 () PLANT TAP () WELL TAP () C-CHECK () S-SPECIAL
 SAMPLING LOCATION (Address): AS-4025
 DATE COLLECTED: 12-31-86 TIME COLLECTED: 9:56 (am) pm
 COLLECTED BY: Environmental Chemist - LOC. CODE: 004
Micro Laboratory

FOR LABORATORY USE ONLY

STATE DRINKING WATER PARAMETERS

CONTAMINANT ID	NAME	METHOD	RESULTS mg/l	CONTAMINANT ID	NAME	METHOD	RESULTS mg/l
2005	Endrin	201	---	2941	Chloroform	215	<u>0.005</u>
2010	Lindane	201	---	2943	Bromodichloromethane	215	<u>0.011</u>
2015	Methoxychlor	201	---	2944	Chlorodibromomethane	215	<u>0.029</u>
2020	Toxaphene	201	---	2942	Bromoform	215	<u>0.063</u>
2105	2, 4-D	203	---	2950	Total THM	215	<u>0.108</u>
2110	2, 4, 5-TP	203	---				

CLW

0000001537

DATE RECEIVED 01-06-87 DATE ANALYZED 01-08-87 REPORTED BY E. Folk
 DATE EXTRACTED 01-08-87 DATE REPORTED 01-09-87 SAMPLE LAB 231-20-4
 REMARKS: ENCLOSURE RI

3 37720
C. Lab. ID



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WATER-SYSTEM PERSONNEL TO COMPLETE ALL INFORMATION ABOVE HEAVY LINE

WATER SYSTEM INFORMATION

WATER SYSTEM ID# 04-67-042 TYPE OF SYSTEM: COMMUNITY () NON-COMMUNITY

SYSTEM NAME: Marine Corps Air Station SOURCE OF WATER: GROUND () BOTH

ADDRESS: Commanding General, Marine Corps () SURFACE () PURCHASED
Base Camp LeJeune ZIP 28542

COUNTY: Onslow TYPE OF TREATMENT: () NONE LIME

REPORT TO: Facilities, NREAD () CHLORINATED () SODA ASH

ADDRESS: Same as above () FLUORIDATED () POLYPHOSPHATE
ZIP

TELEPHONE: (919) 451-5977 () FILTERED WATER SOFTNER
() ALUM () OTHER

SAMPLE INFORMATION

SOURCE OF SAMPLE TYPE OF SAMPLE

() DISTRIBUTION TAP () HOUSE TAP D-REGULAR () M-M.R.T.

() PLANT TAP () WELL TAP () C-CHECK () S-SPECIAL

SAMPLING LOCATION (Address): AS-2800

DATE COLLECTED: 12-31-86 TIME COLLECTED: 10:30 am pm

COLLECTED BY: Environmental Chemist - LOC. CODE: 003
Micro Laboratory

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STATE DRINKING WATER PARAMETERS

CONTAMINANT ID	NAME	METHOD	RESULTS mg/l	CONTAMINANT ID	NAME	METHOD	RESULTS mg/l
2005	Endrin	201	---	2941	Chloroform	215	0.007
2010	Lindane	201	---	2943	Bromodichloromethane	215	0.015
2015	Methoxychlor	201	---	2944	Chlorodibromomethane	215	0.037
2020	Toxaphene	201	---	2942	Bromoform	215	0.066
2105	2, 4-D	203	---	2950	Total THM	215	0.125
2110	2, 4, 5-TP	203	---				

CLW

0000001538

DATE RECEIVED 01-06-87 DATE ANALYZED 01-08-87 REPORTED BY E. Folk

DATE EXTRACTED 01-08-87 DATE REPORTED 01-09-87 SAMPLE LAB 231-20-3

REMARKS:

3 37720
C. Lab. ID



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WATER-SYSTEM PERSONNEL TO COMPLETE ALL INFORMATION ABOVE HEAVY LINE

WATER SYSTEM INFORMATION

WATER SYSTEM ID# 04-67-042 TYPE OF SYSTEM:
 COMMUNITY () NON-COMMUNITY

SYSTEM NAME: Marine Corps Air Station SOURCE OF WATER:
 GROUND () BOTH

ADDRESS: Commanding General, Marine Corps
Base Camp LeJeune ZIP 28542 () SURFACE () PURCHASED

COUNTY: Onslow TYPE OF TREATMENT:
 REPORT TO: Facilities, NREAD () NONE LIME
 ADDRESS: Same as above CHLORINATED () SODA ASH
 ZIP () FLUORIDATED () POLYPHOSPHATE
 TELEPHONE: (919) 451-5977 FILTERED WATER SOFTNER
 () ALUM () OTHER

SAMPLE INFORMATION

SOURCE OF SAMPLE TYPE OF SAMPLE
 DISTRIBUTION TAP () HOUSE TAP D-REGULAR () M-M.R.-T.
 PLANT TAP () WELL TAP () C-CHECK () S-SPECIAL

SAMPLING LOCATION (Address): AS-710

DATE COLLECTED: 12-31-86 TIME COLLECTED: 10:55 am pm
 COLLECTED BY: Environmental Chemist - LOC. CODE: 002
Micro Laboratory

FOR LABORATORY USE ONLY

STATE DRINKING WATER PARAMETERS

CONTAMINANT ID	NAME	METHOD	RESULTS mg/l	CONTAMINANT ID	NAME	METHOD	RESULTS mg/l
2005	Endrin	201	---	2941	Chloroform	215	<u>0.007</u>
2010	Lindane	201	---	2943	Bromodichloromethane	215	<u>0.014</u>
2015	Methoxychlor	201	---	2944	Chlorodibromomethane	215	<u>0.035</u>
2020	Toxaphene	201	---	2942	Bromoform	215	<u>0.064</u>
2105	2, 4-D	203	---	2950	Total THM	215	<u>0.120</u>
2110	2, 4, 5-TP	203	---		CLW		

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DATE RECEIVED 01-06-87 DATE ANALYZED 01-08-87 REPORTED BY E. Folk
 DATE EXTRACTED 01-08-87 DATE REPORTED 01-09-87 SAMPLE LAB 231-20-2

REMARKS:

3 37720
C. Lab. ID



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WATER-SYSTEM PERSONNEL TO COMPLETE ALL INFORMATION ABOVE HEAVY LINE

WATER SYSTEM INFORMATION

WATER SYSTEM ID# 04-67-042 TYPE OF SYSTEM:
 COMMUNITY () NON-COMMUNITY

SYSTEM NAME: Marine Corps Air Station SOURCE OF WATER:
 ADDRESS: Commanding General, Marine Corps () GROUND () BOTH
Base Camp LeJeune ZIP 28542 () SURFACE () PURCHASED

COUNTY: Onslow TYPE OF TREATMENT:
 PORT TO: Facilities, NREAD () NONE (X) LIME
 ADDRESS: Same as above (X) CHLORINATED () SODA ASH
 ZIP () FLUORIDATED () POLYPHOSPHATE
 TELEPHONE: (919) 451-5977 (X) FILTERED (X) WATER SOFTNER
 () ALUM () OTHER

SAMPLE INFORMATION

SOURCE OF SAMPLE TYPE OF SAMPLE
 () DISTRIBUTION TAP () HOUSE TAP (X) D-REGULAR () M-M.R.T.
 () PLANT TAP () WELL TAP () C-CHECK () S-SPECIAL

SAMPLING LOCATION (Address): AS-110

DATE COLLECTED: 12-31-86 TIME COLLECTED: 9:42 (am) pm
 COLLECTED BY: Environmental Chemist - LOC. CODE: 001
Micro Laboratory

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STATE DRINKING WATER PARAMETERS

CONTAMINANT ID	NAME	METHOD	RESULTS mg/l	CONTAMINANT ID	NAME	METHOD	RESULTS mg/l
2005	Endrin	201	---	2941	Chloroform	215	0.005
2010	Lindane	201	---	2943	Bromodichloromethane	215	0.007
2015	Methoxychlor	201	---	2944	Chlorodibromomethane	215	0.016
2020	Toxaphene	201	---	2942	Bromoform	215	0.034
2105	2, 4-D	203	---	2950	Total TML	215	0.062
2110	2, 4, 5-TP	203	---				

CLW

0000001540

DATE RECEIVED 01-06-87 DATE ANALYZED 01-08-87 REPORTED BY E. Folk
 DATE EXTRACTED 01-08-87 DATE REPORTED 01-09-87 SAMPLE LAB 231-20-1

REMARKS:

3 37720
C. Lab. ID



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WATER-SYSTEM PERSONNEL TO COMPLETE ALL INFORMATION ABOVE HEAVY LINE

WATER SYSTEM INFORMATION

WATER SYSTEM ID# 04-67-042 TYPE OF SYSTEM: COMMUNITY () NON-COMMUNITY

SYSTEM NAME: Marine Corps Air Station SOURCE OF WATER: GROUND () BOTH

ADDRESS: Commanding General, Marine Corps () SURFACE () PURCHASED
Base Camp LeJeune ZIP 28542

COUNTY: Onslow TYPE OF TREATMENT: () NONE (X) LIME

REPORT TO: Facilities, NREAD (X) CHLORINATED () SODA ASH

ADDRESS: Same as above () FLUORIDATED () POLYPHOSPHATE

ZIP: _____ (X) FILTERED (X) WATER SOFTNER

TELEPHONE: (919) 451-5977 () ALUM () OTHER

SAMPLE INFORMATION

SOURCE OF SAMPLE TYPE OF SAMPLE

() DISTRIBUTION TAP () HOUSE TAP (X) D-REGULAR () M-M.R.T.

() PLANT TAP () WELL TAP () C-CHECK () S-SPECIAL

SAMPLING LOCATION (Address): G 520

DATE COLLECTED: 12-31-86 TIME COLLECTED: 11:12 am pm

COLLECTED BY: Environmental Chemist - LOC. CODE: 007
Micro Laboratory

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STATE DRINKING WATER PARAMETERS

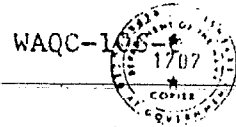
CONTAMINANT ID	NAME	METHOD	RESULTS mg/l	CONTAMINANT ID	NAME	METHOD	RESULTS mg/l
2005	Endrin	201	---	2941	Chloroform	215	<u>0.008</u>
2010	Lindane	201	---	2943	Bromodichloromethane	215	<u>0.013</u>
2015	Methoxychlor	201	---	2944	Chlorodibromomethane	215	<u>0.028</u>
2020	Toxaphene	201	---	2942	Bromoform	215	<u>0.048</u>
2105	2, 4-D	203	---	2950	Total CLW	215	<u>0.097</u>
2110	2, 4, 5-TP	203	---	0000001541			---

DATE RECEIVED 01-06-87 DATE ANALYZED 01-08-87 REPORTED BY E. Folk

DATE EXTRACTED 01-08-87 DATE REPORTED 01-09-87 SAMPLE LAB 231-20-7

REMARKS:

3 | 3 | 7 | 7 | 2 | 0
 .C. Lab. ID
 29) (42-46)



ORGANIC CHEMICAL ANALYSES - PUBLIC WATER SYSTEM

Water System I.D. Number

Complete All Items Above Heavy Line

4 - 6 7 - 0 4 3
 (1-7)

Name of System: HOLCOMB BLVD

Type of System:
 Community () Non-Community

Address: COMMANDING GENERAL, MARINE CORPS
BASE, CAMP LEJEUNE, NC Zip 28542

Source of Water:
 Ground () Both
 Surface () Purchased

County: ONSLOW
 Report To: AFAC FACILITIES ATTN: NREAD
 Address: SAME AS ABOVE

Source of Sample:
 Distribution Tap () House Tap
 Plant Tap () Well Tap

Telephone Number: 919 (451) 451 - 5977

Type of Treatment:
 None (X) Lime
 Chlorinated () Soda Ash
 Fluoridated () Polyphosphate
 Filtered (X) Water Softener
 Alum () Other

Collected By: ENVIRONMENTAL CHEM. & MICRO. LABORATORY
 Date Collected: 12 31 86 Time: 9:12 AM
 MM DD YY (38-41)

Location of Sampling Point: BLDG 670
 Address where sample was collected

Type of Sample: (37)
 D-Regular () M-M.R.T.
 C-Check () S-Special

Remarks: Loc. Code
 (28-30)

Mandatory Drinking Water Parameters (Required)			
Contaminant ID	Name	Method	Results Mg/l
0-13)		(14-16)	(17-21)
005	Endrin	<input type="checkbox"/>	<input type="checkbox"/>
010	Lindane	<input type="checkbox"/>	<input type="checkbox"/>
015	Methoxychlor	<input type="checkbox"/>	<input type="checkbox"/>
020	Toxaphene	<input type="checkbox"/>	<input type="checkbox"/>
105	2,4-D	<input type="checkbox"/>	<input type="checkbox"/>
110	2,4,5-TP (Silvex)	<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>
		<input type="checkbox"/>	<input type="checkbox"/>

Optional Parameters (List as needed)			
Contaminant ID	Name	Method	Results Mg/l
(10-13)		(14-16)	(17-21)
2941	chloroform	215	0.013
2943	Bromochloroform	215	0.002
2944	Chlorodibromomethane	215	0.001
2942	Bromoform	215	0.001
2950	TTHM	215	0.015
	CLW		

Date Received 1-6-87 Date Reported 1-8-87 Reported By JME
 Date Extracted 1-8-87 Date Analyzed 1 7 87 Lab Number 231-20-5
 Enclosure 131
 (22-27)