HAWAII UNDERSEA RESEARCH LABORATORY

QUICK LOOK REPORT MISSION NO. P4-015

MISSION STATUS

Location: Keahole Point

Mission Date: Nov.18, 2000

Maximum Depth: 400m

Project Title: Precious corals ... management

Principal Investigator: Amy Baco-Taylor

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

Phone: (808) 956-6050

Observer 1: A. Baco-Taylor **Observer 2:** Rachel Jeffreys

Address: as above **Address:**

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

Gold, pink and red corals were collected for genetic analyses. A short video survey was also completed.

MISSION EVALUATION:

Limitations, failures, or operational problems noted:

Sample basket broke so could not complete sampling. Also current manipulator setup was inadequate to complete sampling during the dive.

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.

No. Collected << 1/3 minimum needed samples.

List specimens or samples collected on the mission.

7 gold corals
3 red corals
2 pink corals

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 ...management (project title)

held on Nov.18, 2000 (date) in the following way:

a. CTD data by Nov.18, 2002 (date)

b. voice transcripts, video, and still camera film by Nov.18, 2002 (date)

c. other Nov.18, 2002 (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