HSU Marine Lab: https://marinelab.humboldt.edu/
R.V. Coral Sea: https://marinelab.humboldt.edu/coral-sea

2023 Staff

R.V. Coral Sea Captain: Jim Long
Email: rvcoralsea@humboldt.edu
Phone: (707) 599-2147

Marine Lab Director: Dr. Rick Zechman

Cal Poly Humboldt
Marine Laboratory
Research Vessel Coral Sea

Cal Poly Humboldt Marine Laboratory
570 Ewing Street
P.O. Box 690
Trinidad, CA 95570
(707) 826-3671
https://marinelab.humboldt.edu/
**Research Vessel Coral Sea**

**Summary Specifications: 2016**

Built in 1974 by Lindwell Boatworks, Santa Barbara, CA.

- Retrofit and extended to 90’ in 1992
- Purchased by HSU in 1998
- Length: 90’ Beam: 22’ 4”
- Draft: 9’. Gross Tonnage: 143 tons
- Propulsion: Twin Cummins KTA 19 M, 1000 horsepower total
- 3 AC Generators, 2-55kw 3 phase, 1-20kw 3 phase
- Fuel Capacity: 6,277 Gallons
- Range 2,500 miles
- Potable Water Capacity 5,453 Gallons
- Main Winch Wire: 5,000 feet of 7/16” ss wire
- Hydrowire: 5,000 feet of 7/16” ss wire
- Data Hydrowire: 5,000 feet of 1/4” ss wire
- Knuckle Boom: 2 Ton maximum load
- A frame Hoist: 5,000 lbs maximum load
- Scientific equipment: ADCP, CUFES, CTD, Computer lab, ROV, Sediments samplers, Trawl nets, continuous flow through systems
- Additional details upon request.

For contract rates, please contact Captain Jim Long at: (707) 599-2147