

HAWAII UNDERSEA RESEARCH LABORATORY
QUICK LOOK REPORT MISSION NO. P5-385

MISSION STATUS

Location: Southeast Brooks Banks E. side

Mission Date: Sept. 19, 1998

Maximum Depth: 470 m

Project Title: Precious Corals in the Hawaiian Islands

Principal Investigator: Craig Smith / George Roderick

Address: Dept. of Oceanography
University of Hawaii
Honolulu, HI 96822

Phone: 956-8623

Observer 1: Amy Baco-Taylor

Observer 2: Tym Catterson

Address: as above

Address: HURL

Scientific Data Acquired : Prepare an abstract outlining your objectives, techniques, findings, etc.

We arrived at the bottom in a dense bed of Acanella. Red corals were also present. We collected red corals then moved a little shallower to collect pinks. Once we had all the pinks, we headed south to search for golds, which we found and collected. The dive ended in an area of large slab boulders which had abundant gold corals.

MISSION EVALUATION:

Limitations, failures, or operational problems noted:

None

Recommendations for corrective action or improvement:

In your opinion, did the mission essentially achieve its purpose? Compare actual work accomplished with the work that was expected to be accomplished.

Yes, a great end for a great dive series !

List specimens or samples collected on the mission.

15 Corallium secundum

15 Corallium regale

15 Gerardia sp.

DATA RELEASE

Data may be retained by the project leader for up to 2 years after the mission date with the following exception. NOAA may request to use photos for publication or publicity purposes at any time.

Fill in the appropriate statement below and sign this form.

I hereby release the data archived by HURL for public consumption following mission

Precious Corals... (project title)

held on Sept. 19, 1998 (date) in the following way:

- a. CTD data by N/A (date)
- b. voice transcripts, video, and still camera film by Sept., 2000 (date)
- c. other Sept., 2000 (date)
- d. I will give my written consent to individuals wishing to use these data prior to the above dates depending on the nature of the request(s).

Principal Investigator