



**UH-Manoa Diving Safety Program  
Hawai'i Advanced Diving Facility-Research Diver Training and Operational  
Support Services**

**FY2024 Equipment, Accessories, and Services Recharge Rates**

**Terms:**

Requisition required prior to receipt of services.

Payment 30 days net after receipt of services.

**Requisitions/P.O. to be sent to:**

UH Diving Safety Program Attn: David Pence, Diving Safety Officer

2040 East West Road Honolulu, HI 96822

(808) 956-9643

**PO or JV Payable to:**

The Research Corporation of the University of Hawaii

Project No.: 002684, UH Diving Safety Program

Invoice No.: to be provided

**BOATING SERVICES**

**DSP Vessel, per day, including operator** **\$350.00**

Operation of UHDSP dive boat in support of scientific diving for sample collection and/or diver proficiency maintenance. Vessel capable of supporting a wide array of science activities, including reef monitoring, engineering, blue water diving, and technical/mixed gas/decompression diving. Requisitioner to provide any required scientific collecting or activity permits to include UHDSP staff.

Primary area of operation is less than three miles offshore, between Diamond Head Buoy and Honolulu Harbor, with departure from/ and return to Ala Wai Small Boat Harbor ramp. Departure from alternate harbors (Waianae, Haleiwa, Kaneohe, Ke'ehi Lagoon, Hawai'i Kai) may be accommodated as weather permits with advance planning, but actual on-water time may be reduced due to increased transit times.

Vessel will support two divers with three cylinders each, or four divers with two cylinders each for standard diving operations (no-stop, single-cylinder), not including diving supervisor. Technical diving generally may include 2-3 diver team, plus a safety/support diver.

Rates are billed in whole-day increments for standard 8-hour days. Billable day includes all required safety equipment, vessel preparation, trailering from storage, loading/unloading, launching, recovery clean-up and return to storage. Schedule to be as arranged with UHDSO and as available. The normal on-water time is between approximately 9AM and 3:00PM. Time in excess of 8 hours, before 8AM, or after 5PM will be billed at 150% of the equivalent hourly rate. Approved dive equipment also available for extra fee.

### **DIVING SUPERVISORY AND SUPPORT SERVICES**

Scientific Diver Instructor	\$350
Scientific Diver / Support Diver / Safety Diver	\$250
Technical Diving Trainer/Supervisor**	\$400
Technical Safety/Support Diver**	\$250

\*\* Required for dives requiring decompression stops.

### **TRAINING COURSES, TURN-KEY**

	<b>UH</b>	<b>Non-UH</b>
<b>UH Scientific Diver Qualification Course (max.12 students)</b>	\$850	\$1700

#### **Diving Emergency Response Training (DAN DFA-Pro, 2-6 students)**

Initial training (2 days)		
Regularly scheduled, per student	\$120	\$240
Custom scheduling, per course	\$480	\$960
Refresher Training (1 day)		
Regularly scheduled, per student	\$ 60	\$120
Custom scheduling, per course	\$240	\$960
Unapproved cancellation rescheduling fee, per student:	\$ 30	\$ 60

#### **Rebreather Training**

Rebreather Level 1, (40m Standard No-Stop Exposures, 2-4 students)	\$1500
Rebreather Level 2, (60m, Trimix >16% Oxygen, 2 students)	Custom
Rebreather Level 3 (100m, Trimix < 16% Oxygen, 2 students)	Custom

#### **Other Custom Courses** as designed, per materials and personnel costs:

Diver Refresher Checkout, Proficiency Maintenance  
Dive Computer Endorsement  
Nitrox or Nitrox Refresher  
Diver Rescue (or refresher)  
Bluewater Diving  
Diver Propulsion Vehicle Use  
Drysuit Training / Checkout / Proficiency  
Full Face Mask Use  
Non-Exempt Diver Qualification

**EQUIPMENT RENTALS****Standard Diving Equipment Rental, per day**

Scuba BC/Regulator System	\$10
Non-Exempt Diving System (w/o Dive Computer)	\$25
Dive Computer Only	\$5
Dive Flag PAM Float w/ hand reel	\$5
First Aid Kit	\$25
DAN Oxygen Kit	\$25

**Gas Fills, per fill**

Scuba Cylinder, Air	\$6
Scuba Cylinder, Nitrox	Market cost +\$1
Rescue Pack Medical Oxygen Fill (13 - 22 scf)	\$25

**Closed-Circuit Rebreather (CCR) Rental****CCR Initial Annual Fee** \$2500

Includes annual required maintenance, supervised refresher dive(s) if needed. Total of days turn-key use of air-diluent CCR in subsequent 12 months.

**CCR Rental:** \$50

After annual fee, per day. Includes CCR system, nitrox bailout cylinder with regulator, cleaning supplies.

**CCR Consumables, per unit**

CO2 Absorbent:	\$35
Oxygen Fill	\$10
CCR Air Diluent Fill	\$5
CCR Trimix Diluent Fill	\$5 + Market Rate

**Turn-Key CCR**

CCR + Consumables (air):	\$100.00
CCR + Consumables (trimix):	\$5 + Market Rate
• Each CCR dedicated to use by one diver per day.	

**Technical Diving Accessories and Services, per unit, per day**

Technical Mixed-Gas CCR Dive Computer (Poseidon M28)	\$25
Independent PO2 monitor/technical dive computer (Poseidon M28, CPOD with solid state oxygen sensor)	\$50
Bailout/Stage Cylinder with regulator (Fills at market rate)	\$20
Additional Safety Cylinders, as required for operation	\$10
Fly-Away Mixing System	\$50