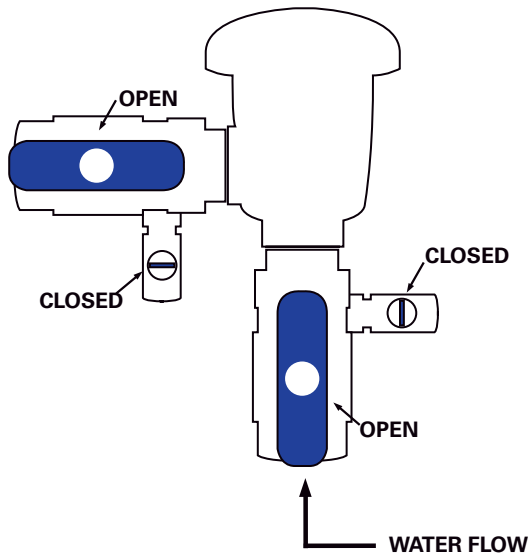
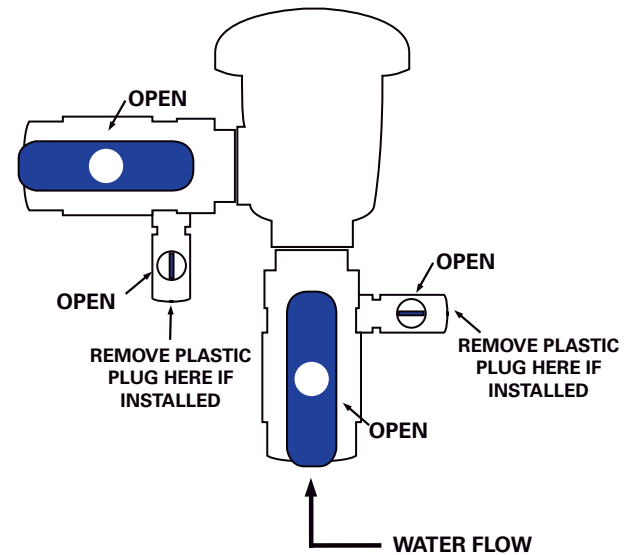


# Pressure Vacuum Breaker Start-Up and Shut Down Procedures For Sprinkler Systems That Drain Automatically



## SETTING FOR IRRIGATION

1. SET VALVES TO THE POSITION SHOWN ABOVE.
2. TURN ON WATER TO IRRIGATION SYSTEM.  
(THIS WILL BE A SHUT OFF VALVE BEFORE THE PVB)
3. EXPECT A SMALL AMOUNT OF WATER TO DISCHARGE FROM THE PVB WHEN THE WATER SUPPLY IS TURNED ON.



## SETTING FOR FREEZING CONDITIONS

1. TURN OFF WATER TO IRRIGATION SYSTEM.  
(THIS WILL BE A SHUT OFF VALVE BEFORE THE PVB)
2. SET VALVES TO THE POSITION SHOWN ABOVE.  
EXPECT SOME WATER TO DISCHARGE FROM TEST COCKS.
3. PVB WILL BE READY FOR FREEZING CONDITIONS WITHIN SEVERAL HOURS AFTER COMPLETING THIS PROCEDURE.

**SYSTEMS THAT DO NOT DRAIN AUTOMATICALLY, WILL STILL NEED TO BE BLOWN OUT WITH AIR.  
AFTER BLOWING OUT, LEAVE PVB IN THE SETTING FOR FREEZING CONDITIONS.**