



NORTH CAROLINA DEPARTMENT of AGRICULTURE & CONSUMER SERVICES

Structural Pest Control & Pesticides Division

PESTICIDE SECTION

1090 Mail Service Center, Raleigh, NC 27699 (919) 733-3556

CHEMIGATION INSPECTION

<u>Date</u>		<u>Sequence</u>	<u>County Code</u>	<u>Facility Name</u>		
<u>Insp. Type</u>	<u>Reason</u>	<u>Facility Func.</u>	<u>Use Site</u>	<u>Address</u>		
<u>Phone Number</u>				<u>City</u>	<u>State</u>	<u>Zip Code</u>
<u>Lic. Code</u>	<u>License Number</u>		<u>Licensee</u>			

Specifications:

- Are effective anti-siphoning devices present? [02 NCAC 09L.2002(a)]..... Yes No C.A. N/A
- Pesticide injection on discharge side of irrigation pump? [02 NCAC 09L.2002(b)]..... Yes No C.A. N/A
- Double check valves between irrigation system pump discharge and point of pesticide injection? [02 NCAC 09L.2002(d)(1)] Yes No C.A. N/A
- On a horizontal plane with no more than 10 degree deviation? [02 NCAC 09L.2002(d)(1)]..... Yes No C.A. N/A
- Inspection port between irrigation pump discharge and mainline check valve? [02 NCAC 09L.2002(d)(2)] ... Yes No C.A. N/A
- Vacuum Relief Valve on top of horizontal irrigation pipeline between discharge side of irrigation pump and inlet side of double check valves? [02 NCAC 09L.2002(d)(3)] Yes No C.A. N/A

V.R. Valve with orifice of Inch for a Inch Diameter pipe.

- Automatic Low Pressure Drain (A.L.P. Drain) located on bottom of horizontal irrigation pipe between discharge side of irrigation and inlet side of double check valve? [2 NCAC 09L.2002(d)(4)] Yes No C.A. N/A
- A.L.P. Drain does not extend beyond inside of bottom surface of pipe? [02 NCAC 09L.2002(d)(4)]..... Yes No C.A. N/A
- A.L.P. Drain is at least 2 inches above grade? [02 NCAC 09L.2002(d)(4)]..... Yes No C.A. N/A
- A.L.P. Drain discharge is 20 feet from any water supply? [02 NCAC 09L.2002(d)(4)]..... Yes No C.A. N/A
- Discharge controlled from reentering water supply? [02 NCAC 09L.2002(d)(4)]..... Yes No C.A. N/A
- Flow Interrupter Device located in pesticide supply line between injection unit and the pesticide supply tank? [02 NCAC 09L.2002(d)(5)] Yes No C.A. N/A
- Check Valve located on the pesticide injection line between the point of pesticide injection into irrigation system and injection unit? [02 NCAC 09L.2002(d)(6)] Yes No C.A. N/A
- Functional Systems Interlock present? [02 NCAC 09L.2002(d)(7)]..... Yes No C.A. N/A

Public Water Systems:

- System **NOT** connected directly to a public water system? [02 NCAC 09L.2003(a)]..... Yes No C.A. N/A
- A.L.P. Drain is at least 2 inches above grade? [02 NCAC 09L.2002(d)(4)]..... Yes No C.A. N/A
- Reservoir Tank present? [02 NCAC 09L.2003(b)]..... Yes No C.A. N/A
- Physical break (air gap) between outlet end of fill pipe and top or the overflow rim of reservoir at least 2 times the fill pipe's I.D.? [02 NCAC 09L.2003(c)] Yes No C.A. N/A

Inspection:

- System operator inspected system while in operation? [02 NCAC 09L.2004(d)]..... Yes No C.A. N/A

Remarks:

Inspection Status

Re-Insp

F-UN

C-Act

No-Dis

Signature of Owner/
Operator/Person in Charge _____

Inspector's Signature _____