

PART XII. ADDITIONAL AMENDMENTS TO THE INTERNATIONAL RESIDENTIAL CODE (IRC)

CHAPTER 26 GENERAL PLUMBING REQUIREMENTS

Add New Section: SECTION P2602.1 EXCEPTION 2: MANDATORY GRAY WATER STUB OUT

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Waste discharge from clothes washers (Gray Water) common to the exterior of the structure shall be connected to an accessible diverter valve to allow discharge to either a piping system for direct irrigation, or to the laundry tray or standpipe drain. At a minimum, there shall be piping from the diverter valve to a capped stub out terminating at the exterior of the building. When feasible, at least one bathtub or shower (Gray Water) shall be connected to an accessible diverter valve to allow discharge to either a piping system for direct irrigation, or to the building drain.

All Gray Water systems shall be designed and operated according to the provisions of the applicable permit authorized by ADEQ under the Arizona Administrative Code, Title 18, Chapter 9. R18-9-711. Type 1 Reclaimed Water General Permit For Gray Water.

P2910.3 Signage required. Non-potable water outlets such as hose connections, open-ended pipes and faucets shall be identified at the point of use for each outlet with signage that reads as follows: "Non-potable water is utilized for subsurface irrigation. CAUTION: NONPOTABLE WATER. DO NOT DRINK." The words shall be legibly and indelibly printed on a tag or sign constructed of corrosion-resistant, waterproof material or shall be indelibly printed on the fixture. The letters of the words shall be not less than 0.5 inches (12.7 mm) in height and in colors contrasting the background on which they are applied. In addition to the required wordage, the pictograph shown in Figure P2910.3 shall appear on the signage required by this section.

