

**SAN ANTONIO WATER SYSTEM
SAN ANTONIO, TEXAS**

Specifications For Lockout/Tagout Kit

August 8, 2002

1. **SCOPE**

This specification covers a Lockout/Tagout Kit to be used by Personnel who work where it is necessary to lockout any hazardous energy source while maintenance and repair operations are being conducted.

2. **GENERAL REQUIREMENTS**

OSHA CFR 1910.147

Description:

The Lockout/Tagout kit will contain color-coded locks that are keyed alike and non-key retaining, in blocks of six (6). Along with each order of blocks for that particular color, there shall be one (1) master key to fit all locks. The Vinyl Danger Lockout Tags and the 1½ inch Steel Hasps will also be a stock item for replenishment in the SAWS Supply system. The accessories listed below will be on an as needed bases depending on the user of the kit.

Color Codes for Padlocks to be as follows:

Electrical – Red; Mechanical – Green; Instrumentation & Controls - Blue

Physical Property Data:

- 1 each Polyethylene Case 14 ½ in. L x 7 in H x 7 ½ in D
- 6 each Master Padlock (1 ¾ in. long Padlock) color-coded
- 3 each 1 ½ in Steel Hasps
- 20 each Vinyl Danger Lockout Tags
- 2 each Single Pole Breaker Lockouts
- 2 each Multi Pole Breaker Lockouts
- 2 each “No Hole” Single Pole Breaker Lockouts
- 2 each Electrical Plug Lockouts
- 2 each Wall Switch Lockouts

Accessories Description:

- Small Ball Valve Lockout
- Large Ball Valve Lockout
- Plug/Pneumatic Fitting Lockout
- Large Gate Valve Lockout (5-6 ½ in., 6 ½ - 10 in., 10-14 in.)
- 1 – 2 ½ inch Gate Valve Lockout
- 2 ½ - 5 inch Gate Valve Lockout
- Large Breaker Lockouts
- Electrical Plug Lockouts
- Wall Switch Lockouts

3. **APPROVED MANUFACTURERS AND MODELS**

Manufacturer

Model

