H. R. LABOUNTY SAFETY AWARD PROGRAM NOMINATION FORM



ERGO-LPP

Agency: Sweetwater Authority

Employee Nominated:

Name: Pete Baranov, and Steve Lynes

Job Classification: Water Treatment Superintendent, and Principal Engineering Technician

Reason for Nomination: The Perdue Treatment Plant utilizes 13 one ton chlorine cylinders to disinfect the water it treats. The cylinders are stored on metal stationary brackets. In the event of a chlorine leak the leaking cylinder would be lifted with an overhead crane and transported to a single bracket that has rotating wheels, so the cylinder can be rotated to the lesser gaseous phase. This is a potentially dangerous exercise. In FY13-14 the water Quality Department purchased 13 individual trunnions with nylon wheels to replace the stationary brackets. With Steve Lynes guidance the old brackets were removed and the new ones installed. Now in the event of a chlorine leak the cylinder can be rotated in place, removing the potential hazard of transporting it.

Nominated by: Sweetwater Authority

Signature:

Date:

General Manager:

James L. Smyth

Date:

12-15-14

Please attach supporting documents and/or digital photos and email to:

tlofing@acwajpia.com

ACWA/JPIA P.O. Box 619082

trunions



After rolling trunions installed