

11. FRESH WATER SYSTEM:

EMERGENCY ACTION:

- Most sinks and toilets have a shut-off valve to shut off individual fixtures.
- For urinals, take off the chrome nut on the front of the flusher valve with a crescent wrench. Then turn the screw clockwise with a flat head screwdriver.
- If there is a break in a pipe or the above does not work, go to the valve room/closet in the community room. Turn the round blue valve on the copper potable water pipe clockwise. This will shut off all water to the church except the Fire Sprinkler System.
- To turn off the Fire Sprinkler System turn the top red valve clockwise.

Description and Operation:

City water is supplied through a 2" meter located next to the sidewalk near the NE corner of the building. The line enters the building under the community room and goes to a back flow and shut off valves in the valve room/closet off the community room. All water to the building (except the fire sprinkler system) can be shut off by closing the valve marked "POTABLE WATER SHUTOFF." To shut off the fire sprinkling system turn the top of the red valve clockwise.

Water heaters: There are two hot water heaters. The heater for the kitchen water is in the electrical/storage room across from the office, which is directly behind and above the kitchen range. This water heater also supplies the restroom in the community room and the Sunday school room sinks. The second water heater, which serves the other rest rooms and showers, is in the mechanical room on the lower level next to room 102.

The kitchen hot water is continuously circulated so there is a minimum wait for hot water. The circulation pump is on the top of the water heater. Note: If the water is turned off in the church it is important to turn off the power to this circulation pump because it could burn out if the water level drops and it keeps running. To accomplish this turn off circuit breaker # 36 in Panel "B" which is next to the water heater.

The faucets in the rest room sinks, except for the upper women's, should shut off automatically after running for a short period but they often don't. The running time is adjusted by adding or subtracting washers on the valve stem. Reliability of shut-off and splattering is sensitive to cleanliness of the faucet aerator. To remove the aerator for cleaning, insert a pin or a straightened paper clip in the hole on the back-side of the outlet sleeve so that it engages the inner portion and unscrew.

Shut-off valves: All bathroom sinks and toilets have a shut off at valves below each fixture. The men's urinals can be shut off by removing the chrome nut on the flushing unit with a wrench and closing the valve with a flat screwdriver. The showers in the lower bathrooms can be shut off only by closing the main water supply valve as described under Emergency Actions above.

Water to the water heaters can be shut off by closing the cold water valve on the top of the tanks.

FOR SERVICE: Call Tim Stevens Plumbing: 541-419-5418 (email: tsplumbing@yahoo.com)