### State of Florida



# URIGINAL

## Public Service Commission

-M-E-M-O-R-A-N-D-U-M-

**DATE:** April 25, 2000

**TO:** All Parties of Records

FROM: Jason K. Fudge, Attorney, Division of Legal Services

Ralph R. Jack, Senior Attorney, Division of Legal Services

RE: Docket No. 960545-WS - Investigation of utility rates of Aloha Utilities, Inc. in Pasco

County.

Please take notice, that pursuant to Section 90.202(10), Florida Statutes, the Commission Staff requests that the Commission take official recognition of the following document:

1. Section 341.101 Adoption of Standard Plumbing Code, City of Jacksonville, Florida.

JKF/lw

AF cc:

Division of Records and Reporting

Division of Water & Wastewater (Willis, Crouch, Walden, McRoy, Daniel)

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DOCUMENT NUMBER-DATE

05 100 APR 258

ORDINANCE CODE City of JACKSONVILLE, FLORIDA Codified through Ord. No. 2000-15-E, effective Jan. 13, 2000. (Supplement No. 1)

TITLE VIII CONSTRUCTION REGULATIONS AND BUILDING CODES\*

Chapter 341 PLUMBING CODE\*

PART 1. STATE LAW

Sec. 341.101. Adoption of Standard Plumbing Code.

### Sec. 341.101. Adoption of Standard Plumbing Code.

Except as set forth herein, Chapters 1 through 17 and Appendixes (excepting Appendix H) of the Standard Plumbing Code 1994 Edition are hereby adopted as the Plumbing Code for the City of Jacksonville. The provisions of the Standard Plumbing Code shall apply to every plumbing installation, including alterations, repairs, replacement, equipment appliances, fixtures, fittings and appurtenances, and when connected to a water or sewerage system. The Plumbing Code is amended as follows:

- (a) Type M copper tubing shall not be allowed.
- (b) Copper tubing shall be prohibited in all new residential construction commencing after September 1, 1995.
- (c) Cut off valves for tubs and showers shall not be required.
- (d) Thermal expansion controls for hot water heaters shall not be required in residential construction.

(Ord. 83-591-400, § 1; Ord. 84-232-122, § 1; Ord. 85-568-374, § 1; Ord. 85-1201-663, § 12; Ord. 90-901-408, § 3; Ord. 93-545-302, § 4; Ord. 95-333-470, § 1; Ord. 98-673-E, § 10)

### Sec. 341.102. Water conservation regulations.

(a) All new construction and all remodeling or repair involving replacement of fixtures in residential, hotel, motel, industry or commercial use shall utilize fixtures conforming to the following schedule of maximum water usage based on water pressures at the fixture of forty to fifty pounds per square inch (psi):

Type Fixture Maximum Flow Rate

Water closets, tank type 2.0 gallons per flush

Water closets, flushometer 2.0 gallons per flush

or flushvalve type

Water closets, wall mount 3.5 gallons per flush

Urinals 1.0 gallon per flush

Showerheads 2.5 gallons per minute

Lavatory faucets 2.0 gallons per minute

Sink faucets 2.5 gallons per minute

(b) No urinal or water closet that operates on a continuous flow or continuous flush shall be permitted unless fitted with time controls adjusted for periods of use.

- (c) The use of standard flush toilets may be allowed, when, in the opinion of the Building Official the configuration of the building drainage system requires a greater quantity of water to adequately flush the system.
- (d) Any person desiring to install any device or appliance as set out above shall be required to submit to the Building Official a manufacturer's data sheet defining the water use characteristics of the plumbing devices or appliances prior to final inspection.
- (e) If a particular fixture listed above is not available from at least two suppliers, the Building Official may accept a signed, notarized Certification of Non-Availability from the plumbing contractor and allow a standard plumbing fixture to be used. The notarized Certification of Non-Availability shall be signed by the fixture suppliers.