

## CHEMIGATION REGULATORY FACT SHEET #2

## Chemigation Check Valves Approved for Use in Minnesota

Listed below are all check valves approved for use in Minnesota when applying fertilizer and pesticide products. The list is updated periodically, so before buying any check valve please check with the MDA to see if the check valve you are considering continues to be approved. Only one check valve is required for fertilizer application.

CHECK VALVE	SIZE	TESTED	APPROVED
Gheen CMV-FL6		12-9-2014	3-18-2015
Gheen CV-FL8	6 inch	2-5-2015	3-18-2015
Gheen CMV-FL4	4 inch	6-4-2015	8-24-2015
Gheen CMV-FL10	10 inch	6-4-2015	8-24-2015
Gheen CMV-FL12	12 inch	6-4-2015	8-24-2015
Kroy SH300006	8 inch		
Kroy SH340006G			
Midwest CV-1000-AP06	6 inch	2/08/2002	2/25/2002
Valmont KA01150			
Kroy SH300008			
Kroy SH340008G			
Midwest CV-1000-AP08	8 inch	2/08,12/2002	2/25/2002
Valmont KA01151			
Kroy SH300010			
Kroy SH340010G			
Midwest CV-1000-AP10	10 inch	2/08/2002	2/08/2002
Valmont KA01152			
Pierce 1775-61	4 inch	7/13/2001	1/02/2002
Pierce 1778-01	6 inch	3/09/1995	1/02/2002
Pierce 1778-02	8 inch	3/09/1995	1/02/2002
Pierce 1778-03	10 inch	3/22/1995	1/02/2002
Waterman CPC-30B	4 inch	1/1991	3/12/2002
Waterman CPC-30B	6 inch	10/21 & 25/1988	3/12/2002

**NOTES:**

- 1) Kroy manufactures Midwest and Valmont valves. Valves listed for Kroy, Midwest, and Valmont are similar in construction and performance.
- 2) This list supercedes all previous lists. Only valves listed are approved for use in Minnesota.
- 3) Minnesota law requires all valves to be stamped, tagged, or otherwise marked to indicate working pressure, flow rate, and direction, and date, month, and year of manufacture.
- 4) Manufacturer valve models previously approved by the Minnesota Department of Agriculture as of 12/2000 remain legal for use, provided that they are stamped, tagged, or otherwise marked with the information in 3) above.
- 5) For additional information on manufacture valves not listed, contact Jim Freiling, Ag Chemical Consultant: 320-243-7382 or Jeff Lorentz, Ag Chemical Consultant: 320-223-6547

<b>CHECK VALVE</b>	<b>SIZE</b>	<b>TESTED</b>	<b>APPROVED</b>
Kroy F-F	8 inch	2/87, 11/88	12/88
Midwest Irrigation (CVP)	4 inch	5/91	6/91
Midwest Irrigation	6 inch	12/89, 1/90	5/90
Midwest Irrigation	8 inch	10/89, 11/89, 1/90	5/90
Midwest Irrigation (CVMW)	8 inch	12/92	12/92
Midwest Irrigation (CVM)	8 inch	7/93	8/93
Midwest Irrigation (CVP)	10 inch	7/90	8/90
Midwest Irrigation (CVP)	12 inch	3/91	4/91
Pierce (1778-61)	6 inch	3/13/87	1/89
Pierce (1778-62)	8 inch	3/6/87	1/89
Pierce (1778-63)	10 inch	1/90	2/90
Reinke (CV-8)	8 inch	2/87, 11/88	11/88
T-L	6 inch	2/87, 1/89	2/89
T-L	8 inch	12/86, 1/89	2/89
T-L	10 inch	3/87, 1/89	2/89
Valmont (1K0217)	6 inch	5/90, 7/91	8/91
Valmont (1K01819)	8 inch	3/91	3/91
Valmont (1K02018)	10 inch	3/90, 7/91	8/91
Water Specialties (ML-CV-S)	6 inch	7/91	9/91
Water Specialties (ML-CV-S)	8 inch	6/91	9/91
Water Specialties (ML-CV-S)	10 inch	4/91	9/91
Water Specialties (ML-CV-S)	12 inch	6/91	9/91

**PLEASE POST OR RETAIN FOR YOUR RECORDS**