

1/2009

Illinois Department of Public Health  
Division of Environmental Health  
525 W. Jefferson Street  
Springfield, IL 62761  
217-782-5830

## **BACKFLOW PREVENTERS APPROVED FOR USE WITH IRRIGATION WELLS IN ILLINOIS**

---

Section 925.40 (i) of the Illinois Water Well Pump Installation Code requires the installation of a backflow preventer (chemigation check valve) where a chemical injection system is directly connected to a water well used for irrigation and which is **not used** as a potable water supply.

Listed below are backflow preventers approved for use in Illinois when applying chemicals through irrigation systems.

<b>Manufacturer</b>	<b>Model (nominal size in inches)</b>
Clemons Sales Corporation	CCV (4, 6, 8, 10, 12)
Kroy Industries, Inc.	F x F (6, 8, 10, 12)
Midwest Irrigation Company	CVP (6, 8, 10, 12) CVM (6, 8)
Pierce Corporation	1775-61 (4), 1778-61 (6), 1778-62 (8) 178-63 (10), 1778-64 (12)
T-L Irrigation Co.	1V6109 (6), 1V110 (8), IV6111 (10)
Waterman Industries, Inc.	CPC-30B (4, 6, 8, 10, 12)