

EPHRAIM CITY NEWSLETTER

Ephraim City Power Department



Congratulations to Josh Mann, Jason Larsen, and Brian Thomson, members of the Ephraim City Power Department who participated in the 1st Annual PSA Lineman's Rodeo.

Ephraim was the smallest city participating; competing against many larger cities up north.

Races included the Arm Chain, Insulator Exchange, and Obstacle Course. Our guys completed the Cross Arm Chain in just under 20 minutes, putting us in the top 10.

Josh Mann completed the obstacle course in 18 minutes, coming in first place.

We are proud of our guys!

CALENDAR OF EVENTS

City Council Meetings:

- DEC 7, 6:00 pm
- No Second Mtg.

For a schedule of Board and Commission Meeting Times, please contact the City offices.

Snow College Events

The following events are coming up in December:

A Christmas Carol
Nov. 30 - Dec. 3

Christmas Spectacular 2016
Dec. 3

Both events will be held in The Eccles

Center for the Performing Arts and begin at 7:30 pm.

Call the Box Office for more information . 283-7478.

CITY INFO

City Office Hours:
M-F 8 am to 5 pm

Phone: 283-4631

Web: ephraimcity.org

Facebook:
"Like" Ephraim City

Twitter:
[Follow@ephraimcity](https://twitter.com/Follow@ephraimcity)

Santa's Mailbox

Santa's Mailbox will be placed on the front steps of the Ephraim City Hall from December 1st through December 20th.

Your children may write letters to Santa Claus and drop them in the box.

Santa will send an answering letter in return.

Please remember to include a return address on the letters, or Santa will not be able to answer them.



SENIOR CENTER SCHEDULE

- Dec 1** Lions Club Meeting
- Dec 12** DUP Meeting
- Dec 15** Board Meeting 9 am Potluck Luncheon
- Dec 26** BINGO CANCELED

FOR DETAILS CALL
283-6310 or 283-6666

Cross Connections in Household Plumbing

University of Southern California

CROSS CONNECTION

A cross-connection is a connection between the drinking water plumbing system and any other source, which may contribute to the degradation of the quality of the drinking water. Ephraim City works hard to provide the safest water possible to your home. However, once this water enters your property, there are common problems that may arise due to improper changes in, or misuse of, your plumbing system. The items listed are typical areas where cross-connections may be found in a home.

HOSE BIBBS

Hose bibbs are part of our everyday life. They allow us to hook up a garden hose to water the plants, wash the car, clean out the gutters, etc. However, every time you connect a garden hose to a hose bibb, you are extending the end of the water line. To make sure that no harmful materials are drawn back into the garden hose, a vacuum breaker should be installed on each hose bibb. When the hose bibb is exposed to freezing conditions, make sure to use a self-draining, frost-proof vacuum breaker.

NOTE
Make sure to use only listed or approved products. Should you have any questions regarding the selection or installation of proper backflow protection, check with your local city building and safety department.

OUR HOMES

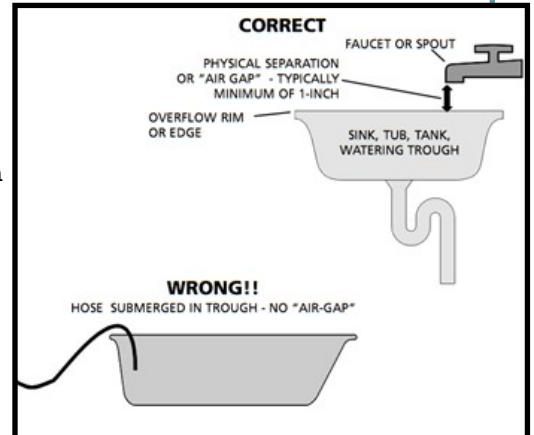
You may be surprised how many different ways water can be used, and possibly misused. Following are tips on

how you can protect the purity of the water you drink, cook with, or bathe in.

SINKS, TUBS, TANKS

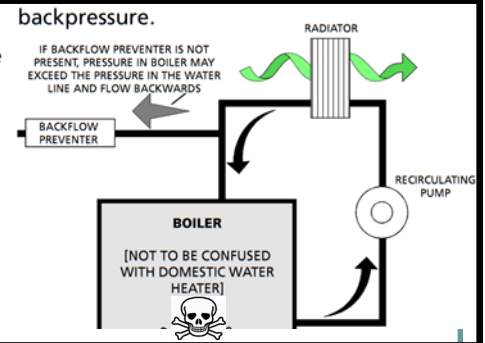
The faucets in your bathroom or kitchen must be located so that the end of the faucet is above the overflow level of the sink or tub. Fill lines to water troughs or tanks must also be physically separated or "air-gapped."

If there is no air-gap, the contents of the sink, tub or tank may be sucked or "backsiphoned" into the water line during a loss of water pressure.



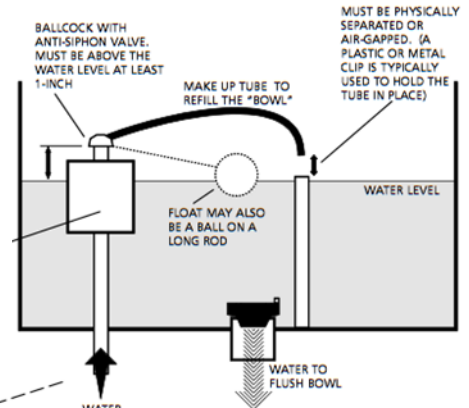
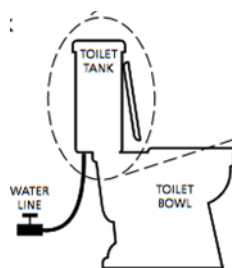
Boilers

Due to the pressure that may build up inside of a boiler, the pressure of the boiler water may exceed that of the water feeding the boiler. The boiler water (which may be chemically treated with poisonous anti-corrosion compounds, etc.) may be pushed, or *backpressured*, into the make-up water line. This chemically contaminated water may be forced back into your home's potable water system, unless there is an appropriate backflow preventer that is designed for



TOILETS

Water that flushes the toilet enters the tank from the hose connected to the bottom of the toilet tank. It is essential that the float-valve (or anti-siphon ballcock) inside the toilet tank is the correct type so the contents of the tank don't get into the drinking water. The ballcock and refill tube must be above the water level in the tank.



IRRIGATION

If irrigation systems are not properly constructed, contaminants may backflow into your drinking water. Back-flow protection may be provided with vacuum breakers (atmospheric AVB) or pressure (PVB or SVB) or reduced pressure principle assemblies (RP).

