

*Jdlw*  
9-28-87

*Danny*  
ASSISTANT CHIEF OF STAFF, FACILITIES  
HEADQUARTERS, MARINE CORPS BASE

DATE 9/18/87

TO:

- BASE MAINT O
- PUBLIC WORKS O
- COMM-ELECT O
- DIR., NAT. RESOURCES & ENV. AFFAIRS
- DIR, FAMILY HOUSING
- DIR, BACHELOR HOUSING
- BASE FIRE CHIEF

ATTN: *Mr Sharpe*

1. Attached is forwarded for info/action. *yes*  
 Who is going? *Burns*  
*Jdlw*

2. Please initial, or comment, and return all papers to this office.

3. Your file copy.

*Fill*

*Buller*  
*By dir*

"LET'S THINK OF A FEW REASONS  
WHY IT CAN BE DONE"





North Carolina Department of Human Resources  
Division of Health Services  
P.O. Box 2091 • Raleigh, North Carolina 27602-2091

James G. Martin, Governor  
David T. Flaherty, Secretary

Ronald H. Levine, M.D., M.P.H.  
State Health Director

September 15, 1987

04-67-043, Onslow County  
USMC Lejeune Holcomb Boulevard  
Commanding General (AC/S FAC)  
Marine Corps Base  
Camp Lejeune, North Carolina 28542

Dear Sir:

Re: Synthetic Organic Chemical  
Monitoring

The United States Environmental Protection Agency (Office of Drinking Water) has written rules requiring the monitoring of drinking water for 44 synthetic organic chemicals. This requirement was written into the rules due to the language of the recently amended Safe Drinking Water Act (PL 93-523).

This sampling series consists of four samples taken in consecutive calendar quarters. The first of these samples must be collected and analyzed prior to January 1, 1988. The second sample is to be collected and analyzed in the January through March 1988 quarter, etc.

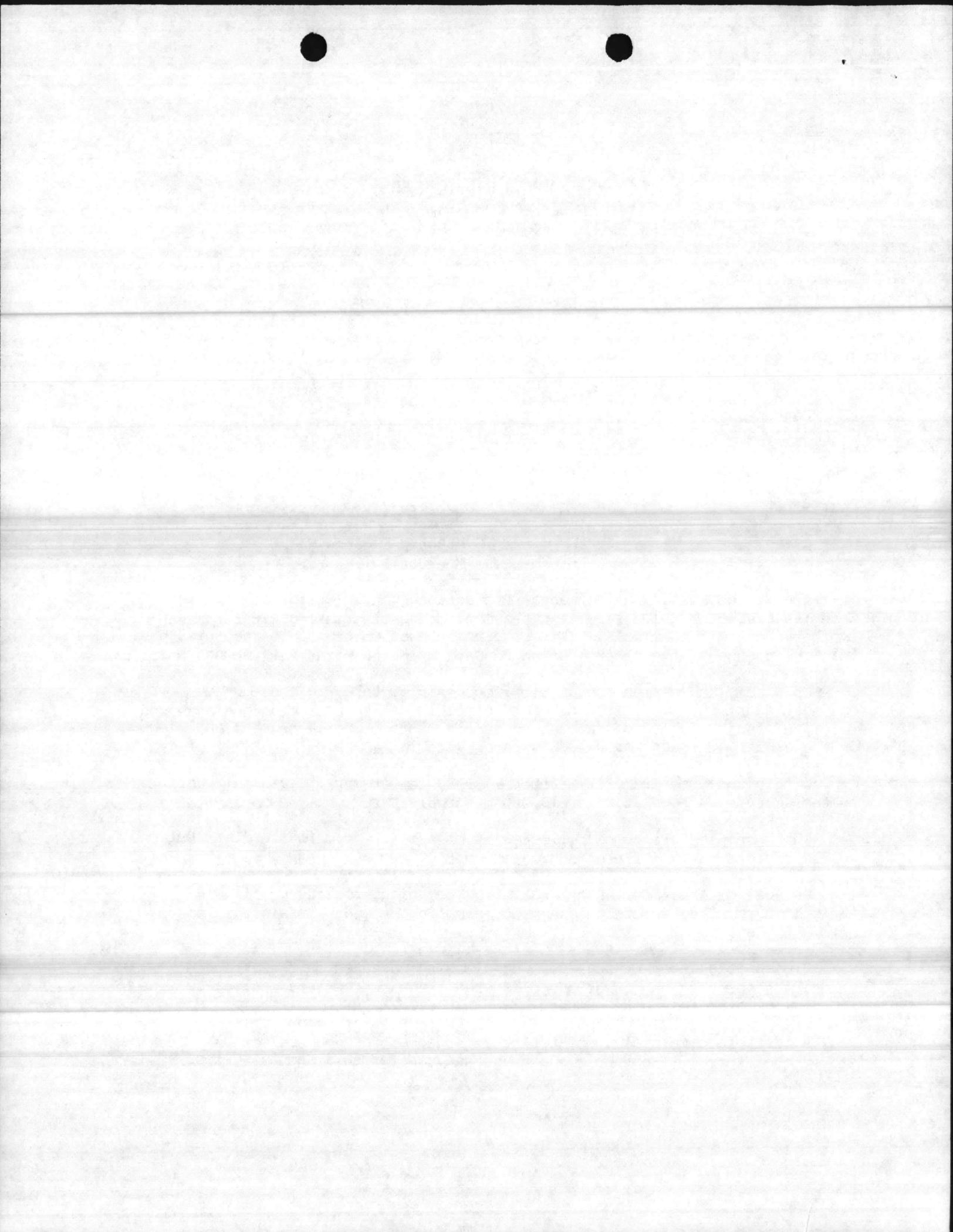
Within the time frame of October 1, 1987 to October 1, 1988 only water systems serving a population of 10,000 or greater are required to sample.

These samples are to be collected at points of entry to the distribution system representative of each source of supply.

Because of the importance of sampling technique to insure reliable analytical results, we are holding four sampling procedure training classes across the state.

Please attend one of the sampling classes indicated on the attached sheet. If you have any questions please call the appropriate regional office at the indicated telephone number.

A list of commercial laboratories is attached for your selection. The State Laboratory will not be conducting analyses for this sample series.



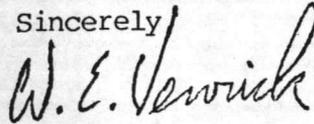
USMC Lejeune Holcomb Boulevard

Page 2

September 15, 1987

If you have any questions please call (919) 733-2321 or the indicated contact person in our regional offices.

Sincerely



W. E. Venrick, Head  
Public Water Supply Branch  
Environmental Health Section

WEV:chf

Attachments

- 1) list of Commercial Laboratories
- 2) list of Sampling Procedure Training Classes
- 3) list of Contaminants to be monitored



Laboratories Certified to Analyze  
for Volatile Organic Chemicals

Radian Corporation

3200 E. Chapel Hill Road/Nelson Highway  
Post Office Box 13000  
Research Triangle Park, North Carolina 27709  
Contact: Alston Sykes Telephone (919) 481-0212

Oxford Laboratories, Inc.

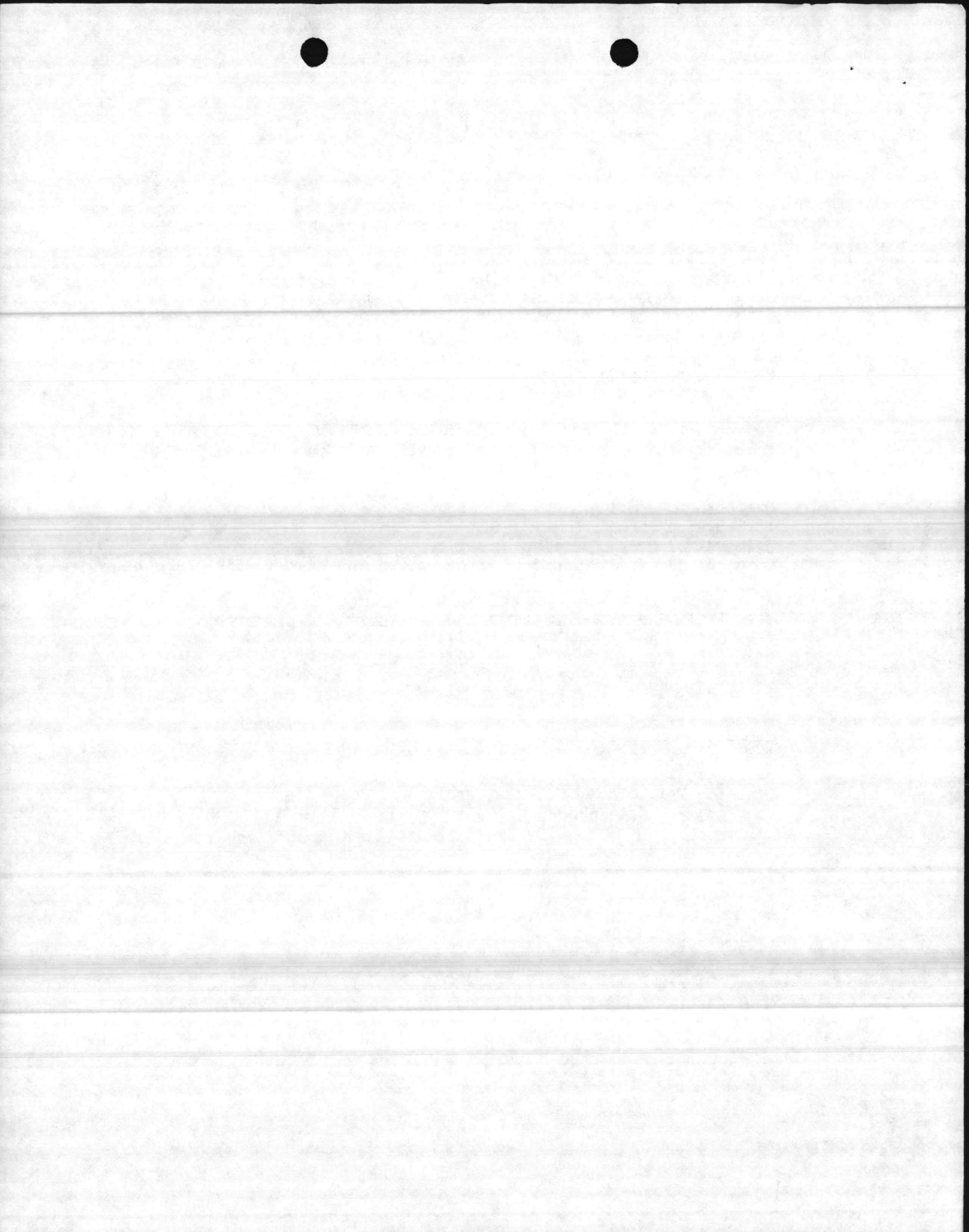
1316 S. 5th Street  
Wilmington, North Carolina 28401  
Contact: Roger C. Oxford or Bruce Babson Telephone (919) 763-9793

Industrial and Environmental Analysts, Inc.

Post Office Box 12846  
Research Triangle Park, North Carolina 27709  
Contact: Joseph Adamovic Telephone (919) 467-9919

Compu Chem Laboratories

Post Office Box 12652  
3308 Chapel Hill/Nelson Highway  
Research Triangle Park, North Carolina 27709  
Contact: Robert Whitehead Telephone (919) 549-8263 or (919) 248-6485



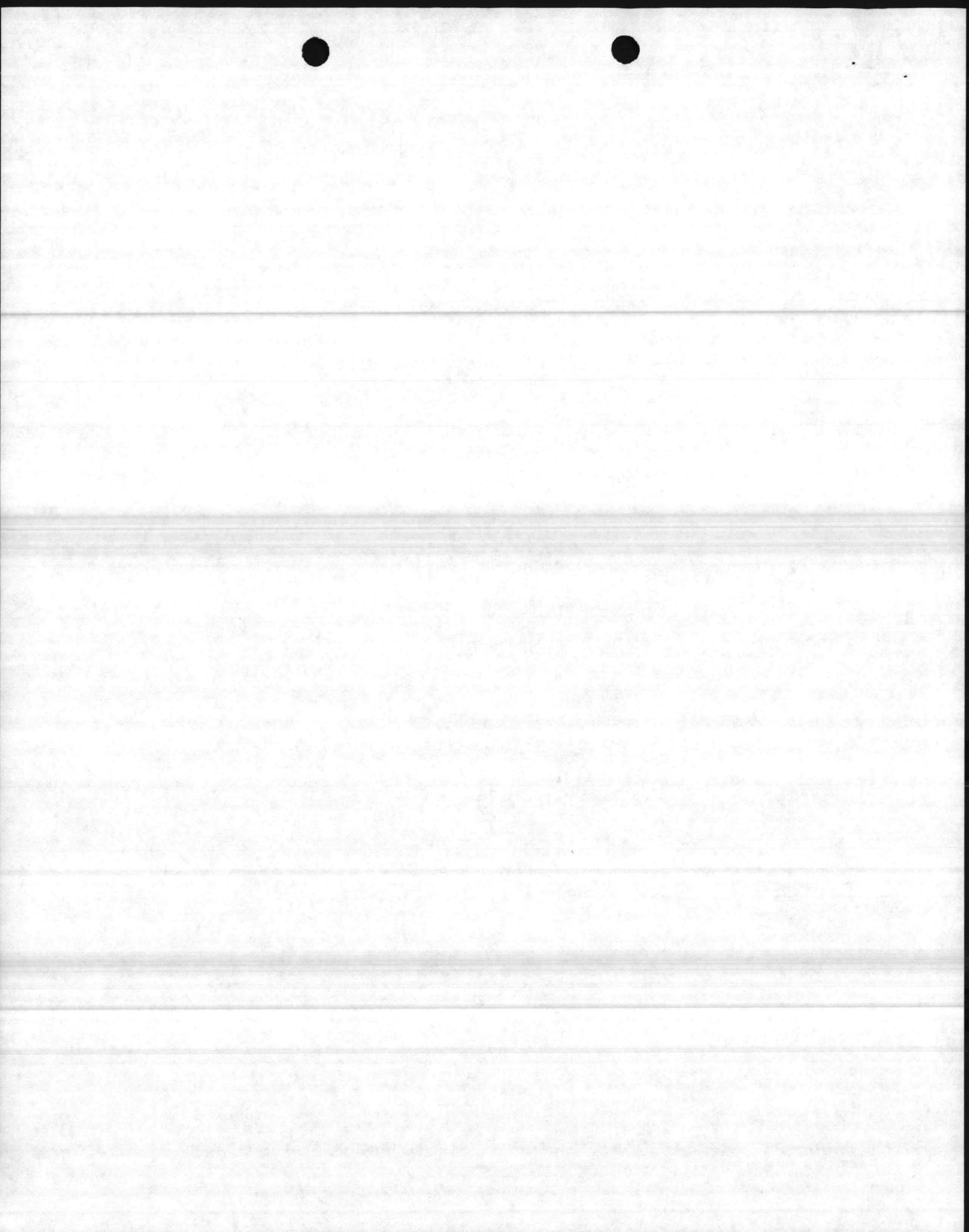
Sampling Procedure Training Sites

DATE AND TIME: September 29, 1987 1 to 5 P.M.  
PLACE: City of Morganton  
Western Piedmont Community College  
Building P Room P115  
CONTACT: Terry Gross (704) 669-3361

DATE AND TIME: September 29, 1987 1:30 P.M.  
PLACE: City of Greenville  
Regional Development Institute  
Willis Building at 1st Street and Read Street  
CONTACT: Fred Hill (919) 756-1343

DATE AND TIME: October 7, 1987 10:00 A.M.  
PLACE: City of Lexington  
Davidson Community College  
Reich Building Auditorium - Room 100  
CONTACT: Bert King (919) 761-2390

DATE AND TIME: September 23, 1987 1 P.M.  
PLACE: City of Sanford  
City Hall  
CONTACT: J. D. Monroe (919) 486-1191



9/14/87

VOCs	MCL
Benzene	0.005 mg/l
Carbon Tetrachloride	0.005 mg/l
1,2-Dichloroethane	0.005 mg/l
Trichloroethylene	0.005 mg/l
para-Dichlorobenzene	0.075 mg/l
1,1-Dichloroethylene	0.007 mg/l
1,1,1-Trichloroethane	0.20 mg/l
Vinyl Chloride	0.002 mg/l

UNREGULATED CONTAMINANTS

Bromobenzene  
Bromodichloromethane  
Bromoform  
Bromomethane  
Chlorobenzene  
Chlorodibromomethane  
Chloroethane  
Chloroform  
Chloromethane  
o-Chlorotoluene  
p-Chlorotoluene  
Dibromomethane  
m-Dichlorobenzene  
o-Dichlorobenzene  
trans-1,2-Dichloroethylene  
cis-1,2-Dichloroethylene  
Dichloromethane  
1,1-Dichloroethane  
1,1-Dichloropropene  
1,2-Dichloropropene  
1,3-Dichloropropene  
1,3-Dichloropropene  
2,2-Dichloropropene  
Ethylbenzene  
Styrene  
1,1,2-Trichloroethane  
1,1,1,2-Tetrachloroethane  
1,1,2,2-Tetrachloroethane  
Tetrachloroethylene  
1,2,3-Trichloropropane  
Toluene  
p-Xylene  
o-Xylene  
m-Xylene

Vulnerable Systems

Ethylene dibromide (EDB)  
1,2-Dibromo-3-Chloropropane (DBCP)



Regional Development Institute  
in the Auditorium (Corner of  
First and Reade Streets)

# Greenville

