

**CITY OF SACRAMENTO REGULATORY COMPLIANCE PROGRAM**

**TOPIC: PROCESS SAFETY MANAGEMENT OF ACUTELY HAZARDOUS MATERIALS**

**EFFECTIVE DATE: 10/14/15**

**SUPERSEDES: SECTION: N/A**

**RCP #18**

**PURPOSE**

Process Safety Management of Acutely Hazardous Materials is required by the California Code of Regulations, Title 8, Section 5189, (d)-(p). This regulatory compliance program is applicable specifically to the Sacramento River Water Treatment Plant (SRWTP) and the E.A. Fairbairn Water Treatment Plant (EAFWTP) facilities operated by the Department of Utilities.

**PROCEDURES AND REQUIREMENTS**

The process safety management plan for use of chlorine at the water treatment plants provides detailed instructions for the following topics.

1. Process Safety Information
2. Process Hazard Analysis
3. Operating Procedures
4. Training
5. Contractors
6. Pre-start up Safety Review
7. Mechanical Integrity
8. Hot Work Permit
9. Management of Change
10. Incident Investigation
11. Emergency Planning and Response
12. Injury and Illness Prevention
13. Employee Participation

A full copy of the process safety management plan is available at SRWTP and EAFWTP.