

# Chemigation System Inspection Report

YOU MAY MAKE ADDITIONAL COPIES OF THIS SHEET IF NECESSARY

Chemigation Permit No.	Applicator License No.	Operator Name
<p>Minnesota Rule, Parts 1505.2400, 1505.2500, and 1505.2700 require operators of chemigation system to periodically inspect, calibrate, and maintain the chemigation system. Maintenance must be done according to the individual equipment manufacturer, recommendations. Inspection records must be kept and include the dates of inspection, names of inspectors, and the condition of the chemigation unit.</p> <p>The Minnesota Department of Agriculture suggests that the following items, at minimum, be inspected prior to each chemigation to insure that the operation of the system is in compliance with Minnesota Rule, Parts 1505.2100-2800.</p> <p>Note: The following devices must be present:</p> <p>A. A Reduced Pressure Zone (RPZ) or Pressure Vacuum Breaker (PVB) antipollution device is installed if the water source is potable or connected to a public/municipal supply; or</p> <p>B. One or more Minnesota Department of Agriculture approved mainline check valves with vacuum breaker and automatic low pressure drain is installed if the water source is non-potable water:</p> <p style="margin-left: 20px;">1) A single check valve for a fertilizer only permit; or</p> <p style="margin-left: 20px;">2) Two check valves for a pesticide and fertilizer permit or pesticide only permit.</p>		

Name of Person Inspecting:	Date:
1. Check main line; check valve(s)/rpz/pvb for leakage.	
2. Check vacuum relief valve for proper operation (if applicable).	
3. Check automatic low pressure drain for proper operation (if applicable).	
4. Check pesticide injection line; check valve for leakage.	
5. Check low pressure shutdown and injection system shutdown interlocks.	
6. Check system calibration.	
7. List the condition of chemigation unit and any maintenance necessary.	

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3. Check automatic low pressure drain for proper operation (if applicable).	
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