

MARICOPA COUNTY ENVIRONMENTAL HEALTH CODE

CHAPTER VI

BATHING PLACES - PUBLIC AND SEMIPUBLIC SWIMMING POOLS

SECTION 14

ZERO DEPTH ENTRY POOLS

In addition to complying with the Regulations in Sections 1, 2, 3, 4, 5 and either 6 (Public Pools) or 7 (Semi-Public Pools) of this Chapter, Zero Depth Entry Pools shall comply with the following Regulations:

REGULATION 1. Circulation System

- a. A zero depth entry pool shall have a turnover rate for the area of the pool up to a depth of two (2) feet of at least once every hour.
- b. A zero depth entry pool shall be equipped with a trench drain running the entire length of the entry. It shall be covered with a removable grate to facilitate cleaning. The trench drain shall be located so that the water surface of the pool falls no higher than the middle of the grate. The grate shall be designed to eliminate the possibility of injury to bathers.
- c. There shall be a minimum of two (2) floor inlets, plumbed not more than 15 feet apart and no further than ten (10) feet from the zero depth entry.

REGULATION 2. Floor

- a. At the entry, the deck/floor must slope toward the pool. The slope of the deck may not exceed one (1) foot in 12 feet.
- b. All floor materials must be non-slip to a minimum depth of two (2) feet.

REGULATION 3 Handrails

Handrails shall be provided at the ends of the zero depth entry.