TRAINING SESSION ANNOUNCEMENT

116 ULTRAVIOLET DISINFECTION

County: County of Maui
Location: Kihei WWRF Classroom
480 Welakahao Road, Kihei, Maui
Dates: October 27 - 28, 2015
Times: 8:00 a.m. – 11:00 a.m.
        Lunch (11:00 a.m. – 12:00 p.m.)
        12:00 p.m. – 3:00 p.m.
Audience: Operators
Educational Point: 1.0 CEU
Instructor: Cassandra Martin
Prerequisite: None

COURSE DESCRIPTION
This course discusses the three common methods for removing pathogens from water, including chlorine, UV rays, and ozone; how UV rays destroy the genetic material in pathogens; how to calculate lamp age, intensity, and exposure time for peak efficiency of the UV system; understand how ozone is generated and used to kill pathogens; and avoiding the many safety hazards of each system. Also includes troubleshooting and a field trip to a treatment plant.

REGISTRATION
1. County Wastewater Treatment Plant Personnel:
   TUITION: Free
   Please submit an application form to your supervisor for approval and then fax/email to the Statewide Wastewater Training Center.

2. All Other Non-Municipal and Non-Wastewater Employees:
   TUITION: $110
   Please mail application form and tuition directly to the Statewide Wastewater Training Center. Check payable to: RCUH
   Mail to: Statewide Wastewater Operator Training Center
            University of Hawaii, water Resources Research Center
            2540 Dole Street, Holmes Hall 283
            Honolulu, Hawaii 96822
   Fax: 808-956-5014 Email: uhwwtrainingcenter@gmail.com Deadline: Oct 20, 2015

EQUAL OPPORTUNITY
Any disabled person requiring special needs will be accommodated. Any disabled person requiring special assistance should contact the Administrator at 956-7298 or uhwwtrainingcenter@gmail.com.

For more information please visit our website: www.wrrc.hawaii.edu/swotc.shtml