

BALAZS

7/91 - 3/92

BALAZS

LIN 576-4747 (PAGE)
576-4748 (VOICE PAGE)

OFFICE-944-0250

KARL BROMWELL = 732-4852

ED MEDIAROS - 553-5702

SEA LIFE PARK - 259-7933; FAX 259-7373 (223-1530)

KAISER - ~~239-1937~~; Beepers 538-8043

Geo. WATSON - ~~239-6335~~ 885-8827 HPA-Box 428
96743

COE - FTS 392-4009
NAUGHTON - HOME 262-9029

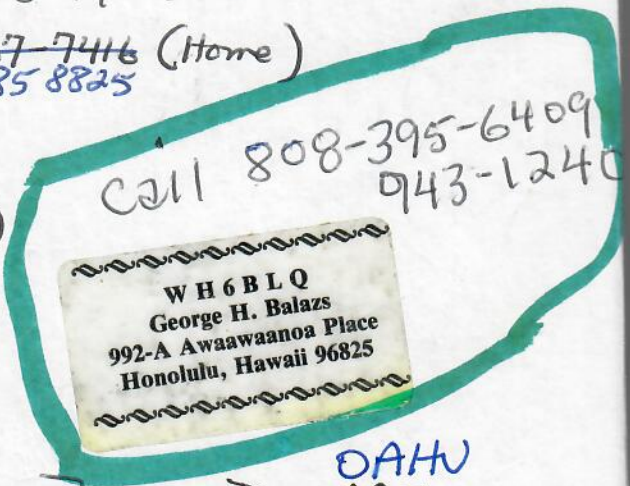
MARC RICE 885-4965 (home) HPA KAMAKANI
885-8250 (office) HA 274YB

ROGER DI ROSA - JOHNSON - 621-3044 x3182

BIOLOGIST =
KATAHIRA = 967-8226 (VNP) 967-7446 (Home)
985-8825

ANDY KIKUTA = 959-2656

POLELOA 553-3778 (Home)
567-6696 (work)



KAWAZA GATE = 956

BJ HUGHES = 924-5243

THOMAS COOK 532-1888

Ogren = (904) 234-5709 [home]



OAHU
DOCARE
FAX =
527-0210

Composition Book • 9 3/4 in. x 7 1/2 in. Kaimuki Auto Body-

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

Esselte Pendaflex Corporation, Garden City, NY 11530
Made in U.S.A. B&P and Boorum & Pease are trademarks of
Esselte Pendaflex Corporation.

Supervisor = BRIAN SUGIYAMA
DOCARE - HILO
P.O. Box 936

HILO 96721-0936

955-1036 : 9241

KAWALO BASIN = 531-5613; 533-4110
Russ Miya ~~526-1937~~ 593-0515

→ GSA 139239 MJD

Bob Morris - 262-9621 (office)

254-1940 (home)

Laura Scott 879-0493; Nemoa 661-5555

CLUB LANAI = 661-0330 P. Weitzel

MAUI - 243-5414

Albert Morita 565-6688; 565-6448

Hilo DO CARE - 933-4291 → BRIAN SUGIAMA

KONA DO CARE 323-3141 → FAX 933-4249

KAWAI DO CARE 241-3444

MOLOKAI 567-6618

Gene NITTA = 737-7167 home

DO CARE - 587-0077

Kim HOLLAND 734-4732 (home) 236-7410 OFFICE

CASEY TARMAN 949-1943

Chuck Cook - FAX 680-9-488-1725

ALYSSA WARD = 237-8618

MADE LAMMERS = 922-0725; work 247-1911

MARK TIMKO = 235-5459; work 732-5525

Mike McCoy 325-6936

JOSH HEKEDIA = 262-6692

DICK WASS - home 935-7027

OFFICE 969-9909

ALYSSA WARD = 237-8618; work = 433-6921

MICHELE FINN = 486-0168

ERIC HILL - 957-1276 (H) 956-6181 (message)

DANNY AKAKA - home - 325-7946

OFFICE - 885-6622 ex 7065

JASON 247-9194

236 7429

Loosey 956 8617 3530

KIM (KA) CELLULAR = 927-3530

6491 - combi

2

1418

Techniques =
- sighting cards ①

- Tie to weigh ②

- stomach flush ③

- speculum ④

- MOTO TOOL ⑤

United = 547 2211

International - 547-2811

George Losey

254-6519 Home

E. JACOBSON = HOME (904) 591-3161

Don Williamson - MIDWAY

808-471-1110

EXT. 416

EXT. 607

Leighton Taylor - (707) 963-2260

Phil Williams home office FT3 427-2322

(202) 544-4161

PAUL'S SCHOOL = 395-9011; 395 9022

CHRIS' SCHOOL = 956-7833

HALLACHER, Leon (Home) 959-5987
(Office)

Kevin Mahoney (home) 969-3759

2 Jan
3 Jan

HAWAIIAN AIRLINES = 537-5100

ALOHA AIRLINES = 836-1111

"Kamakani" HPA = HA 274YB

Keith Keau - Mami DOCARE
54 Highway Street
WAILUKU 96793

281-470

"Explorers"
ATLANTIS Reef Divers = 522-5801

3

8/29 Thurs. [1:15pm → 4pm]

WIFE ~~MARY~~ Mahon
988-1166 home
236-7428 HMB

Larry Hamilton - EWC Policy Institute = 944-7253

LINCOLN HALL = 944-7814 17 - Haleman

ACROSS from Moore Hall -

TV Room; phones in Room.

SUE 944-7920

Home address =

John Coney = (home) 967-8092

Address:

OH - HILO 96720-4091

YVETTE ANDERSON = 941-8613

L. Taylor FAX (707)-963-2071

(707)-963-2260

167 SAGE CANYON Rd.

ST. HELENA, CA 94574

SKIPPY HAU = home 877 7511

office = 244-2072

70 S. High Street, Room 201 WAILUKU, HI 96793

New DOCAPE NO. = 587-0066

FAX - DOCAPE 587-0080

Dr. Murray Dailey (310) 985-5343

ATLANTIS REEF DIVERS = 522-5801

JOHN WILSON 553-9075 Home

OFFICE
Bjomadal - (904) 392-5194

MARK TIMKO

235-5459

7

46-051 KONOHIKI ST.

APT 3734

work = 247-1911

KANEOTE, HI 96744

✓ MARC LAMMERS

922-0725

3093 PUALEI CIRCLE #206

HONOLULU 96815

Work-732-5525

JOSH HEHEKIA

262-6692

1285 AKIAHALA ST.

KAILUA, HI 96734

Alyssa WARD = ~~261-3086~~

237-8618

6/30/91 Telecon w/Spencer TINKER 734-1646
 SATURDAY Regarding statement in ERNEST Williams
 MS 0:

"Numerous green turtles and more than one hawksbill with fibropapilloma tumors were held at the Waikiki Aquarium before and after 1950. Individuals of both turtle species were necropsied and examined histologically. Trematode eggs were found in the tumor tissue and blood vessels (Prof. Cutress pers. comm.) The tumors in Hawaiian hawksbill were as large and well developed as those occurring on green turtles (Cutress, pers. comm.)"

STUDYING ANEMONES
 Tinker stated that Charles Cutress ¹⁹⁵⁰ was a grad. student in zoology at UH that used to stay at the "old" Waikiki Aquarium. Tinker got out of the Army in 1946. Was at the old aquarium until 1954 late at which time moved into enlarged present facility. At old facility they only had small turtles (greens) - he doesn't remember many hawksbills. Doesn't remember any with tumors. He had greens with tumors (acquired with tumors from the wild) - no sign of develop

Then
Let
them
go.

originating in captivity - or transmission).
He used to buy turtles when people brought
them to him. (Timber used to have
a vet named ^{CHARLES} WEBSTER treat them
by tying them off with thread. If the
stroke was to large, he would use a
needle to pierce the center then tie
off each side to cut off the blood flow.

Timber seemed very ^(doubtful) ~~(uncertain)~~ about 3 things:

- 1) That any of the turtles he had before 1950
had tumors (all were small greens);
- 2) That any hawksbill he ever had had
tumors;
- 3) That Charles Cutress ever had anything
to do with the turtles, and especially
any necropsies of them.

CUTRESS didn't get his PhD, according
to Timber.

He went on to work at the "U.S. National
Museum", but "didn't publish enough so
was released". Jack Randall said
to have helped him get a job at
the Marine Lab in Puerto Rico.

Timber exchanges Christmas cards
with him every year.

Dept. MARINE SCIENCE
UNIV. PUERTO RICO
MAYAGUEZ, PR 00709-5000

BUT
NOTE - E. Ross Brought
SMALL LOGGERS, TO Aquarium, 1960's
13

Tinker never brought any turtles from Florida to Hawaii, once, while at a Caribbean Island, he saw a bucket of hatching hawksbills and was tempted to buy them for Hawaii. But didn't. - Boen ~ 1944

Tinker's son - George - 46 years old.
He remembers seeing turtles with bad tumors in the new pool at Aquarium.
6 years old in 1950. 10 in 1954.

BACKNOTE - Lester Zuberan 6/28
STATED Tumors on Turtles are very
BAD now. 1970's is when he first
started noticing them in Kaneohe Bay.

CONCLUSIONS: - Turtles with tumors
were held by Waikiki Aquarium
After at least 1954,
- No evidence of hawksbills
with tumors
- Questionable by Tinker if
Cutress did any necropsies.

Need - HE ^{KNOWS NOTHING!} Check w/ Jack RANZMC
• check Zoo. Dept. for years
Cutress was here.
(list of thesis'?)
- Call Cutress
Tel. -

DOE
Colene Murakami =
396-2572

call C. Oravel COTE
CWATS I WIDEAST N.E. Contract 1981?
Rec. plan for Caribbean
TEL =

Holland
Kim, Returns 8/19
but out 8/23 w/ Bill

1) 1988 AMENDMENTS

2) Def. Recovery

[EYE APPOINTMENT]

NO Budget quote - SE.

"ETERNITY BEACH" volunteer hand out program.

NEC. MANUAL
ANATOMY MANUAL
TAG INSTRUCTIONS ETC. + DATA FORM
Natasha Bartley - Now 5 years old +

Tiiko - 6pm → 6am 15 July

Lammers - 922-0725

~~W. Brown~~

17 July wed - Recovery - 7/17 Trans.

Recovered by Karl Brunwell

LAST nested =

Call from Wade Ishikawa on Kauai. Ph: (241-3400)

One turtle has come up with 4 tags on it. #6441 to 6444.

It came up on Saturday, 7/13 at 11:15pm.

TOSHI KANEKO = 332-9319 (son)

(742-1935)

6/30/91 nest

7/13/91 nest

P.O. Box ^{USFW} 1

Midway Atoll FPO AP 96516

Kirsten Von Kugelsten

471-1110 EXT. 416 day
607 night

Ken Neithammer = (406) 276-334

newotani

923-1555

* Ken Bai

822-3483

6251 HAUAACA Rd.
KAPAA, HI 96746Resighted
BBA 442 7/17/91

Sheraton Caves

7/7/89 Paloon Site G
9171

9172

9173

(BBA 442 ?)

7/7/89 SL = 70.7 cm
CL = 76.5 cm*
Need
DATA
FORM
FOR
KBAY
BOOK

KBAY

TURTLE RELEASED w/TMR By

BACAZS AND MIYA 7/1/91. Picked

UP AT 61-749 PAPAHOA ST. 6/7/91

By Jim Swenson,

Held at Kewalo 6/7-7/1/91

RAINMAKER Hotel

7/23 - 7/27/91
#60, #51 gov. price

"Aloma" 7/15 2:40pm

011-684-633-4241

Peter Craig
684-633-4456
~~4241~~

Bo Blinsky - 875-6955

Vince Hatteney 943-1166 Ho^{le}lewa Trench
Bluewater Dive

Don Heacock Strand

Susan IWA1 - Wailua Golf Course

7/18/91 found by fisherman along
the shoreline.

Shipped alive to Honolulu 7/19/91.

RFF
1/3 missing

Goose-neck + emaciation SL = 36.8 cm

Scrubbed and taken to Kewalo Basin.

Check this weekend.

7/27/91 - to A2 - very weak, barely
alive. TO Freezer EUC

SOURCE:
1/31/91
"Air report"
Reported by
JIM MATSUMOTO

need

Debbie Makawao 965-8327

(weep to call back) Turtle has "growth" on shoulder
"MYRPLE" 7/26 looks like a bite

Kewalo w/ Bob Morris & "Bolt"
7/19/91 - photos by Bob of TMR sites
on cryosurgery turtle he's been
working on for months.

ALSO - Excised tumors from large
turtle 6/20/91 AT MAKAI PIER.
FOR DIGESTION AND ONE TO STEVE KAISER.

18 July 91
23-26 July 91
PAGO PAGO
Am. Samoa

MODIFY

Russ
- Get Johannes report back
Robt Smith - reports that
Case of turtle being taken
at night off Hiltan Hauduian Village

I needed A TAPE RECORDER.
RE: "Jeopardy" Sect. 7 letter - copy to Robt. Smith,
Need - FAX to Peter Thomas RE: expect
Marshall Proposal, + PAGO MEETING

Driftnet ^{JAW} N. Pacific - leatherbacks/Loggerheads
Need - "Subsistence taking" to R. Smith,
Video to Jim Richardson.
Robert Smith

R. Smith Pacific Daily News - Guam Palau feature

NATASHA → Xerox interview pages
BARTLEY / Richards + ANATOMY; interview technique
Form for project

K.E. - T.M. ? \$11K New \$15K
Format; 100p. 9/1/91; Publication outlet; TM?
Need OUTLINE; HATCHING PRODUCTION MODEL

* [Jim R. - 1979 Noumea Workshop Report
McKow - 1977 - Kekown, A.

Photo from Tom Morell

My Tokelau paper to everyone

- "STAGGED" NATASHA
Need tags, but etc.

Need spray bottle for alcohol. 19
-Lorgs-

FRIDAY

7/19

MAILED
TO
STEVE

that came in more recently.
Small time in 10% formalin for
Bob Moore's friend in Oregon.
Many leech eggs and leeches
on this turtle. We scrapped and
scrubbed, and sprayed w/ alcohol.

22 JULY 91

KBAY (MARK REEF & AOL)

With Phil Williams

2 MARK (1 w/ time)

1 AT AOL (NOT ME) but 15-20 seen

Epi SUAFOA (684) 688-7588
P.O. BOX 2175 LEONE
AMERICAN SAMOA 96791

07 29th Wiliwili St.
HILO, HI 96720
(808) 935-6769

National Park Service - Honokahau - inventory turtles

RATS

have 4/91 TRIP TO ROSE - (need report)

going back out for 6 weeks to follow-up rats (some still there) + Teacher's TRIP 8/6/91

KE/SE collaboration
U.S. Pacific
"INSULAR TEAM"

"Species plan for each species that occurs in the Pacific"

Draft
Hawaii plan published

need Fullerton change to Hawaiian team
(Copy to Robert)

- 1 Marianas
- 2 Hawaiian
- 3 Carolines
- 4 Samoa
- 5 Equatorial
- 6 Marshalls
- 7 Foreyn

- VS
- ① Hawaii + eq +
 - ② Marianas
 - ③ Palau
 - ④ Samoa
 - ⑤ Marshalls
 - ⑥ FSM

23-26 JULY PAGO PAGO Am. SAMOA 21

Frame
starts to
Henry

PACIFIC
RECOVERY TEAM

24 JULY 91
Wed.

21 miles of beach habitat in territory

Could officially support SPREP programs
W. Samoa Levi Bell

Sacred Turtle or "Fish from the deep"
2 Villages - 1) long boat & spears
2) Encircle (with net?)

→ Mrs. FIA TIA - described turtle status/culture
in Samoa
(predecision notes)

→ Recovery decision statements

Jim Arrive Sam 4th Aug.

4-5 Aug

6th TO San Diego | High tide

7/26 pm to Leone - Epi - waded out to
see petroglyph turtle - but couldn't locate.

Enterococcus found by Morris
in SLP captive abcess

by Morris
24 kg
7/24/91 Makai Pier turtle w/ hooks

LFL Seattle return 3/89
Y30, Y31 R3-45 S-33.2 x 26.3
N-32.8
C-35.0 x 31.5

P. 14 graybook
6/4/90 Release at Bellows

Z59 applied. Y30, Y31 (both exp 6/2)

S-53.7 x 42.7

N-53.3

C 58.0 x 51.5

"Blk Dot on each side of jaw" "very thick"

X-rays taken, and hooks
removed by Bob Morris.

734-6570 FAT

Robert Smith GUAM =
734-3944 RUF0

JAPAN PLAZA
(671)646 7886 23

July 30-31
AVG, 1st
4 earlier

7/28

Linda Elliott RE: Turtle.

It is lethargic. Seems to float high. Nitta to Hyatt 8/2/91

Hyatt Winkova 885-1234

QUANTAS FL 91 10 Aug
10:30 am → 2:10 pm

" FL 92 14 AUG
5:50 pm → 9:55 pm

" " PALACE BONDI #83.00 US 8/14
212 BONDI Rd. 387-1122 Airport?
Sidney pickup?

Sidney
Hotel

800-441-1818

~~TROPICAL IAM 8/15 Honolulu Airport
#21.95 Conf. # 2510898
957-0800 open to 2am~~

~~HERTZ #30.99 1-800-654-3131 # 78850ED
80EP~~

Telecom **HERPES** - MIN

JACOBSON

12 (or more) tumors from each turtle (1/2 into zip lock ^{Ultra freezer} 1/2 whirl pack - formalin) into cassette / 0% buffered
6mm into cassette, rest frozen

Flo cytometry =

Same turtles

6 w/tumor **(A)**

~~WAVE cap on~~
→ whirl pack

2 tumors from each turtle on dry ice. 6mm slice thru middle

2 samples from each turtle of normal skin with dermal punch - Dry Ice

Cassette for tissue
Number of sample written on side.
Put cassette in whirl pack.

Also, from each turtle blood sample.

6 turtles **(B)**
Healthy

2 normal skin from turtles.

14 Oct 91

FUJIOKA

SEMINAR

New Biologist at Johnston -

Donna O'Daniel

here until Thursday 8/1/91

Molly = 541-2749BalazsALONARichardson~~#85.56~~

9Am

FL 414

4 August Sun.

5pm

FL 77

5 August Mon.

Budget = Gov. rate
#23.00

736 8903

Telecom 7/31/91 with

Bruce Eilerts

→ Joel Moribe USC student

30 Aug 91

* Need call Mrs. Crab - get Bellows permit 27

7/29 Report from Roger Douglas sister about many turtles being seen at Bellows jetty

Brooks Tamaye

7/31/91

Sugar Beach - Kehei Beach

Brooks
8/1

7/30/91

9am

Mary Valley - 879-1116

Glorian McDowell - 879-4734

Telecom
to Hawaii
Hatchling
stuck in
saw

3 hatchlings only

need
hatchling
photos

45 Nohokai Street
Kehei, MAUI 96753

- 8/2 Brooks excavated and shipped to me.

7/3/91 Jared = DOCAEE

Heather Campbell 661-0330

Club Lanai - Injured turtle -

Crescent shaped piece missing rear and

intestines hanging out

Shipped frozen by Morita to me - A2

HIMB - TRACKING BOAT

HA-140XS 16' UH BOSTON WHALER

Capt
Smith

Diane Driegot = 257-2171

257-2086 - Maj. Bales

*257 3579 - FLIGHT Control Tower

Friday

8/2

Nitta visited Hyatt (L. Elliott 885-1234
EXT. 2483

8/17

4 turtles seen. Tame but not approachable. Sick, floating-high turtle not seen. Turtles feed on algae that washes from gondola raceway in water fall. Nitta collected = Ulva and Gelidium. Rest of Lagoon seemed barren to him. Temp = _____ Salinity = _____ "Water pumped from deeper to control algal blooms" last year. Brock's recommendation, People feeding turtles =

 4 - 5 AUGUST 1991

 N403
 N404

 Kamehame/Punaluu w/ Richardson
 KATATHIEA
 90cm CCL hawkbill ♀

8/4/91

 Sunday - KAHALU Beach Park,
 Laehani Drive on Honolulu
 Side of ball park

47050A LAENANI Dr.

Edward Newalu

239-8670

218 RF

 dead - "large barns, no tumors"
 Picked up by trail 8/5

SIGHTING OF ^{Eight feet} front 7/4/91

Z55 by Jeff - at HIMB

need recovery data,
outside KBay near Samp'an Channel

Med. size seen ~ 1/4 mile north of Buoy
at end of Samp'an Channel
one small TMR on RFF.

"Light Blue"

Probably
Not read
correct

Balazs, Bromwell & Alysa WAE81

Released 8/6/91 Mark Reef
KBAU

S 54.7 (L) X 44.2 (W)

N 54.7 (L)

headw 8.6

C 59.0 (L) X 53.0 (W)

tags

RFL : V86

~~L3-4~~ : V87

LH ~~XXXX~~ : V88

*treated turtle by Dr. Morris

plastron 43.5 - weight 43.0 lbs

left jaw hinge has #2 tumor - untreated

→ TMR SCORE NOT ASSIGNED
need to enter standard date & data.

TRACK #6

8/6 - 8/191

TMR. Score #3

(TUES)

#6 Tracking Turtle

(engraved w/ paint)

old tags

LFL 2202 6 small barn. growing on bottom

RFL N395 3 small barn. inside tag

scraped off

Ci: 51.5 (l) 46.5 (w)

S: 48.7 (l) 38.7 (w)

N: 48.0 (l)

4 DB long axis 1.9; 2.5; 1.7; 0.9

plas. 39.4 wt: 42 lbs

22 VB largest 2.5

Tumors

LH = 1 #2 (in seam of scales)

neck = 1 #3

RFF = 2 #2

Reye = 1 #2 ringing eye (3/4 of eye)

Leve = 1 #2 covering eye (eye missing or ruptured)

Rjaw hinge = 2 #1

mouth = 1 #2 (dorsal above glottis)

TMR
Score
#3

New tags

RH V89

Release time 11:45 am

R side - tag

6 Aug 91

Jun

48.5

5L

1990

Recap July 27

Recap

Note

8-6-91

MARK REEF

Hand / Snorkel

SL 39.9 x 32.9
 N 39.8
 CL 42 x 38
 Plastron 30.2

OLD TAGS :

LFL - 276RFL - 893RHF - N682

TMR Score = 2

TUMORS :

L. Eye - 2 - #2

R. Eye - 2 - #2

Mouth -

NECK - 4 - #2

RFF - 3 - #2

LFF - 1 - #1

RHF - 2 - #2

LHF - 3 - #2

1 - ringed 50%

2 - patch.

Note: none of tumors at tag pierce site

19 lbs

1100 - 80°F

PCA on Carapace

June 15th 1990

SL 39.7 - Recap.

TMR Report -

ARTICLE FOR ELAPPAIO

8/6

Niki NAGATA

514 POKOLE

HONOLULU, HI 96816

sent

734-4866

531-7222

EYE APPOINTMENT

8:45 AM Oct. 4th Friday
 Dr. MIRIKATANI
 HONOLULU CLINIC

Carol = 529-2650

8/8/91 Wed
 Miles D & Witt American Zoological
 (805) 269-5508

8/9 - Taiwan patrol boat off load turtles
 TO AZ freezer

8/8 Merrill Goshko FTS 392-4023
 Telecon 9 July 91 Touched TO Nagoya 2
 2 loggerheads #27
 CCL = 52 cm DJH-003T
 CCL = 78 cm DJH-006T RYUJIN MARU

8/8 sent 661-8755 ~~Stan~~ ^{photos received} Butler 272
 EarthTrust HARAKOLU
 Pl. kitter 96753

need "Paradise Adventure" vessel
 • 826-9999 Capt Bear •
 Stan saw a turtle on a
 sandbar, dropping eggs, 1/2 way
 between Haena and Hanalei.
 Huge. Will send photos.

- JOINT NOTE
w/ LIMBUS

"ANDREA"
MARIE-TERESE

AUST. Wild. J.

- D. P. Recantary
in Aust. Wild.

SUE GREENMAN
Turtle Programme
Consultant

Tel. (617) 227-7437
FAX. (617) 227 7676

x Ms. Tanya Leary
Environment & Conservation Div.
P.O. Box 624
HONIARA
Solomon Islands

x Loggerhead photos to Limbus

Sign on outer Islands

x Data Base Manual

! Add longline biblio to vitae
+ Shark attack

x SPREP Bikar Report

! MERP meetings on vitae

x Photo w/ Trevor

x TANK report to Trevor
Need Address of UK person

x MITI & Bekko addresses to Paul

! Shirt for Smith and Engbring

! AWARD for Trevor

x Larry Hamilton (call him)

Need

Peter Vaughn's Address

x extra copies of report SPREP #1
x copy of v photo 1990, 1991 group

! First report on DRIFNET

x copy Trevor/MARAGOS letter
Purchase - CONTACT MARAGOS

x poster at AQUARIUM Melbourne
publish

! Sylvia - AUSTRALIAN STARS
FAX

x Resolution = Peter Thomas

NIMFS Canadian funding
ENFORCEMENT - Palau Longlines

! Need list of articles
That discuss my work
but are not by me.
! Fiji Tag Kit ?? Tim received it
KRISHNA Swamy

! BIK transiting Mopelia turtles
write note

8/1
8/1
Mon

NOUVEA 2nd ANNUAL STEERING COMMITTEE MEETING 37
8-9/91 AUGUST 91

Depart NW _____ for Sydney 1:45am
Arrive 8am 10 AUGUST SATURDAY.

Depart Quantas 10:30am for Noumea
w/ Trevor July - arrive 3:30pm
TO NOUVATA Hotel.

8/11/91 > Walked around Noumea with Trevor
Sunday

#1
8/12 Monday 9 AM Opening - Solomon IS Rep. Chair
Hotel + 6,000F per day
" 22 Island States and territories "
" Canadian funding Agency:
" International Center for Ocean Development "

3 MAIN goals

- 1) Better understanding of status & migrations in each country
- 2) Collect & record -
a) Establish a data base:
b)
c) policy/legislations
- 3) Promote Conservation through protection of key nesting & feeding habitats
- 4) Education program - promote conservation

8/12/91
Monday

- 1) Training for 2 to Heron IS.
- 2) N. Solomon IS. Survey - Tany/Leary
20 day survey
- 3) Palau - Overislands conservation education programs + EXPEDITION next year.
- 4) VAP - Andrew Smith
- 5) Scientific survey of OROLUK turtles with partners TNC & EW Center
- 6) "open ocean turtle SPQ 'TETANTI' TUNA TAGGING vessel has tagged turtles"
- 7) Greenpeace turtle conservation program - supported Donna Kwan back to DAEU

8/12

10,000 people

10am Photo of group - Agenda - Turtle Conservation Review of Activities by Country

PALAU - (presented by Peter Thomas)

- EDUCATIONAL presentations - Turtle Conservation awareness
- ISSUES -
- Termination of MMDC hawkbill headstart moved into tagging & enforcement program
- Turtle Conservation buttons - Posters
- JAPAN MONEY -

8/12 Chief + 4 sons - TOBI IS.

Records since January 2,900

Short report by "Moloch Harbor"

Mike McCoy = 150 Surface longliners working out of Palau
TAMAN & China Mainland -

FISH CLOSER TO SURFACE -

Starting into Marshalls. Locally based operations.

- Taiwan longliners need to be inspected by NOAA's office, or NMFS.
- Longline/turtle Bibliography - put in Vitae (1982) and send to SPRAP publish Skillman record - near as is.

10,000 people = ~~YAP~~ (FSM)

Olimmaro -

last year

Phase #1

2 islets near YAP

This year

Phase #2

Gaferut

- TAG AT ALL SITES -

Phase #3

YAP proper VS YAP outer IS.

(no nesting) culturally very different

"CHUUK" = TRUK (similar in geography to YAP)

McCoy // ..

Status Symbol for politicians to have ^{green} turtle at fund raising events.

Diesel boats given by Japanese are used to bring turtles to center.

8/12/91
MondayFIJI

14 Tons ^{Ei. Cm.} meat (markets, store
market statistics $\bar{x} = \$3.64/lb$

1) Moga. wusi " "

claim station there.

2) Resort Is - woman interested in
turtle ~~NAMENA~~ - just off Kiti LevuTag kit sent to Tim Hayes?
Fiji could use 3 kits from SREOP.FRENCH POLYNESIA

1 June - 31 JAN

Philippe SIU EVAAM

B.P. 20 PAPEETE

TAHITI

BAN on
TAKE

[Silly
\$50 west Bora Bora
150]

- None under 65 cm during open time
- No collection eggs, except science, education

~~Philippe~~"TAGGING gives this sort of thing -"
(MAP shown of 1972 release)

So it was stopped. Tagging not done.

8/1

NO
TAKEJL
SREOP
rest

8/12/91

Very stiff fines + confiscate fishing

boat + 2 years in jail.

2 cases made last year.

[Since
-1971 Scilly - A preserve - refuge.now
taken?

5-10 turtles per year per island.

20 ~~km~~ transects where observations
exist.

Total protection at Scilly.

Oct - November of every year 2x year

They go to Scilly. 15 days.
Pearl oyster spat experiments there.Mopelia nearby. * Black transition
to Belly.MARSHALL ISLANDS

Danny

1988 SPREP report - Bikar

Jill
SPREP
reportMore and more frequent trips to Bikar due
to better transportation, like in CHUK

250 tracks

Bikar by far the most turtle nesting evidence
of 6 visited.

Jemo - 50-60 tracks

8/12
Monday

PNG - NO NOTES

SOLOMONS - Tanya Lesny

8 most important rookeries in
Western Province

+ Tagged 12 turtles

9 1/2 weeks - 18 hawksbill nests
1 green

10 years ago - 50 hawksbill nests

ARNAVON IS. - Gilbert IS. KIRI BATI
Settlers taking turtles
\$60,000 for 5-years to reinstate
Sanctuary.Japanese notified buyers in Solomons
that they will quit buying
AS of 1st month. "Quota" limit for 91.

Japanese 7 ton worldwide to buy 1992.

OKINAWANA fishermen - pole & line -
lots in Solomons, and they have
been known to take turtle
shell back to Japan.

8/12

From
Andrew
Nest
Nest

Larry Hamilton - EWC LOGGING

43

8/13/91 VANUATU

TUESDAY

QUEENSLAND

DNA

Liver ^{Liquid Nitrogen}
SAMPLE

Phillip Sieu

1986 Rongiroa - turtle poisoning
He offered to send case history

GREENPENCE

New Caledonia

From prep data sheets

From Andrews' data sheet
Nesting

X 519 / X 520 F green 6/12/90 "w/total"

Nesting X 544 / X 545 F green 8/7/90 "on the island"

X 508 / X 509 F green 6/20/91?

FIJI

- CAU Group
- Mike Guinea publications
-

8/14/91
Wednesday

Sue Greenmans

DATA BASE -

Bibliography = PROCITE

8/14/91
Wednesday

EDUCATIONS

Other matters.

Suzie until Feb 92.
Move to Apia by year's end.

UNEP - UNDP & World Bank

Global Environment ^{\$10 million} funding
to ~~base to~~ FACILITY

Regional Species Cons. Advisor
One task will be to
run turtle officer.

(Special Regional
Diversity
Program)

Paul - "Coastal Management Program"
SPREP. He will cover gap.

↳ South Pacific Biodiversity Program
of SPREP

Resolutions

MITI > ^{need} Addresses
BEKHO to Paul Holthuis
President

UNEP Regional
Species Program

Need

8/14

8-15/91

Send
Turtle
list

< 8

SL

"TE TAU TAI"

9 AM Noumea Time ⁴⁵

Need

17.535.0 USB MHz (3 hours behind Honolulu)
16.535.0 " "
18.536.0 " "

Need to call
Dave Imano

EA PALU

Mother-in-law on flight to
Tasmania

8/14/91 Depart FL92 QUANTAS TO Sydney via Brisbane

8-15/91

Dennis Thomas

5044 15th ST NE

SAT next to this family
on plane from Sydney to Aero
Sault Rapids, MN. 56379

Sent to
Twist
lit.

< 8/6/91

Sent

MATT & RONNA Hayden

46300 Big Fall Creek Rd
FALL CREEK, OR 97438

SL = NOT measured

Hook in flipper - ^{found} Weirae Coast
taken to SLA -

Hook removed, tagged 10992

10993

and released by Steve.
Not seen by Jane.

Need - Dana Marie

- TRIP w/ME
- 3/8/88 - Newspaper headline
- ~~2~~ baby photos updates to give in.
- Date I've bought Rosy
- write in BM and BFi names?
- photos FROM FIRST 3 Birthdays & Christmas

Josh Tues, 8/20^{ves} 7am - 6pm

MARCTimKO = 8/20 6pm - 6am

8/15

can
7e

8/16

STRAN

8/15
So

8/15/91 ^{sent} Telecon ^{Need}
Eve Clute
P.O. Box 11777
Lahaina, HI 96761

Tel 669-5058

8 turtles together - TMRS - ^{HANNAH PACI} AREA
+
Turtle w/TMR in mouth - yesterday
on Maui - Baldwin Park article
in MAUI NEWS

^{sent}
Telecon 8/16
Joel Moribe 1687 Hoolaula St,
Pearl City, HI 96782
Tel. 455-5096

~~Telecon from DOORACE~~
8/16/91 ^{sent} Sgt VEO 259-5934 -
Sgt Bellows

STRAND
Dead on the beach by the cottages.
2' "diameter"

Sgt. Burns ↓

8/17 Sat. 1:20 pm Jetty Lane - 5-6 turtles +
40-60cm slowly feeding
on rocks cottage side of jetty,
close to shore.
Good Watching!

STRAND

8/17

DoCape "Jamie"
 Kahana Bay
 officer Frank's Pekele

State Ag.

sent JOE GACETA

Gill netter

2 photos A2
 near GHB
 by

52-260 Kam Hwy
~~Kahana~~ HAUULA, HI 96717
 237-8519

8/20

TO

A2 S = 41.7 x 33.5

N = 41.4

C = 44.0 x 39.0 (deeply imbedded)

Hook Sawn and removed hook from
 proximal RFF. Stainless leader & RFF
 twisted w/ Gill net mesh. Hook
 tip only slightly necrotic. FAINT RUST.

Now tagged 11556 LFL

11557 RH

Released Kawaitui Beach
 Park 1/2 mi 8/17/91 Sat.

Released

8/20

we

S

sent
 8/20 old Halope article.
 Judy Fengerstrom

ALOHA
 AIRLINES
 General Lyman FIELD
 HILO

Russell Burke
 Univ. Michigan - Museum of Zoology
 ANN ARBOR, MI 48109
 313-930-0861 home

8/20 Telecom 313-764-0466

slide of TMR sent

Alonso Aguirre

8/20/91 c/o Wildlife Pharmaceutical
 1401 Duff Drive Suite 60
 Fort Collins, CO 80524

8/20/91 Sheila Laffey - 988-5450
 3580 ANAANA PL.
 Honolulu 96822

191 Video environmental - Am. Samoa
 Referred John Wilson ~~SPREP~~ LARRY Lee

TRACK #7 19-21 AUGUST 91

Relocated 8/22 69lbs TMR Score #1 TRANS. NOT Recovered

8/20/91 ^{new} Den Heacock dead at (JUST N Ob.) will ship 8/23 Friday
 ANA to LA, Hawaii
 about 45.5 cm letter in file

STRAND

↓
 TO
 AZ
 freezer

8/22/91
SLP
LAGOON

+ 1 adult in
20' - Access in
Shell for 1-2 months

TAG =

TIDES

AUG. 26 Monday = 0437 (1.5); 1020 (0.3); 1642 (1.9); 2310 (0.2)

27 TUES. = 0516 (1.6); 1106 (0.4); 1711 (1.7); 2335 (0.2)

28 WED. = 0601 (1.7); 1159 (0.6); 1739 (1.5)

29 THURS. = 0000 (0.2); 0653 (1.8); 1305 (0.7); 1811 (1.3)

30 FRI. = 0035 (0.2); 0752 (1.8); 1441 (0.8); 1843 (1.1)

31 SAT = 0114 (0.2); 0908 (1.9); 1651 (0.8); 1939 (0.9)

1-hawk WISAMOA 9-Green Males
 1-Loggerhead 13-Green Females

51
 8/22/91

TAGS CARAPACE GCB NOTES
LENGTH RECORDING

	8680 + ^{W703} 1 LFL	81.0 ✓	F, Red
	NNW 767	83.4 ✓	M, Black
	3285 (Eng)		
(0.2)	Y336 + R ⁸⁶⁸⁷ 3-4	80.2 ✓	F, Red
	(Eng)		
	2987		
	NNW 751	96.5 ✓	F, speckled long wise crack
	2982 (squ.) (Eng.)	93.0 ✓	F,
	NNW 775		
	W707 6498 and/or 15608		
9)	NNW 707 3-4 + 125	81.9 ✗	F, Right leg 1/2 missing
	W704	87.0 ✓	
	2061 RFL		M
	(Eng)		
	W706	79.2 ✓	M
	NNW 762		
	5105 LFL (Eng)		

52
August 91

MONDAY

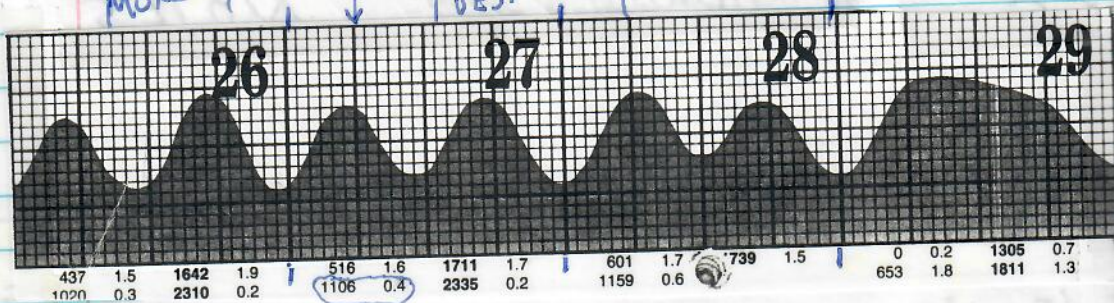
6am

TUES.

6am

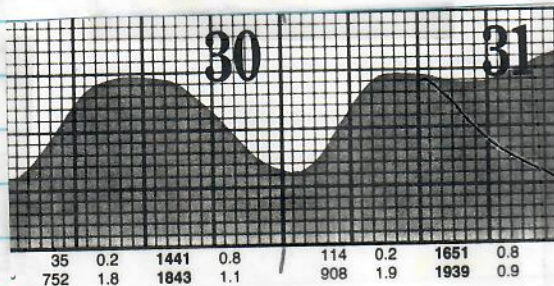
Wed.

Thurs.



Geermans
visit

Friday



- Gloves

8/22/91 SLP
 and 4/6/92 SLP (red ink)
 CARAPACE
 LENGTH

53

TAGS

NOTES

8/22/91 NNW 759	4/6/92 =	90.0 90.6	F
8/22/91 NNW 772	4/6/92	79.5	F, Loggerhead
8/22/91 6493+1 LFL	2985 4/6/92	79.4	M
8/22/91 9905 LFL	4/6/92 9906 ^{HEAD} _{LEFT}	76.3 75.9	(A423 RFL) Newly Applied M (A424 L34)
8/22/91 3282 LFL (Eng)	4/6/92	94.5	F
(15092 with orange plastic 1/2 of Riser tag)		94.3	ENGAGED
8/22/91 NNW 764	4/6/92	84.7 84.4	M, hard growth on neck, 11x5 cm, large white spots both sides of shell
NNW 763			
8/22/91 3287 (Eng)	4/6/92	80.4	M, scar on neck
6495			
8/22/91 NNW 756 LFL	4/6/92	91.3 91.0	F
8/22/91 6490 LFL	4/6/92	89.7 89.9	F
15-102 REL			

4/6/92 SLP DATA

CARAPACE

NOTES

Location	SLP	Notes	Date	Value
Loggerhead	79.2		8/22/91	1510
6493 2985 EN	79.4	M	8/22/91	2985
W704 LFL 2061 RFL EN	87.2	M	8/22/91	1510
3285 RFL NNW767 LFL	83.5	M	8/22/91	Y33
NNW775 LFL 2982 RFL	93.1	F	8/22/91	Y32
2986 LFL W771 RFL	85.5	F FIBER PATCH.	8/22/91	2070
W707 L34 +1 LFL +1 R2	82.2	F	8/22/91	5817
Y336 L34 (ENG) +1 R34 HATCHING TAG 13 OR L3	83.6	F	8/22/91	15101
2987 LFL NNW751 RFL	96. +	F	8/22/91	2499
			8/22/91	NNW7
				5105 (mo)
				8680
				+ 14
				8780

8/22/91 SLP
and 4/6/92 SLP (red ink)

55

TAGS	Length	NOTES
8/22/91 4/6/92 15105 LFL	87.0 ✓	F
2984 ^{REV} (Eng) EN	86.7	
8/22/91 4/6/92 15104 RFL	79.0 78.9 ✓	M
15103 LFL		
8/22/91 4/6/92 Y33 RFL	79.7 79.4 ✓	M, Black
Y32 LFL		
8/22/91 4/6/92 2051 ^{LEN} (Eng) EN	82.2 82.2 ✓	F, Fat by hind flippers, cloaca hanging out - eggs?
2495 RFL		
8/22/91 4/6/92 2070 (Eng) EN	83.6 83.7 ✓	F,
5817 LFL (only TAG)		
8/22/91 4/6/92 15101 LFL	81.3 80.8 ✓	F
2499 RFL		
8/22/91 4/6/92 NNW 752 RFL	82.0 ✓ N 78.1 82.2 N=78.1	F, <u>Hawksbill</u>
5105 (MOTO) (ENGRAVE) M	S = 74.7	M
8680 RFL + 1 LFL	S 83.2	F
8280 NEW ENGRAVE		

56
Telecon
FROM
30

sent
Capt. Grege Gordon " vessel,
ACINVI

going for 8 months
Olward
cleaners
station
18 years in Hawaii
- Sea Smoke -
Four Season - Hotel
Hyatt
Box 10834
CANAINA
MALAIEA 96761

sent
8/23

8/24
Sat.
STRA

need
sent
8/23
Jo Ann Broune
537-6315
1415 LILHO LILHO ST
APT 605

Friend on Big Is.
goes to a place where
a turtle is very tame.
Honolulu 96822

need
cards
8/22/91 9:30 AM Observation at
Sandy Beach I-A Life Guard Station
3-4 small turtles
Seen very close to shore,

8/26

8/2

sent

Found an old shell near
McBride Mill - Kawai - Poaching.
6-8 turtles
at Base of cliffs

8/23

Mr. David McAllister
P.O. Box 1404, Kailua-Kona, HI 96745

8/24
Sat.

Call via Jamie DOCKRE

Mr. DOTTENY 734-4037

STRAND

4383 Royal Place
near Black Point. Smelly.
against his seal in the water.
Head and front flippers missing.
Unknown if tumors,
8/26 still there

Angela
Horton - Archaeology Dept
B.P. Museum
will pick up carcass on Tues.

8/26 Linda Paul - 815 Pahuale Place
sent Oryz. antile 1982 Kailua 96734

8/26 - Kaiser SLP 2 hatchlings
this morning.

[Oregon State UNW.
Vet Diagnostics Lab

8/28

Video

Lab - 641

Keenamoku St

Keenamoku
947-5227

need

on Telecon Don Heacock

8/16 ± 24 hours

1 = 2 false then

2 good one presumed

KAUAI

NESTING

Dr. Carl Berg

Berg

& Cathy ORR

Kilauea Pt.

Beach on

Lihue Side.

send Meredith ♀
walks beach

P.O. Box 769

KAWAHA 96754

26-29 AUGUST 91

SUE GERMAN'S

8/30

8/27
Tues

KBAY

- RM, Sue German's

2 MARK ROOF (1 TMR)
7 AOL 3 recap (1 w TMR)

Saw
Doherty
8/24

7/29 am

Bellows - 3-4 seen (close)

Sandy - none; Eternity Beach - 3;

Jeff Mahan, Sue German's

8/3
F

7/29 pm
Thurs

WAIKIKI

"CANYONS" w/ Explorers

Atlantis Reef Divers

- Video TARE - by John Wilson

Saw 1 turtle by Rubbing rock

need

CHOICES for
MOP - Punaluu

KATAHIA -
MY FMS?
check ERIC HILL

- ① 9/17 - 9/18/91
- ② 10/29 - 10/30/91
- ③ 11/12 - 11/13/91 ← *

Oct. 8-9
 HPA
 Tues-Wed

being cleaned by several fish; 1 turtle constantly following us; 1 turtle resting, rubbing neck, not disturbed by my approach.

8/30 Pam -
Telecan - Tape message

Same as
 Doherty turtle
 8/24

BRENDA
 732-8194
 "Huge 732-8194"
 4377 Royal

Russ = ^{response} ~~for the~~ Very Aotter

need - write up on
 WAIKIKI

8/30 FRIDAY → TO STERATON WAIKIKI
 W/SUE
 2 pm off and on, until 5 pm.

No turtles seen until ~ 4 pm.
 5-6 believed seen,
 LOTS of algae in wave wash.
 photos of "Explorer" + WAIKIKI.

" Name " Turtle
NEVALU " BARNACLES

8-5-91
+ 6818
Roto TAGS

DB = 13

VB = 5

+ 4 cluster on Y223
and none on Y225
07 2197

9/1/91

Boil clean
at home.

Now in office.

2-21-91 Parapua,
Oahu
2 Humeri -
Shark inflicted.

8/30

Telecon

9/1/91

8/31

Sat.

AM
9

DIU

Telecon

Building

sent

Meet w/ PATY RE SECTION 6 61

8/30/91 Message
Call at home from URSULA BONNETT
(416) 826-6564

Telecom referred by EVE CLUTE - MAUI.
9/1/91 ~~NOTTONANI off 55' Turtle House Pihake CONDO~~

STRAND

8/31 9am DOCAGE JAMIE lead
FRED MARUMOTO 263-3630
Sat. Life Guard at Kailua Beach
offices 210 went there pm. no turtle found

Carol → Bronze Foundry
AM Belles

9/4 Wed done
Need to thaw 9/3 TUES.

DIVES 55' - 1988 - spooked 1990 Lie Beside
- 1988 - TMR 1989 - closes 1991 - Scratch
3X times a day, BACKS

Telecom 15 years to MAUI
Building MAHINA HINA Channel Drawings
6 Condo up from Pihake,

24 Reid Drive Unit 3
MISSISSAUGA, ONTARIO
CANADA, L5M 2A6

STRAND =

9/1
Towed
to
Yacht
Club

O KA'AINA

9/2
MON

" KA OHANA O KAU "

Video
PELIKAPU JEDMAN

Box 37841
HONOLULU, HI 96837

Oceanic 22
Chronicle 3

Production of NA MAKA O KA
AINA

FROM RANDY HONBRINK

PRINTING
POSTER - Preferred = Edwards Enterprises
Service Printers

Color Separation & Lay out
- Quality Graphics
• LithoColor

~~Need
Sent~~

Sent
NO WAKE
200'

9/3/9
Sent
Shad

9/1/91 found 1/2 mile ocean side of CI

Towed - Softball RFC TMR
to - golf-balls LFL
Yacht club - one-eye TMR

Adult dead
turtle w/ 3 Prop
SLASHES IN
posterior

Jeff Shaw 5pm
MALS 24 MAG 24 P/P
Kaneohe 96863
247-4121

need sent

Instructed him to dispose of it.
notified 541-2727 & 548-5918
JOHN FRIEDEL 449 9006
2474121

ASST MANAGER Bob Wittichind 44-503 KBD
Kaneohe 96744
Send Bob Gould
44-365 Kaneohe Bay Drive
Kaneohe, HI 96744

NO WAKE zone
200'

NW Pilot / + K Bay task force

9/3/91 ARNOLD Suzumoto works for Honda //
848-4110

sent
Shake
list

D.P. Bishop Museum Box 19000-A
Honolulu, 96817-0916

4 Sept 91 Necropsies A2
BAVARS, MIYA & Bromwell

ALAN'S BANNERS
SISTER

KAY BANNER
819 A PUUNANI PLACE
HONOLULU, HI 96817

#75
Ret

#75
10/4
Ticke

"Report of a CONSULTANCY
to constructively Review and
evaluate the howksbill hatchery
and headstart project (in Palau)"

9/

9/

Meeting starts Monday
4N drinks

TOKYO

ROB-Thomas COCKE 10/3/91

Reservations made

\$4200
\$350
corkway

UNITED 9/5/91 Reservation 547-2811 Sunday

FL.821 SAT 2 NOV 7AM → 1055am 3 NOV

FL.822 Thurs 7 NOV 7:15pm → 6402m 7 NOV

~~NW 955-2255~~

~~FL 9 11/2 10:25am → 1:55pm 3 NOV~~

~~FL 22 11/7 1pm → 7:50am 11/7~~

Acu

Shou

#751
Return
Go 14 Oct. 5pm → 1040pm
1 Nov. 1145pm
2 Nov 530am

Mon: Friday

65

Hawaiian Dengue FEVER? 537-5100

FL481 11 Oct (5pm) → 1040pm 2 pieces - 70 lbs each CAUREN
FL482 25 Oct 11:45pm → 10/26 530am Price per lb excess =

#751
10/4 ticket
YVETTE ANDERSON
941-8613

Volunteer

Her uncle - caught gill netting the night before
ANINI BAY

9/5/91 Brenda bought small dead turtle back from Hawaii (Heacock) need specs from Don - LORANE RAPOZO

9/6/91 Necropsies in A2
Yvette, Alysa Ward, Eric Hill, Russ, MIA, GHB.
Freezers empty!

~~Aunt~~
works on Marine Mammals - interested in Turtles
Julie Rivers
73-1287 AWAKEA ST.
Kailua-kona, HI 96740
Tel 325-7698

~~Aunt~~
Sharks Margery Wong Exhibits Dept 847-8219
10/3/91

Specific Data in file
FFS

Marked 9/6/91 TO Russell BURKE
EGG SHELLS

18 Nest FFS

1 Nest 'Moomomi'
for egg-shell analysis

S-52.1 = 39.5 lbs
47.6 = 37.5 lbs

9-10-91

Kewalo Basin
Turtles

"Stumpy"

SL - 51.4
SW - 41.7
Weight - 32 lbs

CL - 56.0
CW - 50.0

"Spearhead"

SL - 47.9
SW - 37.4
Weight - 28 lbs

CL - 51.0
CW - 45.0

S 49.7 = 35 lbs
49.3 = 37.5 lbs
50.4 = 47.5 lbs

S - 47.4 = 36 lbs
52.2 = 45 lbs
48.4 = 33.5 lbs
50.4 = 39.0 lbs

sent
Fantasy
Reef

Andy BUTLER Tel 734-2803
P.O. Box 10465
Honolulu, HI 96816

need:
VOLUNTEER
ASSOCIATION

47.6 = 37.5/165

9/10/91

Jennifer Rodriguez 682-5503
4044-A Boxer Rd
EWA Beach, HI 96709

sent

Sees 7 turtles Kawaiaui Canal
all Turtles, but many small. 9:30-11:30
Am

Telonic - Bill Burger
- Brenda Mylan
(602) 892-4444

48.4 = 33.5/165
50.4 = 39.0/165

9/11/91
Wed.

PSA on Turtles
Burnie Armstrong - TV2
526-4200
home -396-6405

47.3 = 37.5/165
50.4 = 47.5/165

9/11 HANK JENKINS ANPWS
VISIT

Sally Beavers office
(503) 737-3633

AHAZAWA clean water Branch
PBOX 3378
Honolulu, HI 96801

543 8311

Continental Airlines 523-0000
Res. made - Thomas Cooke 532-1888
(Wendy)

PALAU

TO GUAM (Sat 9 NOV CO FL 33 1250 AM
ARRIVE 10 NOV SUN 455 AM

TO PALAU 10 NOV. FL 95 750 AM → 9:35 AM

TO GUAM 14 NOV Thurs FL 94 2:05 PM → GUAM 5:10 PM

early Friday. (open TO SAIPAN)
SAT, 6:30 PM

TO HONO 17 NOV SUN FL 6 6:30 PM → 5:35 AM 17 NOV

cancelled
9/29/91

(need
Wed mid-late

14 SEPT 91 FIRST N. Surf
8-12' N NW swell of Season
surf

9/12
Thurs

AU
Pena

DL

VB

Be

↑ MP
Pena

9/15