

Department of Agriculture**Adopted Exempt Permanent Rules Relating to Agricultural Chemicals; Antipollution Devices****1505.2300 AGRICULTURAL CHEMICAL APPLICATION; SETBACKS AND SAFEGUARDING; ANTIPOLLUTION DEVICES; PURGING; POSTING.**

[For text of subps 1 and 2, see M.R.]

Subp. 3. **Antipollution devices.** Chemigation systems must be filled with antipollution devices as detailed in this subpart. The devices must be designed and built of materials suitable for those purposes, including agricultural chemical compatibility, and must be kept functional during chemigation. Antipollution devices may be installed as portable devices for use on other permitted chemigation systems, except that portable devices are not allowed for use on systems connected to the public water supply.

A. A mainline irrigation system supply reduced pressure zone backflow preventer or two check valves in a series must be provided for systems directly connected to a water supply, and must be located in the irrigation system supply pipeline between the irrigation system water supply pump or source of irrigation water and the point of injection of the agricultural chemical.

The following additional conditions apply:

[For text of subitem (1), see M.R.]

(2) Reduced pressure zone backflow preventers:

(a) a reduced pressure zone backflow preventer must be used when the source of irrigation water is potable water; and

(b) a reduced pressure zone backflow preventer must be approved by the Department of Health under chapter 4714, and applicants must install and maintain a reduced pressure zone backflow preventer under chapter 4714.

~~The commissioner shall keep and provide to interested persons a list of Department of Health approved reduced pressure zone backflow preventers and mainline check valves certified by independent testing laboratories.~~ Mainline check valves approved by the commissioner under repealed parts 1505.2000 to 1505.2080 may continue to be used after October 12, 1992, if the mainline check valves comply with item B and the department has been notified of any changes in design or materials.

[For text of items B to E, see M.R.]

[For text of subps 4 and 5, see M.R.]