

# STATEWIDE WASTEWATER OPERATOR TRAINING CENTER WATER RESOURCES RESEARCH CENTER, UNIVERSITY OF HAWAII HONOLULU, HAWAII



TUITION: Free

### TRAINING SESSION ANNOUNCEMENT

# 104 WASTEWATER COLLECTION SYSTEMS BASIC COURSE

County: County of Hawaii - Kona

Location: Hawaii Water Service Company Baseyard

1 Quarry Road, Waikoloa HI

Dates: **January 30 - 31, 2019** 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 and Maintenance Personnel

Educational Point: 1.0 CEU Instructor: Ron Hay

### COURSE DESCRIPTION

This training program is for those already employed as collection systems workers as well as those new to the field. It is an introduction to the operation and maintenance of wastewater collection systems. Several objectives include: (a) describe why the work of a collection system worker is important; (b) describe the three types of wastewater collection systems; (c) identify main types of sewers; (d) describe basic components of the collection system; (e) describe what is meant by and what should be done about inflow, infiltration, and exfiltration; (f) indicate the importance of dissolved oxygen and microorganisms in wastewater; (g) describe the difference between aerobic and anaerobic decomposition; etc.

## REGISTRATION

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

2. <u>All Other Non-Municipal and Non-Wastewater Employees:</u> 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: Jan 26, 2019

### **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.