

HAWAII UNDERSEA RESEARCH LABORATORY

QUICK LOOK REPORT MISSION NO. P5- 411

MISSION STATUS

Location: Diamond Head, Honolulu

Mission Date: Nov 1

Maximum Depth: 1000 meters

Project Title: Submarine Sand Deposit

Principal Investigator: Charles Morgan  
(HMTC funded dive)

Address: 1000 SOEST, HIGP  
Garvey Pk.  
Honolulu, HI 96822

Phone:

Observer 1: A. Malahoff

Observer 2:

Address:

Address:

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

mapped new sand source located between  
road and 200 meters water depth off Diamond  
head. Purpose of dive was to find a sand deposit  
to replace the sand eroded off Waikiki Beach  
The dive mapped a new white, thick (570 meters) sand  
deposit that could potentially be a source for beach sand  
replacement.

MISSION EVALUATION:

Limitations, failures, or operational problems noted:

None

Recommendations for corrective action or improvement:

None

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

Yes, excellent mission

List specimens or samples collected on the mission.

4 sand samples, Video, stills

# 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.

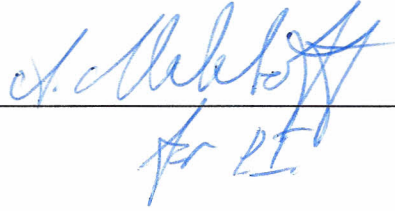
Fill in the appropriate statement below and sign this form.

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

\_\_\_\_\_ (project title)

held on \_\_\_\_\_ (date) in the following way:

- a. CTD data by \_\_\_\_\_ (date)
- b. voice transcripts, video, and still camera film by \_\_\_\_\_ (date)
- c. other \_\_\_\_\_ (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