

# BALAZS

NECROPSIES: p. 59, 45, 53, 90 & 96

p. 52 "MAJ-033"

23cm bygerhead

WEST BEACH

Woodside 9/15/88 p. 51

SEA LIFE PARK: p. 11, 16, 18, 61, 86

LATE JUNE 88 - EARLY JAN 89

HONOLULU LABORATORY  
Southwest Fisheries Center  
2570 Dole Street  
Honolulu, HI 96822-2396

GSA - ACTIVITY CODE  
139239  
CODE M.J.D.

WEST BEACH

#1: p. 44 - w/LEO & Gene Nitta

#2: p. 58-60 9/26/88 <sup>LOW TIDE</sup> ALGAE collection

#3: p. 69 10/13/88  
High-tide - Turtles feeding

#4: p. 81 11/10/88

#5: p. 82

TAGS = # 8876 - 8879 - John Naughton

TAGS = # 8880 - 8883 - GENE Nitta

RADIUS 523-6767

W. Coast  
p. 29

BOORUM & PEASE  
**B&P**

Composition Book • 9¼ in. x 7½ in.

Available As:

Item No.	Sheets	Ruling
09-9130	60	College Ruled & Margin
09-9132	60	College Ruled & Margin & Paged
09-9134	100	College Ruled & Margin

⊗ ESSELTE

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Esselte Pendaflex Corporation.

HONOLULU LABORATORY  
Southwest Fisheries Center  
2570 Dole Street  
Honolulu, HI 96822-2396

9/27/88  
Release  
See p. 50

UH-HILO 523 W. LANI KAU LA ST,  
HILO 96720-4091 933-3311 <sup>1</sup>

Kahala Et. 737-4445

HAWAII KAI AUTO MOBILE REPAIR

CHOY 235-1391

Ritte = 553-3553 #

Puleloa Home 553-3778

office 567-6696

Hotel Molokai 553-5347

Ed Medeiros - 553-5702

Bill Gilmartin - 261-7162

C.A.S. Golden Gate Park  
San Francisco, CA 94118

(415) 221-5100  
750-7318

VIC - PAGER PHONE 287-3528

HONDA

LYNN FUKUDA =  
623-9886 home  
ADAMS 948-8579 ) office  
948-6181 )

Military info - 471-7110

6 Oct 88

Hotel Robert Forsyth stayed at in Palau  
DW Motel (+ car rental)

6-22-88 A-2 Necropsies of Frozen-thawed  
turtles - GB & RF

5

WED.

Yellow plastic bag - NO LABEL

SC - 36.1 x 31.9 N 35.8

H - 5.6

RFF - 6.2

CC - 38.7 X Not taken

P - 30.5 white plastron

T - 7.0

Thick fat layer

Advanced decomposition

plastics, goose-neck barnacles, cloth, etc.  
in stomach & intestines. Rinsed &  
saved. Plastic sack & fishline in intestine  
Dried & saved

Third right lateral scute saved.  
white mark - similar to plastron plug

~~5/11/88~~ Picked up by Linda Glennon

"Found dead on the beach"

Sunset Beach, Oahu

Mrs. E. Rathbun  
58-001 MAIKA WAY

6

5/16/88

Moanalua Bay

Buoy #5 @  
Channel

Jeff Shepherd

Vehon Dive Ventures

Entrance  
396-9738

SC- 64.6 X 50.5

N-64.2

CC- 68.5 X 62.0

RFF- 10.7

T- 12.7

H- 9.6

PI- 52.1

Leech eggs on plastron  
Massive tumors on all  
soft parts including both  
eyes & tail

Adult leeches on tumors

H<sub>2</sub>S smell in stomach content

Halophila & Amangia

Male

6/8/88 Haleiwa

7

P/u vic Honda

C. Winters

SC - 40.1 x 33.4

PREN - 39.7

H - 6.2

CC - 43.1 x 39.8

RFF - 7.2

T - 7.5

PI - 32.3

Maggots, moderately decomposed

good fat

Male

~~Algae in stomach, samples taken~~

100% Pterocladia

4/27/88

UAUAPUE, Molokai  
Wavecrest

SC - 44.4 x 33.9 N - 44.1

CC - 47.0 x 41.5

H - 7.2

RFF - 7.2

PI - 35.2

Stomach & Intestines filled to capacity  
 50% codium, 50% Acantharia (none saved)

6/14/88

Thea

MOKULEIA, 1600h

637-9659

637-5583

Chris Barty  
68-711 Farrington Hwy

SC- 47.2 X 35.9

No Notch

CC- 50.5X

H- Not taken

Not cut in to. Horrid smell!

Severely emaciated

Green algae - possibly Briopsis on  
carapace

~14 small tumors on neck & F Flippers  
small tumors around glottis  
large " on roof of mouth



10

MIKE MCCOY  
Fisheries Advisor  
Dept Ag, Forests & Fisheries  
POB 206 C,  
Apia, WS

~~sent~~

3rd grade El. teacher - Sea Turtle Circulation  
Laura Sakai  
95-626 MAKAIMOIMO ST.  
MAKAKILO, HI 96789

GHB & RF

6/23 ~~Scouting / Scoping AT KAWAIILOA -~~  
~~SUNSET BEACH, HAWELA, MOKULEIA~~  
Thursday

Former Puuhou student

7/1

Friday

1988  
Volunteer FF3  
tag turtles

Tim Clark

499-1002

5399 Edgewater Dr,  
EWA Beach,  
96706

SLP

2 - 2:15 PM  
TODAY

6/27/88 → 55 hatchlings <sup>need tags</sup> on beach.  
Monday + 5 juveniles need 681 tags.  
3 infertile in beach.

S. Kaiser  
\* Not infertile or shell-green - coughed up  
blood after being in shallow water tank.  
About same time as when Hawk was  
dropped. Same green, dropped  
eggs on the beach.

7/1/88 SLP w/ GCB & PTGB 3 pm  
FRIDAY

Steve Kaiser & Susan Scott (for Bartick)  
*Subsequently published in Ocean Watch column*

127 Fallows

Tagged hatchlings which were then  
taken 2-3 miles offshore and  
released. all R3-45

Subsequent  
HSB  
Article

Tag # D101 → D118 (17) <sup>D106</sup>  
D131 → D181 (50) <sub>Bad DISCARDED</sub>

→ [ Retained by SLP → (D119 → D130) (12)  
for display AND Headstart. ]

Tags E301-400 79 total  
E401-500  
E501-600  
300 TOTAL left with Steve  
+ PLIERS

see next page 10, 551-10, 559 used AT KIT HOLE C Rommel  
10, 560-10, 575 (16) 10, 576-10, 650 (75) FFS 7/7

Telecon Don Heacock KIPUKAI

7/5/88

All of the tracks and "nests" appeared to be very fresh (all dug same night likely).

Jay TenB. spent 4 July weekend at Milolii

July 4, 88

Call Monday to WPPO recorder(?) from Dennis UYEDA office 525-8152

Live turtle under bridge at Haleiwa. Earlier call also from Adell Kewey 988-2358.

95-244 WAIMAKUA DR. Wahiawa, HI 96786

Susan - Haleiwa - 637-6090

Nita Adell Kewey recorder 988-2358

7/7/8 Don - telecon Heacock

30 June tracks & mound  
Byron Fears saw. very fresh.

Milolii

20' west of first nest.

Larry "Mendoza" w/TAG  
Papilla 124 On  
129

Turtle on beach

Molokai

- |              |             |
|--------------|-------------|
| Paint        | SLP turtles |
| Calipers     | Scale       |
| Tags - kit   | Tube?       |
| Mask/Snoekel |             |
| VIALS        |             |

11-15 July 88 Molokai-Medeiros <sup>bulldozers</sup>

7/16 Sat Docare report of dead turtle picked up at Haleiwa by officer KEVIN KONG  
7/18 I picked it up at Earl IS. freezer.

7/14 <sup>telex</sup> Report to WSPD concerning turtle under Haleiwa bridge Lois Rogers 622-2947

Vic Honda saw this turtle himself 7/17 which distributing "protected" posters on N. Shore

7/12/88 TUES sent Susan Taylor 677-2524  
68-085 C AKOLE ST.  
Wailua?

Butchered carapace in yard. R.F. expanded his report in file.

14

office Karen (904) 392-5194

7/9 Sat. Call from Marlu O'Leary

Tel. 637-6414

61-529 Kaw Hwy.

7/18 sent  
Monday

KITTY AGEKIAN

422-9221

HOLMES & NAVER

P.O. BOX 29939

Honolulu 96820

8/5/88

DEAN

Lives at  
" OPI'ULA "

7/18 Telecon - Saw Haleiwa  
river turtle 7/14 Thurs.  
sent 622-2947

Box 727

Haleiwa, HI 96712

7/19 seals at Chun's reef

Mark & Laurie Geis

923-8392

sent

Box 29368

Honolulu 96820

TISSUE SUBMITTED TO SAWA 8-11-88  
Result = autolysis tissue, not all identifiable -  
Nothing identified (SAB)  
CISA 521-3170 15

7/19 Tuesday C-23 5/8 x 19 5/8  
60.0

Molokai Bullpen Mortality

9874  
9875 S-56.0 x 43.9

Head = 8.7  
44.7 = PL  
11.4 tail  
Heart 1/4 lb  
Complete 1st stomach saved  
4 JARS; NOTHING in sec. stomach!

Pure Herocladia  
likely gullet mortality  
very fresh

PL = 4 1/2 lbs

52.5 lbs TOTAL  
guts = 14.25 lbs  
∴ 27%

formalin spleen 2 3/4 lbs  
lung permi. stomach in jar 1 1/2  
liver → 1 1/4 lb

Reported = 7/16/88  
1 lb = liquid 7 1/4 each quart

Halawa - Docree → Kevin Hong

56.7 54.6  
C-23 1/2 x 21 1/2  
S-54.5 x 42.5

PL-43.4

Need to send literature →

Ami Docree student help

During week of 11-15 July a  
*SeaLife Park* large nesting mound reported at  
SLP beach.

→ EZ corners = #117 → ANA Millers  
→ (8' x 10') = #117 → on left  
turn left  
HeKaHA

10' x 10' = #120  
10' x 12' = #132  
[6' outside legs]

Turn  
right  
Wayne Carpet  
Behind Wayne's  
Carpet  
up to roof

11' 6'  
Lilian

10am - 9pm

- Ramp -

Mon - Fri 8-2pm

Sat 11B 390

8-3pm

Sat Aoba Stand

Sun 11D 694

Sator Sun.  
report of night fisherman catching turtle.  
they let it go.  
Janna Wajman

*NOT AT THIS ADDRESS*

61489 Kam Hwy  
Haleiwa, HI 96711

Looked around ANAHULU BRIDGE  
STREAM for TMR turtle. 17

July 21, 88 Interview  
Mary Mazlu Dipont  
"Chun's reef"  
Springs in front of their house.  
Extensive sand near highway as of  
this summer. Richard.

7/25  
Mon. Ed Misaki MOLOKAI 567-6680

SWPC Travel  
Ronnie Berretta 893-7012 FTS  
(Audrey Johnson)

(206) 454-8155  
LAURA Sundberg  
ICom America

1-6-19,  
KAMIKURATSUKUBI  
HIRANO-KU  
OSAKA 547

Mr. T. Hoshio  
Export Department  
Tel 6793 5302

call  
→ 2-3 days prior

VISA - 1742 NUUANU AV. (523-7495)

Kora McCoy, C.P. & PAT 325-6147

IC-  
751 "CUT PIN 1 (BLACK WIRE)  
OF PLUG J12 ON THE  
RF BOARD"

TO  
UNLOCK



Robin Westlake  
 915 Peinbina Drive  
 Detroit Lakes, MN 56501  
 (218) 847-8913

from Kaiser - SLP 18-22 July 88  
heavy nesting on beach

Westbeach note: July 12, 88 350 lb turtle  
 tangled in line at  
 Station 78. Oceanit.  
 Notification to NMFS 7/26 from  
 ACE.

Reported  
 7/26

TUESDAY

Mike Knott - 257-5448

Large turtle dead in  
NOSE net

⊗ need to call her

7/27

wed.  
 Telecom

Sonia Chalpin  
FWS Palisa project  
Jim Jacoby

967-7396

JULY 28, 88 THURSDAY 19  
Depart JAL FL 77 for OSAKA 10:30am

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JAPAN

28 JULY - 3 AUG 88

---

7/30 1988  
Saturday  
9:40 AM

I. Chida -

LAGAC

Protect Things

88 2019 E - 7206 88

from houses - 5400 15 2200 5 88  
temp water in beach

Weather - July 30 35.0 with  
9.0 to 10.0  
10.0 to 12.0  
12.0 to 14.0  
14.0 to 16.0  
16.0 to 18.0  
18.0 to 20.0  
20.0 to 22.0  
22.0 to 24.0  
24.0 to 26.0  
26.0 to 28.0  
28.0 to 30.0  
30.0 to 32.0  
32.0 to 34.0  
34.0 to 36.0  
36.0 to 38.0  
38.0 to 40.0  
40.0 to 42.0  
42.0 to 44.0  
44.0 to 46.0  
46.0 to 48.0  
48.0 to 50.0  
50.0 to 52.0  
52.0 to 54.0  
54.0 to 56.0  
56.0 to 58.0  
58.0 to 60.0  
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68.0 to 70.0  
70.0 to 72.0  
72.0 to 74.0  
74.0 to 76.0  
76.0 to 78.0  
78.0 to 80.0  
80.0 to 82.0  
82.0 to 84.0  
84.0 to 86.0  
86.0 to 88.0  
88.0 to 90.0  
90.0 to 92.0  
92.0 to 94.0  
94.0 to 96.0  
96.0 to 98.0  
98.0 to 100.0

Who know - 257 5447  
large turtle dead in  
2000 net

1967-7316

2 AUGUST 88 TUESDAY

Yoshio Kareko - cites  
Tom Milliken - Traffic Japan  
Hideomi TOKUNAGA - Traffic Japan

\* How many tons "stockpiled" now  
in Japan??

WHAT IS YEARLY "OUTPUT" OF FINISHED  
PRODUCT - WHAT TONNAGE OF RAW  
MATERIAL IS USED?  
- VALUE? - ETC. ETC.

"National Treasure" Loggerhead  
Any "Japanese" Hawksbills? <sup>OKINAWA?</sup> Or are they  
protected?

Money can't recover Hawksbills.  
Money can't charge in regard  
biological constraints of Hawksbill.

PHASE OUT

23- Hiring / training new Craftsman  
1958 started to recover since 1955-recovered  
→ < 1961 war to 1950 MR. OSAWA 1939-1955 most stopped

8/2/88

Traditional Japanese "industry"  
craft artist

chemically synthesized?

Profit? Net annual earnings?

Growth rate of hawkbills in the wild?

got/ Caretta paper from Marquez!

Research needed

- Don't have the benefit of time -

Best interests of ...

4pm  
OSAKA  
INDUSTRY

" 27 tons 109%  
next fiscal year "

Synthetic?

\* [ Letter to Edward ~~request~~ <sup>request prepaid</sup>  
 ticket + per diem ~~of~~ <sup>of</sup> mention report =  
 copy of proposal, ~~sent~~ <sup>sent</sup> ]

Need =

Campus  
 "Not live long enough to see  
 results of his conservation work."

\* [ Consequences of killing turtles years  
 after year will not become  
 obvious for several decades, ]

Hiwasa cho, Kaifu gun  
 Tokushima Prefecture Japan

→ Masatoshi Masuda

AKIKO Motioka

~~sent~~ 1-25-7 Kamikotoen

Nishinomiya, 662

Japan.

Makiko Mori

298 Shimoyamaguchi

~~sent~~ Yamaguchi-cho

Nishinomiya city Hyogo

651-14

Japan.

"Official" <sup>copy</sup> P.P.O. # 800303824

2 AUG 5, 88  
picked up

100 tags to Kitty Agegian  
Holmes & Narver - Bikini Atoll

# 11,351 - 11,450 +  
1 chrome pliers

Called while  
was in  
Japan  
28 July -  
3 Aug 88

Need to  
call  
address =

Small - Turtle - Kaneohe  
Bay

William Chang

247-2489

*sent  
see later  
in notes*

Lives in sewer outfall?  
Lot of Tumors, ~~eyes~~ eyes  
almost closed, appears  
ill. Called because he  
is concerned about health  
of turtle



brochures - Call Walter X 553-3553 slide projector  
 posters -  
 summary of plan - Call NIVISI Radiological analysis of algae  
 record of Home  
 8/3/88 Sunday Home  
 1/1/88  
 forms [ Od Misaaki - 567-6680 changed to office  
 Luleloa Home - 553-3778 " " ]

Hotel Molokai - tel. no. = 553-5347

MOLOKAI

lecture

AUGUST 8-9 1988

Monday

Tuesday

7pm - 8/8/88

our Reef

by Walter Ritt

meeting covered

can habitat support them?

"Stockenhornment"  
Restocking program - OI

- ① Mo'i
- ② Mullet
- ③ Kump
- ④ White Olua

① mass quantities of juveniles  
 ② Tagging your own juveniles  
 methods you can track the outcome of your programs?  
 right size; right place; release.

ecological considerations: effects on other species.

COST VS. GAINS ?

sent c/o

\* → letter to Milliken + Japan newspaper, article ~~sent~~ 27

"Lottery program" for toy  
recovery.

Billy Kalise  
jellyfish, in pond after  
Mangrove planted  
whole pond yellow.

Cassiopea Melanura

Lots of freshwater percolates in -  
"too fresh for turtles".

~~sent~~  
Letter of Recommendation

Sheila MORIARTY  
c/o Alison Williams  
1063 Redmond Ave.  
San Jose, Ca 95120

Mr. Phil Dye

8/10/88

M. Majori telecon

hawkbill at SLP - lost tag?

→ Kahala turtles transferred to SLP → DATE:   
 large turtles were apparently under ledges of cement walkway (However, 2 of the returned Vancouver turtles headstarted were transferred from SLP to Kahala)

call Thurs. or Friday

Larry Katchia 967-8133 office

Assistant = ANDY

Bill Lacy - Chaffer

Home = 967-7416

<sup>Alif. cadens</sup> CAS (A15) 221-5100

<sup>René</sup> Margaret <sup>call again</sup> ~ 12 8/11 Thursday

Home - (A15) 331-0652

8/10/88

Wednesday

Tom Nishioka  
Hawaiian Humane Society

picked up a turtle with JMR at Haula - Deliver to HL (me), into A-2 freezer. Fresh dead.

8/10 sent  
Wed.

Telescan  
Elizabeth JOZWIAK

795-6666 FTS SW Region  
ALAMETOS

- green in ~~Arabein~~ Bay - warmwater discharge
- Featherback shot
- Turtle butchered by fishermen to eat.

8/10 evening

Telescan  
from home

553-5702 Ed Medeiros 8:15 pm

Sent

→  
+ axes of  
to and  
family.

Tim Morgan  
136 Larnet Lane  
San Jose 95132

8/10

Vic Honda reports DOCAEG Recently cited 5 net  
fisherman at Laniaka for taking turtle (10e) & lobster.  
Small turtle alive covered with tumors

Kahala Hilton - 734-2211

Stephanie  
ANN  
(U.K. Receipt)

NINA

1215 ALEXANDER ST  
#1402  
Honolulu 96826

Key  
returned

Telecon  
8/12 Telecon Wes Marks  
(714) 786-9397

Doing an article on plastic debris  
for Reader's Digest

Kaiser appointment

8/12 "overuse Syndrome"

Dr. McCaffrey

need to call again for  
appointment at 1-MONTH POINT  
2729 KAUHALE ST.  
KIHAI, HI 96753

8/11

Thursday

Call from Laura Scott (AKA JOHNSON)

she recently found remains of  
dead turtle 30-40' deep off  
Makena landing. Will mail sent.

No dead seen. Suspicious of  
"local family that lives there" -- has  
seen remains of lobsters underwater.

received

18.5 cm  
by  
11.0 cm

about 20" carapace length  
(51 cm)

8/12 Telecon from

Charlie Cook - Disneyworld  
concerning balloons

75 Closs View Rd  
Sausalito, CA  
94965

8-12  
FRIDAY

Source  
5/4/88

Kahului  
shipped

Shirley H

1/10/88

2/10/88

Ede  
Ma

telep

VA

→

Chuck Orvet (813) 893-3366

Telecon Terry Henwood 8/15/88

8-12-88  
FRIDAY

SKINNY-TAILED MALE  
A-2 fresh necropsy - turtle  
head fat reveals for many  
months. Massive tumors about the  
neck and eyes.

Source  
5/4/88  
Kahului, Maui  
Shipped by  
Skipper Hall

S - at least 86.1 x 68.2  
Heart - 2 species (30-40 total)  
in ventricles & ARTERY walls  
Bladder - infesting wall of  
Spleen  
LUNGS - Liver - many  
small-borg parasites  
in tissue

8-15-88  
Tissue sent  
to Dr. SAVA

Head - Saved frozen in A-2

photos - flash, alive on floor in A-2

RFF - 13.4

NO TMRs IN THROAT;

Edema; "backish" fat; Many parasites collected by  
Marty; Many in liver tissue; Cysts in Small intestine??

Marilyn Major, Charles, Marty Fast (Robert helped some)

Telephone  
Palau

3 min.  
\$8.45 \$2.29 1 min.

hours  
19 ahead.

10 AM - 11 PM

A-2 Necropsy

→ Everything else into dumpster.

→ Electroanesthesia used.  
→ Harete

K. B. Jarndal  
telephone topics

+ Limpus letter

- nutrient study / G, WB
- reimburse for certificates X
- Major of Himeji
- discussion w/ vehicle hire!

Need Groupings of Growth data

own bus - his standard parking

→ Limpus letter

44-2-948-1197 #200 sent ANNE MAYO

2nd deputy CHAIRMAN Group Meeting in Australia

Gren Lucas Assistant

→ Letter to Bekko Group

FAX 44-948-1197

Morling - home (904) 377-7391

(904) 392 5194

Need on Codara-phone

Fishery impact on leatherbacks - Malaysia

\* Biological Conservation 1st issue of 88

need

→ Proceedings of Malaysia turtle meeting

8/1

8/1

8/1

rec

18.5

11

8/1

35 - 92 = 57cm  $\frac{7}{8}$ " = 26 years

Tom Tucker - Aquarist at  
Stienhat aquarium

done / Letters of congratulations

slides FOR MARTY

- Healthy turtle
- Turtles w/ Tumors
- Slide w/ egg
- any other ~~need~~ <sup>need</sup>
- Blood drawing

3 units A

KIHOLU

Volunteers? Recommended by Marty

Ed Spurlin

Seesturtles while Surfing.



Bring back from FFS

2- FANNY-PACKS  
Applicators

need INVENTORY

- PAINT

BULK OF TAGS  
Green satchels  
FLASH LIGHTS

- DATA  
BOOKS

Need RADIO CALL TO JOPIS

~~8/26  
Friday  
5 PM  
East base  
2 nights ago~~

NHK TV

MINAMI - MAEKAWA - CHO  
2-4 TOKUSHIMA  
JAPAN

0886-220211

~~TRAGED  
Loggerhead  
Letter  
sent~~

OKINAWA EXPO - AQUARIUM

424 ISHIKAWA MOTOBU-CHO  
OKINAWA  
JAPAN 905-03

~~Craig Macdonald's former research assistant~~

Stem Jagwinski - 689-5589

Received

Home

Check at TRAVEL Agency

Sheila Morant - <sup>Bill</sup> Miller = 262 - 7467

35

Received

Kansai Gaidai College - 377-5402  
Main campus in OSAKA

Peggy Baer - Dr. Dijkstra's assistant

Hono. ↔ Palau - Daily

\$980.00 RT

DIRECT TO GSA  
change planes

"Trip & Tour"

1-800-348-0842

MICRONESIAN IS. Vicky MUSTO

VERA RE: INTERNATIONAL desk

BRAZIL

→ Palau Pacific  
Resort - \$70-80

→ Palau Nikko Hotel

closer

→ Down. style accommodations

Check w/ TRAVEL AGENCY

WIST Hall ~~all day~~  
 Project RESEARCH participant  
 FINAL MEETING

17 AUG 88  
 Wednesday

research data generated

# 022 Skull

NAME: Nancy Bushnell
School AFFILIATION - Island School P.O. Box 186 Kealahou HI 96751
PERMANENT MAILING ADDRESS
Home 6510 Oloheua Rd Kapaa, HI 96746

Kona -  
322-9696

KIHOLLO 37

Barbara Nichols  
POB 2845  
Kailua, HI 96745

Found 8/19 at 1 PM  
Togs 8945  
8946

Pile of fish up in the bushes.  
Found fresh dead  
in lagoon. Togs off.  
Turtle taken to "coconut grove"  
and hidden.

And  
copy  
to record

Gill net fisherman had set net night  
before.

Telecon from her 8/22 Monday

W-O tested on my briefcase

~~TAGS - Application~~

~~WI - W 99~~

~ 24 Aug - 6 Sept

for ~~Robert III~~

new Togs from NBT

→ Applicators & togs Barry & Lisa  
used this past summer - left  
at P&H with other gear?

Call returned 9/6/88 except W-I  
applied 8/30/88 LAYSAN  
RFF Sector 2

ADULT FEMALE BASKET...  
likely Rip in flipper already present.

Dr. Ron Fritzsche  
Dept. Bio. Sciences

8/26  
Telecom

Humboldt State Univ. 125 Calif. Ave.  
Arcata, CA 95521

~~sent~~ Tel. 707-826-3329

NOV 87  
TOG 488

22 JULY 85  
OKINAWA

telecom  
Mr. Robert Graham

sent  
SAS  
and  
surfer  
returned

6125-A Summer St.  
Honolulu 96821

jetski's

Halophila hawaiiensis  
Office 523-4500  
Home 395-9360

8/23 Ides Tortoise shell spoon for  
♀ AS NEW SKY?  
cast name?

8/25/88

Thursday

R.K. Little

(407) 345-5772

c/o WDW

Creative Entertainment

Box 10,000

Lake Buena Vista, FL 32830

sent

8/17

~~LAGOON "A" opened~~  
~~BACKHOE DIGGING~~

Thurs 8/25

WGG saw silt in H2O  
off Lagoon A when  
returning from Kawai

8/25 met w/pitta about Keahi Lagoon  
Rec. plan  
Jim DITTMAR - meet w/Gere Nitta  
NOAA Assoc.

Quarter-size  
hole in canopy  
Kahuna  
sent label

8/26

Loop Schoch 257-2103

Glenn Sanborn 254-5606 - Found by Yum Yum

Special Services Mammia TREE -

USMCAS Kareoke 96863-5001 TO freeze  
Kareoke Bay Hawaii

→ 2/20 lbs

→ Doesn't smell Fresh

Karl Kelly  
Pete Schoder  
257-5425

Tele. company assistance  
Mrs. Keno 520-3576

Nori Pacific Scientific Supply  
235-3833

44-533 Kareshe  
By Drive

8/25 <sup>telecon from Don Hearock</sup>  
~~Karen Kaituma (?)~~  
report "3 nests at extreme  
east end of KIPUKAI"  
found within the past  
few days.

Node Ishikawa TDY  
14<sup>plus</sup> to Kawai

FFS camp terminations  
letter from JORIS -  
8/20 last W-S  
8/24 last east

## GROUPINGS OF GROWTH DATA FOR KAREN/ALAN, PROGRESSING SE TONU

1. PUNALUI, KAU
2. KIHULO, NIHOA
3. PALAAU, MOLOKAI
4. BELLOW, OAHU
5. KAWELA, OAHU
6. NECKER
7. FFS
9. → LISIANSKI
8. CAYSAN
10. PEAPL & HEMES
11. MIDWAY
12. KURE



8/30/88

TUES

Necropsies

everything boxed into dumpster

Joel Levous

3 turtles - all previous frozen - Necropsy in A-2

Ael p. 45

TAGS 15,136 - 15,150  
+ applicators (15 tags)

TO -

Taiwan NMFS observer.

Gillnet fishery  
"one large dead leatherback caught in net on last trip."

9/2  
FRIDAY

Mainly DO CARE

12 hours dead 961-729/

200 lb turtle dragged up beach by mule.

green turtle

no tags KIMO

officer McTavish

officer Kim - in Kona POOLU VALLEY  
called JKH about shell

note sent 8/31

Gerald Heslinga

MMDC Box 359  
KOROR, PALAU 96940

8/31/88 Lunch w/ Vanessa & Dick Bause,  
at King St. - debriefing of

8/31 wed call from Lecky about DeMetts Proposal & <sup>Rec. Plan</sup> comments

9/1 <sup>Thursday</sup> Telecon to Craig - regarding  
being conservative & cautious  
about digging up nests too soon.

Jim Richardson

9/1 <sup>Thurs</sup> \*Dave Strickland  
going to Kwajalein

~~(401) 542-2968  
6 hours~~

9/1/88 Tags & applicator for  
John Naughton - MARSHAL IS.  
Trip.

~~All~~  
Returned - tagged  
Nothing tagged  
need trip report

Y-1 - Y-100  
+ steel tape

WEST BEACH

Sept 2, 88 9 AM departure w/ Gene Nith  
FRIDAY for West Beach - Olinda  
met supervisor LED

Saw Lagoon 1 ("A")  
- Arrowing of islands  
- 170' wide channels - shallow  
- Central channel ~ 8' deep

Many photos taken

Green algae on arrowing  
Some Bahalt rocks  
Acanthopora noted on beach  
Sign about poison fish \*

Blasting requested  
90 days after construction  
Contract of silt in water  
makes turtles easy to stop.

No Pterocladia obvious  
however, high tide of 2' present.

Hurricane

Uleke

passed to the south Labor Day  
weekend - generated South swells.

HONOLULU LABORATORY  
Southwest Fisheries Center  
2570 Dole Street  
Honolulu, HI 96822-2396

SEA TURTLE

SUBMITTING ID NO.

DATE

8/30/88

## NECROPSY REPORT SHEET

NECROPSY by goel

Submitting Prosector Address Phone

NOSC freezer

Genus	Species	Carapace LXW	Plastron L <del>W</del>	Head W	Weight	Sex
		Str 41.5cm x 32cm	Str 35cm*	8cm		M
		Curv 18" x 16" 45cm x 41cm				

## Tissues submitted:

Histopathological -

Bacteriological (smears, tissues, cultures) -

Virological (frozen) -

Parasitological (AFA) -

Toxicological (frozen) -

stomach sample retained

## GROSS FINDINGS:

11 barnacles on shell  $\approx$  1" diameter ea. Eyes - missing. Join + flipper of right flipper partially decomposed. 2 barnacles on plastron.  $\frac{1}{8}$ " nick on left side of shell where carapace meets plastron, not a puncture however. Shell plates missing around eyes and nose on head. Stomach + intestines full but no plastic discovered.

HONOLULU LABORATORY  
Southwest Fisheries Center  
2570 Dole Street  
Honolulu, HI 96822-2396

SEA TURTLE

SUBMITTING ID NO.

DATE

3/30/88

## NECROPSY REPORT SHEET

8-26-88

NECROPSY by goel

Submitting Prosector Address Phone

Glen Sanborn KMCAS

Genus	Species	Carapace LXW	Plastron L <del>W</del>	Head W	Weight	Sex
		Str 88cm x 72.5	Str	12cm		F
		Curv 93cm x 88cm				

## HISTORY &amp; CLINICAL SUMMARY: (Water quality; environmental contaminants, stranding location.)

histopathological -

Bacteriological (smears, tissues, cultures) -

Virological (frozen) -

Parasitological (AFA) -

Toxicological (frozen) -

Stomach / flipper sample taken

## GROSS FINDINGS:

External (including skin, plastron, carapace) 13 barnacles on shell, 11 on RFF, 6 on LFF. 5 on RRF, 4 on RLRF. Algae and sediment on shell, pit  $\approx$  4cm diameter + 1cm deep in shell located 10cm to the right of the center of the shell. 2 barnacles on head directly behind nostrils. Missing left eye, right eye socket filled with what appears to be a tumor  $\approx$  6cm x 5cm. 46 barnacles on plastron. Stomach + intestines relatively empty no plastics discovered.

HONOLULU LABORATORY  
Southwest Fisheries Center  
2570 Dole Street  
Honolulu, HI 96822-2396

SEA TURTLE

SUBMITTING ID NO.

8/30/88

NECROPSY REPORT SHEET

7-26-88

NECROPSY by Joel Kemp

Submitting Prosector

Address

Phone

NOSC MIKE KNOTT

Genus	Species	Carapace LXW	Plastron LXW	Head W	Weight	Sex
		Str 77.1cm x 61.4cm	Str 67.5cm x 48.2cm	10.4cm		F
		Curv 84cm x 78.5cm				

GROSS FINDINGS:

External (including skin, plastron, carapace) Outside very clean, no barnacles or tumors present.  
Stomach contained small white gristly like pebbles, looked like coral.  
No plastics found in intestinal tract.

12

stomach sample retained + 2 live in 100g formalin

NOTE:  
call WOODSIDE

9/3 William (Bill) Chang \* 734-4016  
Sunday 247-2489  
4374 KILAUEA AVE.  
Honolulu, HI 96819

\* " Turtle w/ Tumors  
100lbers on the bottom near Kailua  
Bay sewer outfall"  
" Turtle w/ Tumors off Kahuku  
Golf Course."

6873

6874

9819

3595

387

47

and "practice" tags  
Bent tags returned 1988 Summer  
from FFS

6873	10,029	10,101	10,243	10,308
6874	10,047	10,105	10,251	
\$	10,052	10,106	10,252	
9819	10,053	10,107	10,253	
	10,054	10,108	10,254	
\$	10,058	10,111	10,255	
3595	10,059	10,138	10,257	
	10,071	10,137	10,258	
	10,073	10,147	10,262	
	10,086	10,148	10,275	

10,503  
10,510

38 Total

Returned Mis applied or Practice Tags -			
early	3594	10241	10565
Sept	7004	10242	10581
88	10091	10383	
	10098	10414	
	10099	10429	
	10117	10508	
	10206	10509	
	10218	10523	
	10219	10560	
	10221	10563	

48

- Comp. time  
- mileage

Need

9/3  
Sat.12:30pm Call referred to  
me at home by Linda - switchboard  
operator at SLP, as per Kerry  
Chiswick.Dr. Jim Walker  
168 Kailuana Loop  
KailuaJim Hoppe - 262-7773  
by right of way 129 Kailuana Lp.Dead fresh turtle found  
~20 yards from shore ~25lbs.I drove to pick it up at ~4:30pm  
and took it to A-2 freezer.

Sent

9/7/88

IRA LEVINE - 948-6031  
Chemistry Dept.Phil Brunner BYU - 293-3211

call at 3:30pm

Murray Dailey - (213) 985-4878  
985-4806 <sup>BIO/</sup>OFFICE  
Ocean Studies - 985-5343

Melissa JACOBS Arieli's friend

946-7874

Tag found on  
2995  
HIMB  
Bellows.

~~527-6078 son Robb~~

Robin Bond <sup>2 son</sup> <sup>1/2 way</sup> Half way between  
3 Sept 88 <sup>151</sup> canal & power station.

~~sent~~

May not have <sup>been</sup> exposed (said area)  
for some time.

→ 7289 NININI ST  
Honolulu, HI 96825

Coins also found.  
A friend of John Naughton's that  
goes to Niikau.

9/8 Peggy Hodge - Tel:

Address: 1044 KOOHOO  
KAILUA, HI 96734

~~sent~~

9/8  
Thursday

Call from Fullerton concerning  
my wife @ FTS 795-6196

~~sent~~  
Habitat  
report

Arnold Lum  
212 Merchant St. Suite 202  
Honolulu, HI 96813



David Woodside - 259-7030 home

Doris interview - 9/9/88

Sent Phil Brunner - BYU Biology Dept. Tel. 293-3211  
LATE, HI 96762

9/12 VIA BOB NISHIMOTO  
MONDAY

Carmen Mills  
Home phone: 329-4215 Horakabau Harbor Tel.  
75260 Pumehana  
329-9413 Kailua-Kona, HI 96740

Found a 7-8 lb turtle, 8-10 miles off shore, entangled in "green cargo net w/ rope other debris"

Fishing Vessel "Akula Loke" (3 roses) - on Coast Guard Auxiliary patrol.

To Kewalo  
Vigorous  
green

Chelonia mydas

9/12 S - 37.3 x 33.6  
N - 38.4

Need 2 TAKEN  
photo 9/27

9/25 FLC - 41.5 x 39.0

PL - 32.3

better 9/23/88

9/24 RFL Head - 6.6

TAIL - 7.0

RFF - 7.2

To Kewalo -  
Excessively  
Buoyant

Marg. 9-10th right - gauge

8-9th 9-10th 10-11th Left gauges

TUES Sept. 27, 1988  
9/23 R3-4S

RELEASED BY ME AT  
HAWAII KAI/BOAT RAMP.

9/13 Tuesday

sent Sam Sadove - Okeanos

216 E. MONTAUK

Hampton Bays, NY 11946

9/13

Telecom

Jack PullenACE Vicksburg  
(601) 634-3650

Regarding report

9/13 Ted Warner - Channel 4  
TUES "55" Alii Enterprisessent 9/15 Telecom Dave Woodside 259-7030  
NO signs of nesting - seems like wary  
wore overnight camping fishermen.  
Woman who maintains cattle  
uses 3-wheeler. Need to ask her  
if she's seen signs of nesting.

9/28

KATE TEARNAN

P.O. BOX 4178

Kailua-Kona, HI 96745

Dive Boat "KONA-KAI"

"Miss  
Piggy"

sent

A-2  
NECROPSY  
w/JOEL9/15  
Thursday MAJ - 033  
Frozen -LOGGERHEADAUG. 5, 1987Deselict net - dead  
entangled turtle

TIME 1152

39° 24.3 N

11cm MESH  
SQUID GILNET  
debris -

" 165° 00.7 W

~~" Humpback turtle E.I. "~~ noJoreal  
Photos  
w/TAGSPhoto  
given  
to Wetherall

S = 23.0 x 20.5

C = 26.0 x 24.0

PL - 19.2

Plastron - 2 "live" barns  
+ cavities of barns

2 cm carapace with crab

Body

- Pickled in formalin
- Advanced decomposition
- 2 Bird feathers in esophagus/stomach
- Tissue mass only + 2-3 shell (?)  
particles in guts - preserved  
for ID

given to  
Mike Seiki  
2/2/89Wetherall S-49.9 x 39.2  
C-52.7 x 46.9

A-2  
9/15 Necropsies

W/ JOEL

HAULA  
MORAPU

Mrs. Sherman

Previously held for extended  
period at Kewalo

Kewalo 7/6/88 to Freezer

Green Algae in Stomach, sample saved  
for I.D.Plastron turned to Jelly, Plastron bones  
protruding. Severe emaciation.

S-46.2 x 37.2

C-49.0 x 42.1

PL-36.2

TAIL 8.6

8/10/88 Tom Nishioka Haula

Tumors on Neck, both front flipper, both  
hind flippers and tail.

Very emaciated

S-37.7 x 29.8

C-39.8 x 34.6

head-5.8 PL-29.7

TAIL-7.5

Stomach, small amt. of sodium

From intestines, to anus full of sodium / green algae.

Except middle segment "pencil" size.

Dr. Walker 9/5/88

Sex: Female

9 Lg. barnacles on plastron

Leech eggs on all ventral surfaces

Tumors fore and aft (no tumors on eyes)

Advanced Decomposition

Stomach contents: black sponges + Algae  
sample saved

Area of heart pitch black putrid substance

Stomach was full

Black mush around heart found to be LiverWalker  
S-49.9 x 39.2  
C-52.7 x 46.9  
PL-39.1 TAIL 8.5 head 8.5

BACKNOTE, Halophilid

late 1985 KATHERINE UNABIA  
Molluscs 638-8087

MR. YAMADA

888-0154  
79 Deville 621-8902

Continental #1700 395-0509  
56,000

Iseke-DOCAPE  
went to Kahuku  
to "investigate"

9/19/88 Monday  
to Kahuku Police need

Wipes  
Brochures  
Posters. Sighting cards  
Jars/ziplocks

♀  
"Bill"  
DOCAPE  
Tel.

C-91.5 x 82.5  
Kaikua landfill - cut open in BACK OF VAN

Large TMR left eye. 1 1/4" dia.  
Waling hole - right head - behind eye,  
Carp TMR 2 L&R front flippers +  
neck. PL - severely emaciated.

Very fresh  
Numerous leeches on TMR + EGG CASE  
Saved - Stomach sample ... lots of fill.  
GULAE BONES

9/18 3pm call at home from  
Sunday Sgt. ALAPA ♀ Tel. 293-8565  
Kahuku Police Station  
Box 602  
Kahuku, HI zip - need to call:

ETE SAVINI 638-7949  
59-779 KAPUHI PLACE  
WAIMEA BAY, HI 96712

9/19  
Monday  
~~sent~~

Lynn FRA GAS - 396-8486  
218 PAIKO Rd.  
HONOLULU, HI 96821  
H.T.C.

Lives on Paiko Rd. - interested in jetski & Turtles

need  
limpus

~~Tom Dye~~

Hawaii Pacific College  
1188 Fort St  
Honolulu, HI 96813

~~sent~~

Tonga 1984 EXCAVATIONS

Fots of turtle bone 25% of diet

Tel 885-7272

LACY HELICOPTER  
BOX 5  
WAIMAEA, HI  
96743

~~20-21 Sept 1988  
VOLCANOES NAT. PARK Helicopter Survey~~

9/20

~~Bob Graham~~

Draft letter  
for chases  
flights

Lionel Camara - 9AM  
to Kaena Pt 35  
943-3302

~~sent~~ LACY Helicopter -  
885-7272

9/22 Michael Edwards  
Thurs Beecham publishing

9/23  
~~FRIDAY~~  
ELLIE Roche ~~sent~~ Sevd Debris -  
St. Petersburg NMFS She had  
received call  
from Disney  
World

collect 935-4878  
9/23  
LES WACHI - Small boat  
harbor master - HILO  
Port of HILO 96720  
200lbs dead decomposed under  
pier # at Hilo Harbor.

♀ Bob Nishimoto checking on it.

TMRS - 2 photos in file  
from Nishimoto  
Curved length - 33" (83.8cm)

WALT DUDLEY - OFFICE = 933-3411 57

UH-HILO

~~808-943-1221~~

3311

Howard - 928-8156

UH-HILO = 933-3311

933-3411

9/25/88 Lower Middle tooth - DARA

933-3544

Katherine Unabia 638-8087

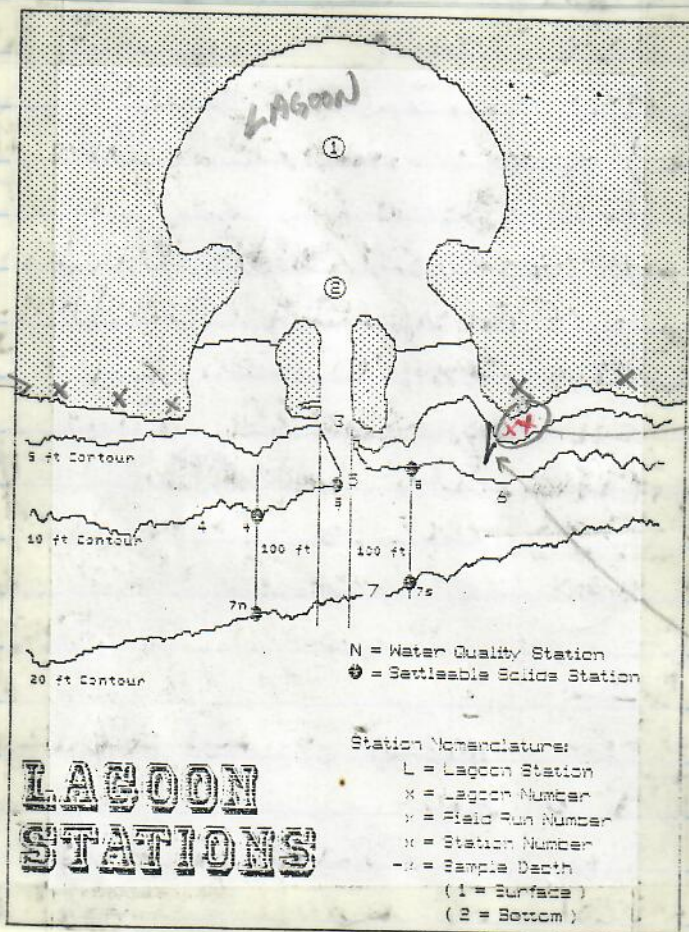


58 MONDAY  
Sept. 26, 88

see p. 44

9:30am Visited Kahe Pt. Noted lush burgandy Pterocladia along Limestone intertidal zone

(Cont. p. 59)



# Photos  
25 = 14

Previous photos  
in office taken  
on 3/20/86

9/26  
Sent EXPRESS MAIL  
ALGAE  
collected FOR  
MURRAY  
H. muciformis  
Acanthopora  
Pterocladia  
(small amount)

Reef projection -  
only sparse  
Pteroc seen.

Hundreds of  
snails found, but  
many dead.

NO NOTICEABLE TURBIDITY IN WATER.

Need:  
1) Additional Black-Repent  
2) Ciguatera in  
Clams - NOT  
Pterocladia

SEPT. 88



10-11AM

Departed ~ 11:15 am  
Also noted ASPERA GOSI's here.

9/26/88

W. BEACH

#2

59

Monday

Drove along dirt road toward Paradise Cove - 5+ photos taken. Note lots of trash at cliff base - including cars.

Tide should be ~ 0.4'. TO WEST BEACH Lagoon #1 - Paradise Cove end (South side). Immediately noted

bright green on new boulder islands. Bottom of shallow south channel seems clean of algae.

Photos taken looking Paradise Cove direction, when scabbles go out exposing limestone bench. Very sparse Pterocladia noted just south of channel cut, becoming more abundant going to the south. Up higher on bench noted Acanthopora and a Sargassum.

Also bright green which gradually became less proceeding to the south.

Drove around to north side of Lagoon I. Photos taken trying to duplicate ones taken prior to construction. Subtidal reef projection here but also one extending out from <sup>west?</sup> center "armored" island.

ONLY SPARSE Pterocladia noted. PHOTOS, Rick Guinter & JO ANN + "Snookey" ARRIVED ALCOS.

At N. SITE, I found abundant H. muciformis. Rick said not there 4 MONTHS AGO.

No noticeable turbidity in water.

Departed ~ 11:15 am.

Also noted Aspera Gopsis here.

TUES

9/27

Sent  
1987  
strand

Call from Mike Cohelo  
concerning dead rotten  
turtle w/ one front, one rear  
flipper presumably amputated  
by shark. Heomuku, LANAI.  
Photos taken. Buried.

9/27 LYNN DENLINGER & Terri B.  
TUESDAY MIKE FEDORKO

Visited office to discuss turtle project.  
Numerous Reprints provided to them.

(w/ Nissan car for sale 261 2462)

leeches

9/28

9/23/87 From green turtle 55.0 cm  
Kailua Bay found 8-9-87  
EV 10-29-87.  
Sent to Murray Dailey.

6817 = test in office

ROSE

6818 - 6825  
6826 - 6850  
6918 - 6925  
6935 - 6950

SLP  
TOM MARQUEZ  
sent  
45-841-01  
ARR 9/27/88

for Doug  
Forell  
going to JA

+ Applicator

Sea Life Park - Ed. Dept lecture  
LECTURE 9-28-88

Carl Sherry  
Sue Arness

9/24  
Sat Morning

8 hatching Beach  
SL Park

9/28/88 Land  
SL Park 25.9 x 20.5 head 4.6  
green bottom carapace 22.1

8449 (R) 3-4  
8450 (L) 3-4

green Land width head  
24.8 x 18.9 4.2  
19.3  
bottom 19.6

9900 R R (Size 1) 749  
9900 R 3-4  
9909 (L) 3-4

9/28/88 SLP the above two headstart turtles  
from 1987 SLP hatch - raised mostly at  
Waikiki Aquarium. To be released  
4-5 off shore ~~this coming weekend by Steve.~~  
Released the following day -  
9-29-88