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

2021 Staff

R.V. Coral Sea Captain: Ian Higgins
Email: Ian.Higgins2@humboldt.edu
Phone: (707) 599-2147

Marine Lab Director: Dr. Rick Zechman

Boating Safety: Steve Monk

Humboldt State University
Marine Laboratory
Research Vessel Coral Sea

Humboldt State University Marine Laboratory
570 Ewing Street
P.O. Box 690
Trinidad, CA 95570
https://marinelab.humboldt.edu/
(707) 826-3671
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 Scott Martin at (707) 599-2147