

**BOARD OF CERTIFICATION OF
OPERATING PERSONNEL IN WASTEWATER TREATMENT PLANTS
MEETING MINUTES**

Date: June 21-22, 2018
Time: 9:00 am
Location: Kauai DOH Office, 3040 Umi Street – Room 100, Lihue, Kauai
Attendees: Robert Souza (RS), Chair, City and County of Honolulu
Dr. Roger Babcock (RB), Vice-Chair, University of Hawaii Faculty
Gary Hutchinson (GH) HWEA
Lee Mansfield, P.E. (LM), Professional Engineer in Private Practice
Kevin Nakamura (KN), Department of Health
Loren Tanigawa (LT), County of Kauai
Ron Hay, P.E. (RH), Private Sector
Virgil Viernes (VV), County of Maui
Emily Dong (ED), Professional Engineer in Private Practice

MINUTES

- A. **Call to Order at 10:00 on June 21, 2018 by Robert Souza**
- B. **Review May 2018 Meeting Minutes**
 - 1. The minutes of the May 8, 2018 Board of Certification (BOC) meeting were approved.
- C. **Old Business**
 - 1. None
- D. **New Business**
 - 1. DRC Notification
 - a. Makena Resort WWTP – Denied, application incomplete
 - 2. Requests for Reciprocity
 - a. Tietjien Hynes, Gr. 4 from New Hampshire. The application is denied. Hawaii does not have reciprocity with New Hampshire.
 - 3. CBT Exam Results and Applications.
 - a. For period 05/03/18 – 06/19/18: Grade 1: 0 took and 0 passed; Grade 2: 3 took and 3 passed; Grade 3: 1 took and 0 passed; Grade 4: 1 took and 0 passed. Overall: 5 took and 3 passed (60%)
 - b. Lambert Makanui application for Grade 3 & 4 exams are denied. Approved to take Grade 2 exam.

- c. Prisca Keawe application for Grade I exam is approved.
 - d. William Hart application for Grade 3 exam is denied, pending signature.
 - e. Charles Andrade application for Grade 3 exam is approved.
 - f. Carl Lokan application for Grade 1 exam is approved.
 - g. Piilani Watts application for Grade 4 exam is approved.
 - h. Marc Nadig application for Grade 1 exam is denied.
 - i. Kory Chang application for Grade 2 exam is denied, Approved for Grade 1.
 - j. Shane Waliezer application for Grade 1 exam is approved.
 - k. Rico Bascuna application for Grade 4 exam is approved.
 - l. James Carreira application for Grade 4 exam is approved.
 - m. Vincent Edmondson application for Grade 4 exam is approved.
 - n. Lashawn Adams application for Grade 1 exam is approved pending receipt of \$25 application fee.
4. Renewal Applications
- a. Reviewed approximately 23 submitted 2018 renewal applications
5. August Paper Exam Applications
- a. Reviewed 16 Form 1 apps and 22 Form 2 apps.
 - b. Approved Form 1: Orol, Kudlich, Sobrinho, Lopez, Lee-Namakaeha, Halog, Sanchagrín, Matsumoto, DePeralta
 - c. Denied Form 1: Guilmette (missing CEUs/experience), Harshell (missing diploma, CEUs, experience verification), Reaves (no diploma, no DRC signature), Kainoa III (insufficient CEUs and experience), Verdusco (insufficient experience), Morisaki (AA degree lacks 15 cr of basic science)
 - d. Approved Form 2: all
6. Requests for CEUs:
- a. Travis Morita submitted transcripts from UH KCC and Hawaii CC. No CEUs were awarded.
 - b. Ian Oyama submitted transcripts from Colorado Mesa University. A total of 16 CEUs were awarded. Four CEUs are for a calculus course. Twelve CEUs are for business management courses and

these CEUs can only be used in applications for Grade 3&4 license exams.

- c. Ronald Hay taught the following courses for the SWOTC and is awarded CEUs for them: 301 (2), 208 (1), 252 (1), 303 (1), 206 (1), 273 (1), 209 (1), 302 (1), 215 (1), 250 (1); total: 11 CEUs
7. Requests for Temporary Certification
 - a. Marc Nadig. Applied for a temporary Grade 1 license for work at Wahiawa WWTP under DRC Warren Abamonga. Grade 1 temporary certificate approved for 2 years pending receipt of \$50 certificate fee.
 8. Wastewater Treatment Plant Classifications
 - a. Kamakoa WWTP – this was previously classified by the board, it scored 51 pts which is a Class 2 facility.
 9. Request for Course Evaluation for CEU approval:
 - a. Request to approve from Theodore Leong, County of Maui Confined Space Entry training class. Four-hour class is approved for 0.5 CEUs.
 - b. Request to approve from Naomi Yencich, TPC Training submitted four courses. Four classes are approved for 1.5 CEUs each:
 - Basic Electricity for the Non-Electrician
 - Electrical Troubleshooting and Preventative Maintenance
 - Arc Flash Electrical Safety NFPA
 - Pump Repair and Maintenance
 10. BOC member license renewal fee waiver for incoming and renewal board members beginning in 2018. Vote was unanimous approval.
 11. Planned meetings, exams, deadlines for remainder of 2018
 - a. Meetings: Feb 7 (at PWC Oahu), Mar 8-9 (Hilo), May 4 (Oahu), Jun 21-22 (Kauai), Sep 7 (Oahu), Oct 18-19 (Maui), Dec 6-7 (Kona)
 - b. Exams: Feb 8, Aug 16

E. Adjournment: June 22, 2018 – 3:00 pm

Next BOC Meeting: Sept 7, 2018 (Oahu)