

CERTIFICATION

I certify that I have read and understand Minnesota Rules, Part 1505.2100 - 1505.2800, and that I have personally inspected this chemigation system.

I certify that the chemigation system applied for in this permit application is in compliance with Minnesota Rules, part 1505.2100-1505.2800, including but not limited to the installation and function of the following for each water source (well or surface water):

- a) one or more Minnesota Department of Agriculture (MDA) approved mainline check valves with vacuum breaker and automatic low pressure drain (one valve for fertilizer/two for pesticide) or RPZ (required for public and potable water supplies); AND
- b) an injection system check valve (installed to prevent water flow from the irrigation system into the chemigation supply tank); AND
- c) a system interlock (shuts the injection system down when an interruption of the water supply occurs); AND
- d) a low pressure shutdown device (shuts injection system down when water pressure decreases); AND
- e) secondary spill containment safeguards for the supply tank must be provided if two of the following three conditions occur:
 1. The supply tank has a rated capacity of more than 1,500 United States gallons.
 2. The supply tank is located within 100 feet of a water supply.
 3. The supply tank is located at a chemigation site for more than 30 consecutive days.

If less than two of these three conditions occur, secondary spill containment safeguards for the chemigation supply tank is not required. It is required by the Minnesota Department of Health (MDH) that an irrigation well used for nonpotable purposes must be at least 20 feet away from a fertilizer chemigation supply tank.

I also certify that I will inspect this chemigation system for legal operation each time as needed before chemigating and will not chemigate unless all required antipollution equipment described above is present and operational. In addition, I certify I am aware that fertilizer and pesticide application records and system maintenance records must be maintained and kept for five years and that if I alter the system, I must apply for and receive a substantial alteration permit and be in full compliance with all parts of the chemigation regulation.

Failure to submit a complete application or the required fee will result in the MDA sending your permit application back as REJECTED. If you receive an application as REJECTED, chemigation is prohibited until you return a completed permit application to the MDA and receive a permit.