

Start-up Procedure Pressure Reading Log

INTEGRITY CHECK

1. After the distribution system is filled and pressurized, turn off all taps and the power supply to the well and/or distribution system pump.
2. Read the system's pressure gauge and document the initial system pressure.
3. After one hour, read the pressure gauge again and document the system pressure. Pressure loss over this one hour time span indicates system leaks. Leaks in the system's buried pipes may allow the entry of contamination especially during times of depressurization.

Retain pressure readings and compare pressure loss from year to year. Monitoring pressure losses can help you determine if repairs are needed. Refer to Start-up Procedure for Seasonal Public Water Systems for additional information. [Start-up Procedure for Seasonal Public Water Systems](https://www.health.state.mn.us/communities/environment/water/docs/ncom/startup.pdf) (<https://www.health.state.mn.us/communities/environment/water/docs/ncom/startup.pdf>)

Pressure Reading Log

Year	Date of Integrity Check	Operating pressure range		Pressure loss over 1 hour period			Recorded by
		Low psi pump on	High psi pump off	Start psi	End psi	Pressure loss	
YYYY	MM/DD						Initials

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