

G. H. BALAZS



GEORGE H. BALAZS

ZOOLOGIST AND LEADER
MARINE TURTLE RESEARCH

DEPUTY CHAIRMAN, IUCN MARINE TURTLE SPECIALIST GROUP

NATIONAL MARINE FISHERIES SERVICE
SOUTHWEST FISHERIES SCIENCE CENTER
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1994-1995

2 of 2

808-943-1240
George Balazs

George

APRIL 94 - MARCH 95

IGM = 61
Intergovernmental Meeting

under G.E.F. = Global Environment Facility
UNDP / World Bank

sent FAX - Sue Seal Maydele / Karen Adams
re: Education / Info Committee

FIXED about 8/10/94

Summary of Hawaii-based research

Growth rates

~~Trends~~, ~~Hookii~~, monitoring FFs; ~~Ecotourism~~

Turtle motif

ASK SUE - CITES? ~~FACT SHEETS~~ 3rd Report 4 T-shirts
Lead who will go

Cedric - Turtle Costume

6 AUG. 94 7:30 am Depart W. Samoa to Nadi.
Sat checked in at Nadi Hotel - \$11.00

* Need a "canned" into sheet

Need - Alert ALL CONTACTS IN Hawaii (ie, HPA, Hana Project, MOP, etc.) ABOUT YEAR OF THE SEA TURTLE in the Pacific Region.

UNDP Met SURESH BAJ on phone - need USP send Sat. Truck

William Matangi (MALU) wife
6/6 ENID PLACE, WIRI, AUKLAND, N.Z.
TEKW = Box 6381 APIA

Pete Foster? Savusavu
→ (Pete Foster) Professor Robin South → Director, Institute of Resighting by resources

Honohouai RHF F766
MAUI LHF F765
LFL - Tag present
RFL - ?
seen 8/6/94
Also seen by me on Seva at Honohouai 8/16/94
see also page 45 Toy F783

8/16/94

KAPALUA, Maui
6:35 am FL 1552
5:55 PM FL 1523
Res. Loc. J.B.P.Q.W.T.
#102
KAWAI

Isl. two Views

Necker visit

Russ Colitt
(909) 985-1486
(4)

sent 8/10/94

Tainan feder booth - Scuber, sandpaper, wet dry
sandpaper, 1 pint laminating, 1/2 pint sanding
10 cups, rubber gloves, plastic bag, 10 stir sticks,
MIXING 10 PAIR

IMPORTANT Needs: Cloth, fiberglass, eye dropping, catalyst,
BRUSHES, nags, small pliers, scissors,
Flash lite, RAW coat

100 YEARS AGO ↓ NECKER ARTICLE

First person: Fascination w/ Rocks/stones; 1977 Report + Books;
photos w/ flag & other; H.A. map (see Tim Regen); Atoll Research
Bulletin; Meeting w/ De. DeMaey; B.P. Bishop Museum Bulletin;
Skip-fishing boat; Lobsters; Dillingham Tide Calendar; 2 visits -

DATES/Duration =
Volcanism - McDonald's Book PANAM pilot saw smoke from ocean;

TWO ARTICLES
① Island Views
② Something longer for

need ARB Necker Section

* staff
report meeting
→

Richard Ryan
Catherine
Shane

Picked up by Shawn in water
To Dr. Morris

PPS yes

SAT.
8/6/94

CIVE

STRAND CCL 48.0 cm

CCW = 41 cm

Released
at

heavy PCA
SCL = ~~SCL~~ 45.2

SCW 35.4

Kawaiiki
beach Park 8/11/94

Plastron = 36.1

Mild emaciation

Tail := T = 10.5 = C 7.0

Weight := 27.0 #

Blood for DNA

Head = 7.6

RFF = 8.0

newly
tagged

11633 LH

11634 L3-4

Deep but healing wound line cuts into
base of both front flippers. Taken to Kewalo
8/8/94. 8/9 = on bottom, not floating.

8/9

Call at home Dave Powell Box 2336
Kamuela, HI 96743 885-7223. Paddles
23' outrigger canoe - concerned about color of
hull - shark attack, but none ever seen (paddling one year)
Sent him section from Baldridge + other shark articles.

HVNP
Coordinator
PAULINE SANDS
T. H. W. W. W.
P.O. BOX 1235
Honolulu, HI 96802

All reviews sent
to him - WGG, BEll,
Yonah, GRAY

29.99 # 34.99
Bes of Maine 800-272-2237
Dennis clerk

Francis Camera (will) HAC 973-4480 for
Cannon Macro Lite Adapter 52C ML-3
EARLY Aug 94 Submitted by A.A. (Journal) for stress paper

DONNA - MAUI MOP Program - Rubber Turtle order need

SCLDF Intern = Renee
12 AUGUST 94 50 minutes Presentation - HILO (UH-Hilo)

Need Lita HAWAII ENVIRONMENTAL EDUCATION ASSOCIATION
met Marsha Hee (Polelo's cousin) c/o P.O. Box 261 LITTLEHAL 96766

SCUBA

① 60 min 40' ② 60 min 40'

16 AUGUST 94

Honokowai MAUI - 2 Scuba

w/URSULA & Peter. Saw 5 then 8 turtles.

* raises need

Saw F766 (RH) adult ♀ - no photo tool #.

11503 was in mainland AT =

17 AUGUST

SEA LIFE PARK - (AQUARIUM) vigorous wild!

Hatched at SLP

L2-3

11503

old existing TAG

OBTAINED STRONG PLASMA

17 August 94

Sea Life Park

2 vials sent to A. A. AGUIRRE

Above Turtle never fed also. Recently returned from mainland. Now in reef tank + used lithium heparin spunk cells for DNA

SCL = 42.8 cm Notch = 42.6

SCL = 46.0 CCW = 40.0

TAULT = 8.5 C = 5.5

yes

PLS

Very soft skin
Somewhat like Hawaiian Turtles

PL = 34.6 Very white between scales

DNA Sample

Head = 6.9 + 4 vials plasma

~ 4 cc each all sent to A. A. on dry ice this date.

Hatched at SLP

11563 RFL (new)

11564 LFL (New)

SCL = 54.6 notch = 59.0

SCW = 43.1 head = 8.7

CCL = 59.0

CCW = 51.0

Tail =

T = 12.5 C = 8.0

PL = 44.9

PPS = yes

In reef tank - bit drowsy ear: put into lagoon after bleeding today.

SNORKEL

K Bay

Y.S., SK, RM, P.T.G., B.

18 AUGUST 94

4 - Mark Reef (new TMR= Recap)
9 - A.O.L. (new TMR= Recap)

DNA
12 new samples
Need - MOP Volunteers
Skill Project

8/20 ^{need to call} Ellen Tel: 637-1245
(Envir. program)

^{need to call} Aubrey Horde Reef Ed. Project
669-05605

← ^{need to xerox} This page for SLP folder. + TDR? See Shaun

Police Beach

Notes on 8-16-94 "Stranding" at Police Beach, Oahu - Turtle reported "stuck" in pit on beach - obviously had been nesting that night. Videoed by employee of HPA (need to view).

S-93.1 x 75.6
Notch - 92.7
C-98.5 x 92.5

Tumor Size = 1

Tagged by Miya & Koga
R3-4 11637
LFL 11638
RH 11635
LH 11636

Rapidly swam away quickly with vigor.

TAIWAN-TAIPEI-PENG-HU-WANAN

9:30 AM Depart Monday

22 AUGUST 94 VA FLIGHT 827 Honolulu-TAIPEI

MONDAY VIA NARITA and Seoul to CKS Airport
DATE 8/22/94 Taipei, Taiwan arrive ~ 6 PM. Met by
charge E-Juan Cheng and taken by taxi to "Taipei
Teachers Hostel" stayed there Room 601
Night of 23 Aug. TUES. Met by F-Juan at 8/24

8/24/94
Wednesday

7:30 am for Chinese breakfast in hotel. At 8:00 am
went to Agriculture office to meet with official
Funch back at hotel. Departed Trans Asia Airlines
at 1:30 PM (twimprop) for Peng-Hu Island - 45 min flight
accompanied by Taiwan PBS & Reporter & 2 camera men. Taken
to "County" government office to meet with officials,
then to wharf to wait for 4 PM high-speed
cabin cruiser to Wang Island (30 min trip south).
Taken by Army truck to Wan'an hotel - Room 210.
Ref. from Taiwan Info office here. All buildings
cement - report 5000 on island resident. Peanuts
groups. Fishing mainly at night. Buyers from Japan.
School has turtle painting (with others)

30" width
NIGHT
#1

Brochure about turtles given at dock. HXD to ASH
Worked on wooden box (pen) with I-Juan's
assistant on island (said to have fought
with Red China in Korea war - then given
up to U.S. - fed to Taiwan). At 11 PM
we (many) took water scooters to beach -
street light on hill - police station light on
right on beach - small harbor w/ beakwaters.
Lots of fishing boats offshore - some
w/ bright lights for squid fishing. Grave (old)
yards all nearby. (strip bones?)
Temples mix of Tao/Buddism, other Gods.

Handwritten notes in right margin including "will be", "wan", "set 1", "2000", "Said", "MINI", "8/24", "Thurs", "wan", "NBT", "Inc".

- ⑨ Address of WILD BIRD Society
- ⑩ See/Seed? Eject N. JIUNN report to JIUNN
- ⑪ Hsi-Jiun Chou, Li
- ⑫ Chinese characters + dictionary
- ⑬ I-pouch
- ⑭ Larger PRINT FOR TASI 5x7"
- ⑮ Renew Hawksbill permit - file letter ASAP
- ⑯ Bowen - hawk blood sample?
- ⑰ Report on Rose Cynlney/gill
- ⑱ Shark Book (NMFS Library) [newspaper - whatever happened to? clean-up etc. S. Scott]
- ⑲ 1995 year Seat with Buttons (# from?)
- ⑳ T-shirt for I-JIUNN - medium
- ㉑ Bolten - cut# 51-b, give elsewhere
- ㉒ Hsi-Ling Shull (Book)
- ㉓ I-JIUNN

PM - AMY
 24 AUG Wed pm
 TO 25 AUG Thursday AM
 Walked beach - lots of flash lights - Coast Guard patrol looking for smugglers on foot. Old man pointed out 2-3 locations where they counted eggshells then through remains in water, or left shells scattered. All bodies pits look very shallow - no (?) really high mounds. Only one set of tracks, discrete - said to be 2 days old. All others look quite smooth - older. I-JIUNN, I and assistant took motor bikes to another beach, more cemetery nearby. This is beach where cement walkway reported removed. Then drove to beach closer to houses - more cemetery - I walked one way, they walked another. They saw track a few days old. I returned to sleep at - 2300m.

8/25 AUG Thursday
 & LAU - "E" I-JIUNN ASSISTANT ON WANAN
 Lau - I I - Kwo - Jen YANG, TUNG-CHENG
 Fought in NIKOCOA for Red Chinese, Surrender to U.S.
 Young Yang, Jung-Cheng I-JIUNN Graduate Student
 wan An (High School student 1st year) Yang, I - Wen 8/25 -

NBT size 681 INCORVEL TW001 - TW500
 P.O. BOX 7-215 KEELUNG TAIWAN 20224 R.O.C.
 NIGHT #2 8/26 Beach Watch + HU-HING LIN Beach "B"

- (9) Address of Wild Bird Society
 (10) See/Seed? report to J. J. ...
 (11) Hsi-I-Jiun I-Jiun Chou, Li-...
 (12) Chinese characters + dictionary
 (13) Need larger print for TASI 5x7"
 (14) Renew Hawksbill permit - file letter ASAP
 (15) Bowen - hawk blood sample?
 (16) Report on Rose Longline/gill [newspaper - whatever happened to? Clean-up etc, S. Scott]
 (17) Shark Book (NMFS Library) Back from Steve Kaiser MTN
 (18) 1995 year Sea Turtle Bullans (# from?)
 (19) T-shirt for I-Jiun - medium + Hsi-Ling small
 (20) Bolten - cut # 57-6, give edzwfue (Book)

PM - AMY Walked beach - lots of flash lights - Coast
 24 Aug Wed pm Guard patrol looking for smuggler on foot.
 Old man pointed out spots in places where they counted eggshells then through remains in water, or left shells scattered. All body pits look very shallow - no vally high mounds. Only one set of tracks discrete - sign to be 2 days old. All others look quite smooth - older.
 7 villages Wan An
 I-Jiun I and assistant took motor bikes to another beach, were cemetery nearby. This is beach where recent walkway reported removed. Then drove to beach closer to - houses - were Cemetery - I walked one way, they walked another. They saw track a few days old.

8/25 Aug Thursday Lau - I I - Kwo - Jen
 & LAU - "E" I-JIUN ASSISTANT ON WAN AN
 Fought in N. Korea for Red Chinese, Surrender to U.S. | Young Yang, Jung - Cheng I-JIUN Graduate Student
 Wan An (High School student 1st year) Yang, I - Wen 8/25 -

NBT size 681 Inconel TW001 - TW500
 P.O. Box 7-215 KEELUNG TAIWAN 20224 R.O.C.
 NIGHT #2 8/26 Beach watch + Hu-Hung, Lin Beach "B"

Up ~ 7:30 am - High tide last night was at
 8/25/94 about 2 AM. No turtles were found of
 Thurs. anywhere on the island. 8:30 am and
 walked along for ~ 2 hours. Photos
 roll # of country side, temple, cement walkway,
 High school, cement bath house, beaches. Noted
 Turtle painting under eaves of bathhouse from typhoons. Sticky
 oil patches on beach. Pops. toward
 sewage, pollute swimming beach? Had
 lunch at hotel in group. Small abalone,
 fish, Egg and oyster, squid, seaweed soup.
 Shrimp. Same for dinner. "WAY" HUI-
 LIN arrived ~ 5 pm. Business cards!

High school
 Turtle painting
 Brick block
 HATCHLING
 no nearby road
 Lestore?
 for future

10F-3 No. 8 Chang-te Rd
 Taipei, Taiwan 10210 ROC

"LIGHTS" out
 bumper sticker
 sent

BoAT

off road
 6:15
 23° 23.272N
 119° 29.689E

At ~ 6 pm we spent ~ 1 hour to
 sunset in fishing boat in calm
 area off Beach C where turtles
 have been seen surfacing, and reported
 caught in nets - break nets -
 eat fish. No turtles sighted.
 ~ 8 beach goes seen at Beach D.

NIGHT #2

8/25 AM

8/26 AM

Friday

Monitored Beach B from 11 pm to
 4:30 am. Slept awhile in rocky
 gun encampment. Saw old nests -
 collected egg shells from nest
 dug to count productivity.

8/26

Slept to ~ 7:30 am. Breakfast at
 other Cafe, then 9 am depart on

8/25
 Fri

8/26
 Sat

NIGHT #3

8/26/99
Friday
fishing boat for island to the south -
approx. 40 min. Trip. Passed by Rock¹ with many ^{arrived} birds. on left - ~~man and woman~~ rocks.
Small concrete building village on island.
Very few people around. Checked in w/polic
Dad walked a short distance to the
only beach - borders large graveyard.
Side of mountain has ~~terrace~~ for agriculture
presumably peanuts. Photos of beach
shows phony dug pits with broken
turtle shell fragments, unatched eggs,
large sanding area. Several pits
present that are authentic.
Motored back to island arriving about
11:30 AM. Lunch, photo at Hotel. Slept.
4:30 pm meeting with WANAN County
government chief (bought position - kick-back from
sidewalk/bathroom project). Slept 5:30 pm -
10:30 pm.

8/27 am
Sat.
NIGHT
#3
At 12 midnight with divided up
into groups to watch all beaches.
I was with local man at Beach "B"
again. Noted fresh successful body pit
near concrete pillars at base of lookout
site. This had to have been dug
after 4:30 am 8/26 Friday when we
departed from Munitiza. Noted sand mining
at north end of Beach B.
At ~ 1:30 am we were signaled by
LI about about turtle being
found. AT Beach "A".

I have to date attached and deployed transmitters to all greens successfully tracked.

8/27/94 Watched by ^{CM I} AT, but next to SAT. Successful so pieces of box transported there, assembled, and put over turtle on somewhat grassy flat, at ~3 AM.

Returned to van with I-Tsun to assemble all gear. Returned at 5 am starting to have light in sky. ST-6

System #7043 ID ^{code} 04240 turned

on at 5:52 am Taiwan Time 8/27/94. SAT.

Started scrubbing shell at ~5:30 am.

Small patches of stubby (short) green algae, but no other fouling growth or carapace. Soft supple skin - no skin barns noted. 3 adult leeches on smooth skin of dorsal neck.

Measurements of ST-6 (white epoxy):

Antenna = cm; length = cm; width = cm; height =

Magnet on top-left (with wooden sticks and black line. Said to be older of the two received in I-Tsun's program.

Basic attachment procedure used with following modifications:

(1) Step #1 - Thinned 4" wide pieces to fit smaller size of ST-6

(2) Poked hole in 15" length-wise piece, and notched-out each side to accommodate screw heads on anterior surface.

(3) Used pieces of brown plastic bag to mask-out white of transmitter.

~~1.~~ Alcohol, instead of acetone used to clean carapace.

ST
Turtle
Deployment

Photos
of
each
step

8/27/94
NIGHT
#4

8/27/94
Teacher
Lady with
300 of
50 to +
+ Bal
Side show

MOUNTED WITH
hours 2:15 min Screw heads

Antenna facing
anterior.

8/27/94 5:30 - 7:45 am attachment time. All went
SAT. Smooth. Card put under last cloth
layer with ID CODE, and Chinese characters
and English - Do not disturb, Do not kill.
Many photos upon release. Video
also.

Curved Carapace Length = 101 cm
Straight Carapace Length = 93 cm
TAGS = existing R1-2 new TWO2 (not locked)
new RFL = TW115 new LFL (has healed slit-off)
Tag loss? = TWO15 new RH = TWO10 new LH = TW110

TURNED ON 5:10 am

ID CODE = 6635

8/28
SUNDAY
2nd AM
TURTLE
DEPLOYMENT

System # 287 Telnicis plate on
posterior side (non antenna side)
Antenna = 15 cm; height = 4.5 cm
Base 14 cm x 6.5 cm

Philips TOP 12.5 cm x 5.0 cm
Screw heads center 3.5 cm up from base.
Antenna originates from between screw heads
(3) Several C.to. barns removed from head; 1-C.A.P.C. edge
1-H.F; 1-F.F

CCL = 94 cm
SCL = 88 cm

NEED

NEW =
TAGS
APPLIED

"Heaven"
Stage
Mountain

(R1-2) TWO05 (EXISTING & LOCKED)

I used a black marking pen to mark white epoxy case.

Release 7:40 am BEACH "A" (Photos)

Teacher
Lady who
accompanied
us to
temp
& Taipei
slide show

PROGRAM # 1269
CHOW, LI-JOU

台北縣永和市保平路 111 巷 10-13 67

PTT# ID STILL Available = 6636

72

8/28 Sunday
PM

teacher w/ wife & 2 ~~sons~~ ^{sons}

夫婦
need

施 瑞 珠
林 長 興

澎湖
Penpu
Penghu

馬公市文光路168巷23号
(TAIWAN)

FIBERGLASS HAWAII SURFBOARD RESIN is specially formulated to prevent the yellowing of polyurethane foam surfboards.

SURFBOARD LAMINATING RESIN should be used in the application of the one or two layers of fiberglass cloth. The surface will remain tacky, and be difficult to sand.

SURFBOARD SANDING RESIN is used after the laminating resin to build up the resin thickness in preparation for sanding. It will dry with a hard surface, which can be sanded.

SURFBOARD FINISHING RESIN is used for the final gloss coat. It is sometimes thinned with styrene or acetone in order to flow out better. Any dull appearance (wax) may be removed by buffing with rubbing compound.

REPAIRING SURFBOARDS. Sanding or finishing resin may be used for repairs. If more than one coat is needed, the wax must be sanded off before the next coat is applied.

MIXING THE RESIN. To avoid waste, never mix more resin than can be used in a few minutes. Once mixed, it must be applied immediately. Use approximately 10 drops of catalyst per ounce, 1/4 ounce per pint or 2 ounces per gallon. Set-up time will vary depending on weather conditions, thickness of the layer of resin and materials added to the resin for coloring and thickening. Tests should be made before each use to determine amount of catalyst to use for desired set-up time. The final or gloss coat generally requires more catalyst. One gallon of resin will cover approximately 45 square feet of Fiberglass with three coats.

CAUTION. Contains organic solvent. Use with adequate ventilation. Avoid prolonged breathing of vapor. Avoid prolonged or repeated contact with skin. Keep cool to prolong shelf life.

PACKED BY
FIBERGLASS HAWAII, INC.
HONOLULU, HAWAII 96817

need photo 8/28 of girl w/ blue/white top, ON BOAT RETURNING TO PENG-HU 73
 Sent 10/15/94
 中華民國台灣省新竹市大湖路5巷1号

8/28/94 Depart Wan An 1pm Sunday 8/28/94
 SUNDAY ~30 MIN TRIP
 PENG-HU 11 SEEN AND PHOTOED AT SISTER'S HOME
 (MAKONG IS MAIN CITY) Golden Coin Turtle = 金錢龜
 Long life = 祟 Photo taken.

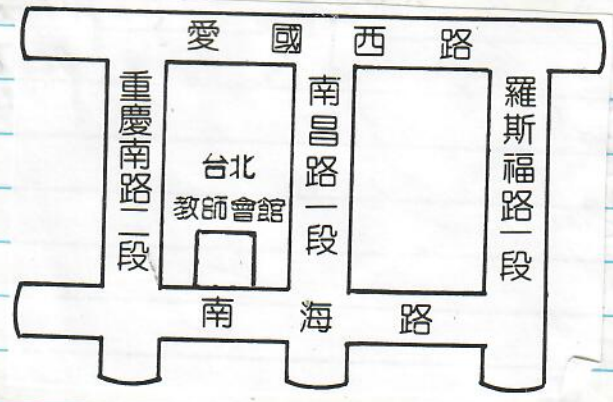
山水, 澎湖
 shin-shu, Peng-Hu County
 (Mountain-water)

ABOVE IS BEACH where we found 12-hour old track of turtle and 3 false digs next to cement breakwater. Turtle almost got stuck between cement, and possibly could have become straggled in abandoned gill net wade near one of digs.

歡迎光臨
 台北教師會館
 Taipei Teachers' Hostel

台北市南海路十五號
 15, NAN HAI RD. TAIPEI, TAIWAN
 REPUBLIC OF CHINA

TEL: (02) 3419161
 FAX: (02) 3219378



3pm short interview with video people.

8/27/94 - At 8pm & 10pm I-Jiunn ^{Team} made checks SATURDAY of all beaches because tide was

8/28/94
Sun.

NIGHT
#4

still high at sunset (decreasing). Nothing found. Returned to all beaches at 1am 8/28 for constant monitoring. I was at Beach A with ^{the} ~~the~~ ^{team} and.

Small turtle already present covering near 3 deep excavations where grubs were going to be relocated to, prior to cement roadway being removed. Relocation grubs were next to cement road and this was considered a desecration. Noted again that coverup was very shallow, unlike a green - Body pit (almost non-existent). See photos. (I proceeded later to try to dig out eggs [to show his skill?])

Farmer egg poacher. (The other are on the island was caught on tickets?) Eggs not found. "Restraining pen" put on turtle at ~3am and held-watched until 5am when we returned. Unlike other turtle, the 30" width of pen allowed the turtle to turn around.

Attachment process went excellent as per yesterday. (See page 71 bottom)

Need "7"
Pen 28"
See width
STRAIGHT
WIDTH
OF various
greens -
88cm
94cm

國立臺灣海洋大學
海洋生物研究所 副教授

NATIONAL TAIWAN OCEAN UNIVERSITY
(886) 246-33-152

程 一 駿

Cheng, J.-Jiunn, Ph. D.
BENTHIC ECOLOGIST

電話 (宅) (02) 7350595
(公) (02) 4633152
傳真 (02) 4633152

886
INSTITUTE OF MARINE BIOLOGY
KEELUNG, TAIWAN, 20224, R. O. C.
TEL: (02) 7350595 (H)
(02) 4622192 EXIT 5303 (O)
FAX: (02) 4633152
BITNET: 8JQNR2 @ TWNMOE 10

Need
YEAR of
THE SEA
TURTLE / HAN
Botton

Name of island S. of Wan an East 8/26/94
CITY/COUNTY where DA Yi located? YUE-PIN 75 TRP
Name of Is. across from Wan an = "Commander Is."
See p. 71 & p. 72 Jeng-JUN

8/28/94
SUNDAY

AT PENG-HU we took a taxi to the "DA Yi"
(Great Justice) temple located considerable
distance around connecting islands -
(over long bridge). Central God here
KUNG KUNG (has a red face).
Photos directly at dieties not allowed (?)
Under temple in chambers is located
3 pools - wishing wells - (only 1 with
coins thrown in) ~ 11 green juv./sub.
~ 3 hawksbills (juv) and 1 near adult
loggerhead. All were clean looking,
no fresh bites or injuries, ^{obvious} no dorsal
appearance of emaciation. Photos. Many
show whitening (from under artificial
lights inside). (Also, light band of new growth.
Reportedly water changed weekly - pipe
to inland sea area ~ 1/4 mile away. Fed
fish daily. Water was greenish.

Specific people to care for turtles.
Up until (?) 2 years ago when permit
system went into effect, turtles were
bought/sold on 2 systems = 1) for
release at temple, worked upon
capture. and sold at a lower
price than ones sold for food.
If marked released turtle recaptured,
it had to be sold at a lower
price second time. I-JUN told that
all turtles are now registered under new law.
up until 2 years ago, temple people would eat turtle
if it wasn't sold for release.

Note -
see "turtle
sacrifice"

Note -
Relate
Hawaii
Chinese

"C" - I poached eggs in order to incubate them and sell the hatchlings to pet stores.

Inter-
mediary
for
I-Juann

San Lien Development Co. Ltd.
5F-3 390 FU HSING S RD., Sec 1
TAIPEI, TAIWAN R.O.C.
Tel. 886 2 708 1881

8/28/94 Departed Peng-Hu airport at
Sunday ~ 8pm on 737 jet "Far East Transport"
Young girl friend picked us up and
took to Teacher's Hotel.

15, NAN HAI Rd. TAIPEI, TAIWAN
Tel. 886-2-3419161; FAX 2-321-9378

8/29/94 Spent the day in my gun. Toured
Monday Chiang Kai Shek Memorial. Stamp stores.
Dinner at 'Buffet' in "East Section"
of Taipei with I-Juann, wife

Two Daughters WAN-HWA (11) YUEN-HWA (4)

8/30/94 TO Taiwan National Ocean University
TUESDAY Keelung with I-Juann to sort out
Angos data transmittal. Also,
sent emails from his account, and
showed video "Fall of Ancients" to
students/faculty. Former grad. student Chen
was there - told about pet store in
Taipei having 14 hatchlings for sale
today. TO be investigated.

300 Army
of Islands
S. of Peng-Hu
DON-STA
Islands
Syringadium

Evening went to Chow, LI-TOU'S
apartment - had Beijing style dinner
at restaurant. Showed 35mm slides with
members of wild bird society Hui-Ling, et.
Chen's slides of E. Coast nets; olive valley; market in
country with turtles being sold (juveniles).

Chow
LI-CHAO

Home
Li-CH
CHO
6F NO
116,
POPI
TAIPE
TAIWA
RO

Bus (111 NT\$) to CKS Airport 8am.
8/31/94 Depart VA 826 11:15am via Seoul &
Wed. Narita; Arrive Honolulu 8/31/94 wed. 7:30am

Beach Mountain

大山

tein tai shan

2-leaven Stage Mountain

need ↓

台北市吳興街吳興國小

蘇威雄

蘇允竺

Beach Mountain
RIGHT #3
Little photo given sent 10/15/94

Balazs.

Home ADDRESS
LI-CHAO
CHOA
6F NO. 10
116,
POPIN ST
TAIPEI,
TAIWAN
ROC

柏樂滋

柏樂
to grow
to increase
to nourish

one who knows you well and appreciate you.

Angela Wang 王瑞君 Ruey-Juen Wang
(華西街 Hwa-shi street)
TAIPEI - ANNUAL SALE
Miss Gung-gu (lost my)
LOST IN LOTTERY !! Turn Turtle

Hui-King Lin

← Chinese character on business card

10F-3

10F-3 No. 8 Chang-te Rd.
Taipei, Taiwan 10210
ROC

大義宮 關公

↑ ↑

Great justice
Da Yi

Kuang Kung

↑
MAIN GOD

ABOVE IS THE name of Temple VISITED

I-JUNN's Wife =
Cheng, CHIEH-PING

Star-Bulletin

Thursday, September 1, 1994 □ A-11

Typhoon Gladys kills 6, spurs landslides in Taiwan

Associated Press

TAIPEI — Typhoon Gladys battered Taiwan today with 78 mph winds, killing six people and setting off landslides and widespread power disruptions.

The typhoon forced the cancellation of more than 300 domestic flights and triggered landslides that closed highways. More than 300,000 homes were without electricity.

A 22,000-ton Indian freighter ran aground off Yehliu in northern Taiwan, but rescuers fastened ropes to the vessel so the 40 crew members could climb safely to shore, police said. Tons of oil

leaked from the ship, the Kalidas, and police said they feared substantial damage to the coast, known for its beautiful rock formations.

Five people died in Ilan in eastern Taiwan. A woman was killed when an electricity pole fell on her car, a man drowned in a flooded river, and three other people were killed by falling objects, police said. Another woman was killed when strong winds brought down her house in Taoyuan in northern Taiwan, police said.

Seventeen people were injured by shattered glass or falling billboards in Taipei, they said.

Hui-Ling Lin

REPORTER
NEWS DEPARTMENT

BROADCASTING CORPORATION OF CHINA

NO. 53, SEC. 3, JEN-AI ROAD, TEL: 886-2-7710151 EXT 2630
TAIPEI, TAIWAN. 7512171
REPUBLIC OF CHINA FAX: 886-2-7218508



林慧玲

中國廣播公司 新聞部記者

公司：台北市仁愛路三段五十三號
電話：七五七二一〇一
真話：七五二一〇一
傳真：七五二一〇一
八五〇〇八

9/1
484-11
A
Sep
Sep

9/3
Kuo

9/5
LABO

PAGE 277
3
618

8/31/94 Telecon
John Wilson - 263-5500 Room 228
Patch/plug has ^{recently} come off Sid - turtle
at Conyans, Waikiki.

9/2 Audrey HORDE - Maui Telecon
Reef Education project
ALOHHA

Record Locator = JBUCL
Sept. 14 (Wednesday) = FL 84 Depart Honolulu 8:10am
Sept. 16 (Friday) = F83 12:45pm

#55 National ("First card # given) Confirm. # (call back) 9/14 - 9/16
Connie Sears (803) 763-4700 Wed Friday
Kathy Moore JBUETP = ALOHHA

9/3 Sat Turtle at
Kahalo (from Waianae) dead - Trans. Friday from Morris Clinic,
533-5544 Oct 3, 94 DEAD
Sheraton Waikiki
Hawaii Conference on EcoTourism
Need call TRICIA

Shawn - Fedex to Hubbs my mail

9/5 Mon. 696-0916 PAGE 430pm
LABOR DAY State Marine Patrol - dead
Kahle Pt - stuck in net - turned in
Waianae by people that own the
net.
ERROR KANE (officer)
at Waianae "Ice House"
> 9 pm to pick up 9/6. Shawn picked up 9/6/94

PAGER
21T
35
GHB

Also, call at home this weekend regarding
dead stranded porpoise at Hanalei Bay, referred to
WENITA at home.

80
ABB

MULTI FAN =

TAG NO. Length DAY MONTH YEAR

NEED

PUNAWU

call LIA
30
5/10/94
J.M.A.

Need \triangle How many gillnet DOCARE cases since 2-hour state law for Gillnets?
"HighSeas paratrawl"

9/6/94 Debby DeFord - Maui need to follow up w/ phone call
Tel: 879-5949 Regarding driving on beach at Kihei hawkbill nesting area across from USFWS Refuge.

19/6 400-8367 5093 800-242-4747 9/9 SU. delivered signed for

Kiolo (Wed. - Friday 9/14-9/16)
HA; Centrifuge; Get Cell Battery;
Pipettes & Bulbs; 5cc
(42); Cryotubes;
Scaptes;

TY
spu

Associated Press

TAIPEI — Typhoons battered Taiwan today, killing six people and triggering off landslides and power disruptions. The typhoon forced cancellation of more than 300 flights and triggered landslides that closed highways. More than 300,000 homes were without electricity. A 22,000-ton Indian freighter ran aground off Yehliu in northern Taiwan, but rescuers fastened ropes to the vessel so the 40 crew members could climb safely to shore, police said. Tons of oil

30pm of dead people turned in "me" net. up 9/6.

Shawn picked up 9/6/94
on long weekend regarding Hamama Bay, Kefau to me this weekend regarding 13 to fill 25 lbs cooler in cooler. *
① Pick up *
② Pick up *
③ Vet. Glove (Shum)
④ Pick up *
⑤ Pick up *
⑥ Pick up *
⑦ Pick up *
⑧ Pick up *
⑨ Pick up *
⑩ Pick up *
⑪ Pick up *
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㊵ Pick up *
㊶ Pick up *
㊷ Pick up *
㊸ Pick up *
㊹ Pick up *
㊺ Pick up *

NOTE: S.P. sunken
Dutton *
① Hat (green satchel)
② Sleeping bags
③ Towel small
④ green
⑤ into sink?
⑥ LGAT?

80
ABB

MULTI FAN =

NEED

TAG NO. Length DAY MONTH YEAR

PUNAWU

Need $\left\{ \begin{array}{l} \text{How many gillnet DOCAFE cases since} \\ \text{2-hour state law for Gillnets?} \end{array} \right.$

"HighSeas paratrawl"

9/6/94 Debby DeFord - Maui need to follow up w/phone call

Teleced 879-5949 Regarding driving on beach

at Kihei hawkbill nesting area across from USFWS Refuge

9/6 400-8367 5093 ⁸⁰⁰⁻ 247 4747

9/9 SU. delivered signed for

FAT/DNA
Ice

water samples/blood, size each for ^{save} transmitters

Needs for Kiholo (Wed. - Friday 9/14-9/16)

- COX from Nat. Minivan w/ A/C/H/A; Centrifuge; ~~Get~~ Cell Battery;
- INVERTER; Green Caps - Lithium Heparin; Pipettes & Bulbs; 5cc ~~cc~~
- Syringes & needles; 10cc Syringes (A2); Cryotubes;
- Marking pen; Betadine; Lidocaine; ~~Scapes~~ Scapes;
- Containers for Sharp disposal; DNA medium;
- Dry ICE SET-UP or LIQUID NITROGEN CONTAINER; Dome TENT
- From A2 (for Connie & Kathy); Sleeping BAGS borrowed from
- MMEP for Connie & Kathy; Connie & Kathy contribute food ~~(arrange)~~
- MARE ^{+ DRIILL NOTES} regarding this; ~~ETHER~~ ether for extraction nozzels; Hemostats;
- (Borrow from B. Morris); Vet glue & punches(?) pickup at Bob's;
- *Viab for FAT (ask ^{OK} Connie); Winter's old Shortie suit;
- CRYOS or? More Dry Ice Friday afternoon; ELASTOMER; Drill bits;
- Titanium wire; TRANSMITTERS.

K Bay - Monday/Tues (9/12-9/13)

① ~~pick up~~ ^{pick up} ~~OT~~ ^{OT} ~~OT~~ ^{OT}

- Boat/vehicle; Nitrogen container [Shaun needs to fill];
- Call Bob; Bob-turtle died 9/4; [Shaun - Need Dry Ice ^{Friday}];
- Towels, sign, needles, ^{Friday} 25 lbs cooler in cooler. ²⁰

SLP - 9/17 Sat

Blood w/ Anaso - Centrifuge; DNA; grants - TO Home for Lunch?

call B.C. (2 AM)
show - 11:30 AM
call Floyd
call 5 AM

U.S. Pacific Sea Turtle Recovery Team Meeting
SAN DIEGO (Tues) 6 - 9 SEPT. 94 (Friday)

7 SEPT 94 Hubbs-SeaWorld Research Institute
Wednesday

YONAT = sea world - bash
turtles
Therms? need pec. to think plan to go

J. MARENGOS PALAU - U.S. must comply with NEPA only, not ESA and others like in FSM.
"subsidiary standards of ESA"

270 pages - Sect. 161 environmental provisions for Palau
Need list of groups/people to contact (Tech Advisor Group) under new NMFS/FWS "6" Guidelines. Mailing list in draft.

Need K. Eckert - \$ for travel to Symposium.
need INTRO FOR I-JUNNY (JAN. MTN ISSUE)
new Gary Spiller - SPEEP (Conservation officer)

need Bowen - cite paper in Plan. Send to K. Eckert.
Send to Dutton
→ P. Dutton - Dizon, Postdoc, SWFSC \$ discussion.

NOTE: S. PULTZ - dead decomposing adult green found "stuck" under sunken barge just off crab beach, TERN Island, THIS PAST JUNE 94

P. Dutton * Campus - Malaysia report mentioning adult growth in captivity in 3 years. Defended from diet.

- 4 * Tent (green stretched)
- 3 Sleeping bags
- How small green into sink?
- GIT?

Need - Biopsy plugs for Peter Dutton to test efficacy of skin for DNA. IN MEDIAE FLONSO Tissue

Sato report - Palau

enroll K. Bjornndal "HAWAII" not USA affiliation

"DON-SAI" Island in S. China sea Suzanna & Michelle of Hawaii

- Send Eckert Palau booklet xerox.

[Compile update list of references for Pac. Recov. Plan SPEOP; GHB, Puleloa, Kolinski]

PAm - "DX" and "TS" files - dial-in Tymnet
1) only give are position (lat. & long.) reading
2) Using the old Location class system "0" and 1, 2, & 3.

Location class zero vs Location class plus

Wed - Early Nov. Workshop - San Diego. Get flyers - Mail to Barbara & PAm.

9/8/94
needs
MAKE A LIST of these

- Green turtle plans
- MAC Marshall -> Marshall Is. Reports APB? Card name
- Puleloa (also to Maragos) + Eckert
- Hirth FAO green (new) + Forum fishing Agency Hirth
- Niethammer: Wetheral + papers (TO Scott?)
- Kolinski report
- SPEOP reports GHB Sat.
- DROWK by Holthos (via MARAGOS); Limpus (Males P. 13)
- Bull et al; Booth & Peter-mab

Maragos - Cons. Accom. - Interim Hawaii Plan

(Need) Sanctions - tissue samples from hawks for pesticide analysis - need A.A. - Davis pesticide Lab

#54K

MARSHALL IS. Hawks Bill Frozen

address -

EMAIL

MARC STATUS OF TRANSMITTER

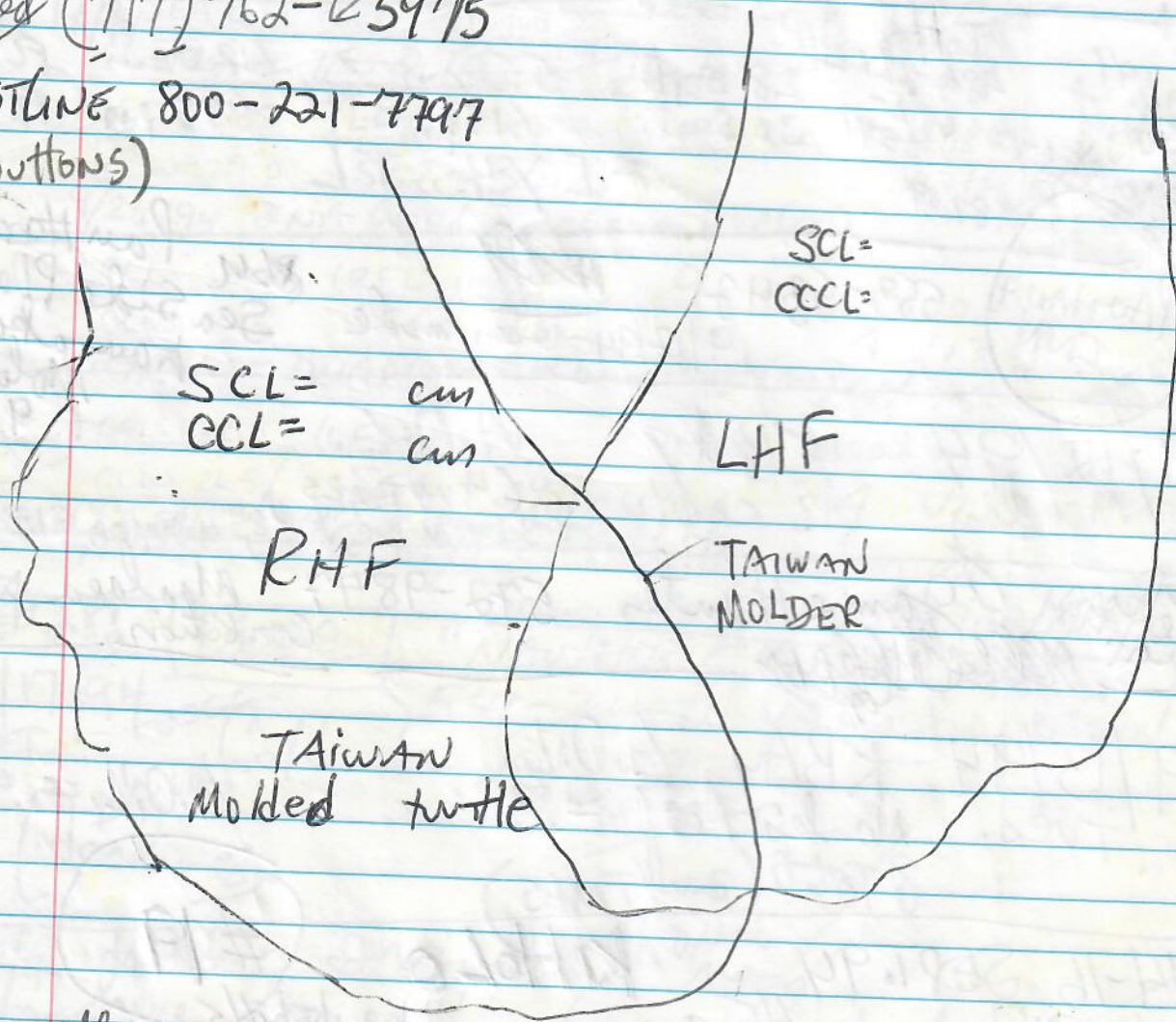
Need - TRAVEL request for A. Samba

* Byles -- Need from Logan address for T-shirt purchase. (featherback hatchlings at the surface)

need (717) 762-5975

CRESTLINE 800-221-7797

(buttons)



Friday afternoon
9/9/94 Depart San Diego 4:45 pm via San Fran.
to Honolulu 9 pm.

MARC 105

Mainland China - Forgers in Marshalls.
10-12 now; up to 100 planned

84

PAGODA =

941-6611

YONAT = 524-2717

858-1555

HAWAIIAN AIR MOLOKAI

S. PULTZ

946-0836

32.95
DOLLAR

28 Sept.

6:25 am → 6:52 am

FL. 92

1890641
CALL BACK

30 Sept.

6:10 pm → 7:09 pm

FL. 96

RCYWNW conf. No.

24.99
Budget

ALOHA AIR

484-7122

28 Sept.

5:50 am →

6:20 am

FL. 1224

*1-800-652-6541

30 Sept.

6:15 pm →

5:45 pm

6:45 pm

FL. 1153

IY45JL

Marie

87.89

PAUHANA INN

553-5347

9/12/94 reser. made

PAUHANA INN
Sea Side Place
Kaua Kai,
Molokai
96748

9/12/94

KBAY

A.O.L. = 100

Monday

13 captures (4 w/TMS)

Seers, Moore, Koga, Summers, GHB

Telecom

Jamie Hunter

572-9847

Malaea Pt.
Coalition

9/13/94

KBAY

A.O.L.

Tues.

Mark's Reef = 3

A.O.L. = 5

8 Total (2 w/TMS)

14-16 SEPT. 94

KIHOLO

#20

wed. Friday

45 greens, 2 hawkbills

(12 new)

45 DNA; 31 Plasma, 24 FAT

19 Sept 94

KBAY

AOL = 9 (4 w/TMS)

TUES

V471 report to Kenalo; H924 Recaps

20 Sept 94

KBAY

Mark Reef = 2
AOL =

wed

22 Sept 94

KBAY

Mark Reef = 1
AOL = 7 (+1 Recap from 9/12)

8 Total

THURS

Schweder

4 TMS

LIT HUE
Mon.

Aloha 484-1111

GAS PRO

842-2130 85

26 Sept 5:30am

FL 201

~~842-2225~~
Dillingham

\$19.88

Dollar AloHA AIRLINES

~~FL 201~~

confirm

NO. 18985
60

Record Loc. # JMSIHH

FL 405PM (220 Flight)
5PM

9/17/94 SEA LIFE PARK 9/17/94

SEA LIFE PARK

AA
&
GHB

TAGGED THIS DATE #20 Needles

#1 CCL 31.5 (LFL) 11565

6 cc Blood

CCW 27.0 SCL = 30.0

2 vials PLASMA

9/24/94 DNA Blood 2-6mm Biop (AA) LH

15cc each

#2 CCL 33.5 (RFL) 11566

9 cc Blood

CCW 29.5 SCL = 31.5

4 vials

9/24/94 - DNA Blood + 2 6mm Biop (AA) LH

#3 CCL 32.0 (LFL) 11567

10 cc blood

CCW 26.5 SCL = 29.9 LH

4 vials

9/24/94 DNA Blood 2-6mm Biop (AA) LH

Above 3 C. mydas recently returned

from MAINLAND AQUARIA

~~287
39~~

PAGER

"NAUTILUS 5"

Kewalo
basin

9/17/94

541-2450 USCG

SAT.

Winfield

need
to contact
person

(declined)

9/18/94 WAIALUA Driving Range Kawai near

Sunday huge log

missing LFF 29T 3S dead

anonymous
to Docore

30"

PAGER

GRAND TOTAL 55 TURTLES
22 w/tumors

23 SEPT. 94 Friday

KBAY

Marks Reef = 1

Reef 42 = 11

A.O.L. = 8

10 TOTAL

[6 DAY TOTAL for KBAY = 55 turtles (22 Tumors)]

PANAMA to Hawaiian 838-1555 Record Location # 92TRMR
 Rose ATOLL
 10/16 Sun. 23 Oct. FR: 465 5pm 9:25pm seat 14H Aisle
 Friday & Sat. night
 30 Oct. 11PM FR: 466 5:10am seat 14H window

Call Beth on
 Rose before
 need N+ Naughton
 - Ballou's sign
 - Wairoe "attack"

9/21 1AM "LeRoy" - Kahala Hilton Security
 I call AT Home Tanya notices -- dead?
 Coldest turtle at Kahala Hilton - Blind in one eye
 30 T Damaged in other eye recently by intruders.
 35

need email Pam

9/22/94 LEZIER Zuberan - Reports
 recently seeing boat in K Bay w/o
 State number or them harpooning turtles
 Need phone # Lester
 1) Report to W. Therman area off KMCA5, and Soliman Channel

26 Sept 94 Shearwater Caves, Hawaii
 #4 11 captures 2 oves
 (10 DNA)

Dive #1 40 mins. 60
 Dive #2 35 mins. 50'

P. Oshw-Pats ACONSO 293-8111
MANAGER Janet Rm 411

Need
to J. Mochines
Jmort@NERVM.NERDIC.UFL.EDU
CCCORP@NERVM.NERDIC.UFL.EDU

Ron 822-1434 shop 6-9pm
MIRITELLO 823-8250 after 9pm
MIKE BOWLEZ

Need
DO CARE
NOTIFICATION

need TDPS 36' Trawler HA 2798 E white

9/17/94 K667 seen by Ron Koloa Landing ✓

21 Sept 94 PLANNING Meeting for Bio. OPINION - LONGLINE
Wednesday observers overview by Norm Mendes
25 completed trips to last week - 378,000 hooks set
18 turtle encounters

6 D.c. taking it hooks & entangle .052 ^{ties} / 1000 hooks
5 c.c. (4 of 5 ingested) 1 entangled .048 now
3 L.O. all hooks (1 in mouth) * ISSUE of
2 C.m hooked in head "HIDDING" turtles
2 Unidentified caught -
20-30° N region of the area Bob Morris

OF 18, 10 physically brought aboard alive.
1 - 3 turtles; 1 - 2 turtles; rest single turtle encounters. all predominantly
Small fish
TRIPS

[SPC Report - Bycatch - need this report]

(NO) 10 brought on deck (3 leatherback)
GIVE MIKE CAVES copy of ECHERT N. PACIFIC CONTRACT REPORT

28- Sept. 94 ^{to Oct 94} SAT Palau, Molokai
Wed. 4 days 3 days Site B 19 w/turns
46 captures (45 Bullpent 1 Boat dive) 1 day Site C 41%
(15.2% 17 recoveries)

(*) Need Dermal punches from ^{Dermochelys} ^{Eretmochelys} ^{Lepidochelys} ^{carolina?} all frozen turtles - ^{from} ^{to} ^{button} different species in Freezers

8/18/94 KBay = used J447-J450; J508-J526
J501; J505-J506 KBay

9/12/94 (5527) used J527-J556 KBay
except J531 J532 J534
BAD - NOT USED

9/13/94 used J557-J579 KBay

9/15-9/16 ~~used~~ used J581-J632 (KINOLO)

9/19/94 used J658-J664 KBay

9/20/94 used J665-J682 KBay

9/22/94 used J683-J700; J526-J529 (5527) KBay

9/23/94 used J531 - J545 (541) KBay

Duplicates Applied (554) J533 - J545 KBay

16 Duplicate TAGS AS FOLLOWS: J527, J528, J529, J530

J533, J535, J536, J537, J538, J539,

J540, J541, J542, J543, J544, J545

THESE ALL
WILL HAVE
HAVE SUFFIX
"A" IN TAGS
FOR DATE
OF 9/12/94

AND "B" SUFFIX
FOR DATE OF 9/23/94

BLEEDING

- 9/21/94
 wed
 Kewalo - Yavat Study turtles
- ① K59 Plasma for AA + ^{Smeears} no TMR
and EDTA
 - ② K980 " " " " NO TMR
 - ③ K760 TMR
 - ④ Y847 TMR
 - ⑤ J506 Score = 1 1 - #2

J506
 Return TO
 9/22/94
 BBA

~~9/22/94~~ ~~ref~~

TAG Log & Says

J402 - J500 7/12/94 TO KATAHIRA - VNP NONE USED

TDPS Says

- J412 7/15/94 PUNALUU
- J413 7/13/94 PUNALUU etc
- J479 - J481 7/12/94 MAEK Reef
- J426, J498, J499, J500 KALOKO 7/14/94

KALOKO = J482 - J500
 7/14/94 J426 - J446

Punaluu = J412 - J425
 7/15/94 J451 - J462

Katakira 7/14/93 J76 - J100
 J126 J-150

9/27/94 Carla - DOCAPE 587-0077
 to lon TUES Bik Pt. Beach - head toward Diamond Hd
 Relay Henry Rietz 671-1961
 2 1/2' shell crack
 3715 Diamond Head Rd - 3'
 3:45 PM in the water - injuries in head
 - 4-5' shell - MRS. Kenneth Brown - 734-8694

CLIP NAILS - obtain blood

9/27/94 Denise Ellis ^{11am} - face-to-face interview
 Career goals; field work,
 publications; ^{more schooling,}
 works well independently

Richard Bauer (503) 929-4846

9:15pm real short term jobs. 2pm - No answer. 2:10pm - left message
 Scrba w/ FWS. What did I expect in career?

Daniel DeArda Jr. 536-4788 1:30pm
 236-7421 H1MB ^{No answer}

2:15pm - left message with ♀ person that answered
 at 536-4788

3:30pm → Grad. school eventually
 → field biologist
 → ~~diving~~ diving, - some, but not much lately

Travel - Russ showed procedure
 - written policy

9/27/94 Call from McCallum - later Witham-
 Tues regarding boat coming into Kihai Fagom
 ~4pm with "200lb turtle (alive)" snuffed
 in fishing line. Instructions
 given to cut off line and
 release the turtle.

IN
 18ps
 need?

Dollar
\$23.94
Config No 1916707

PUNALOU - HCO 484-1111

Thurs - Friday
6th 7th

Fl. 248 12:45pm (6th)
Fl. 45 4:15pm (01 445, 5pm)

Rec. Loc. 91
#2334

See Naughton meet - email

YES 2334
Home Project

10/4/94 Transmitter "8-8" sent to Marc Rice
Return 11/8/94

8/4/94 Backnote - a "Johnny" called Shamu
about fluid from turtle's mouth or nose
used as asthma medication (Nihoa?)

10/4/94 Telecom go Andrews - ITN TV
Wellington 04 475-7575; FAX 04-475-7777

10/5/94 FedEx to Peter Dutton # 6339876885
TRAVELING NOE

DMSO vials
Kiw plugs from:

- | | |
|-----------------------|-----------------------------------|
| Frozen | 1. E.i. Kwaj SL = 50.1 cm |
| | 2. E.i. " 10/29/92 SL = 42.6 cm |
| | 3. C.c. JAW 009 5/24/91 |
| | 4. C.c. X571 5/23/91 |
| | 5. L.o. 9/94 KAWAI |
| | 6. J.c. 10/4/94 sampled Am. Samoa |
| Live Biopsy from KBAY | 7. J 669 Cm 9/20/94 |
| | 8. J 665 c.m. 9/20/94 Dorsal Lt |
| | 9. J 672 c.m. 9/20/94 |

Kiw Plugs SDS UREA vials - 1-Florida, 3-vials Marshalla (reword VIALS)
Mail Completed labels to Connie for KBay, Kiholo, Kowai, MISC.
Data tables

6-7 OCT. 94 PUNALOU #25
TOTAL 26 (23 recap, 3 new)
15 DNA blood :: 15 + 24 = 39 TOTAL

Need

Steve Kolinski (708) 355-0160

Need - note to Kettnerwalt turtle cases?

Need - Gel Cell office + home lockers?

The Howu project

7334

- Stabilize & restrain turtle on its back
A second person to assist in restraint, if available.
- Moisten ^{disposable} paper towel with alcohol and wipe clean the skin area dorsal of the one of the hind flippers (see photo for location)
- Unwrap. Carefully remove biopsy punch from sterile wrapper (note - circular cutting edge is very sharp - use caution by holding the cutting edge away from you and other persons at all times.)
- Holding the plastic handle by the thumb and forefingers, ^{place} circular end on skin and rotate while pressing down.
- Cut. A circular cut should be made into the skin approximately 1/2 - 3/4 of the length of the steel cutter.
- Remove tool and dispose in a safe manner.
- Use tweezers, or thumb and forefingers to lift off grasp and remove plug of skin. A small amount of tissue adhering to the underside of the plug may need to be snipped with ^{scissors} or forceps (will easily detach with a moderate tug when lifted away).

* Polaroid + 35mm

designated

Immediately place plug in SDS media vial and label according to flipper leg or treat other permanent ID number

* No release

10/5/94
Telecom
call
Jerome

John Wilson (Betty)
SYMPHYSIA 73-3648
Need CARD - Turtle sent

2 ADULT - 1 ♂ 1 ♀
Sleeping under 93
"Sid" - ATLANTIS WRECK
- healing AT 100' depth
- Seen Daily
- TAKE Bob Morris

TURTLE LAGOON - SLP

10 OCT. 94 SAT SLP - GIB, Bob Morris,
Dense Ellis, Steve Kaiser

ADULT
14 Turtles
Sample

- vial ⑥ 2051 ♀ Cm. Gumm Biopsy punch Aug taken from smooth skin dorsal of hind flippers
- vial ③ logger head C.C. W 772 RFL flippers
- vial ⑧ 2982 RFL ♀ Cm.
- vial ⑫ ♂ 2061 RFL comments: serrated carapace black blotches.
- vial ① NNW 763 RFL ♂ Cm.
- vial ⑨ NNW 756 LFL ♀ ♂ Cm.
- vial ⑦ 432 LFL Cm. ♂ (satellite test, Vanc) AQUARIUM
- vial ④ 6496 ~~LFL~~ Cm. ♀ brownish carapace
- vial ⑪ 15101 LFL ♀ Cm.
- vial ⑬ NNW 767 LFL ♂ Cm. Likely Jan cover AQUARIUM
- vial ⑩ 2987 LFL Lg ♀ Cm.
- vial ② 2986 LFL ♀ Cm. Fiber patch glass
- vial ⑤ NNW 759 LFL ♀ Cm.
- ~~vial ⑭~~ ~~NNW 750 RFL~~ vial ⑭ 3282 LFL vlg ♀ Cm.

92

CAVIA

595-6260

For 735-0274

KAWAI

Floyd -
pick up
Wednesday

18 Oct

Aloha Reservations = 484-1111

TVB3

Depart Flight #205 6:30am

Depart Lihue Flight #220 4:05 pm (5pm)

Rec. # J5WX95 \$66.86

Telecom

10/12

Bill Grannis - Environmental
Restoration

Hickam AFB 449-9073

Also Bellows St.

Senior now

Natasha Leonard

247-3548

assembly
info given on tumors.

Symposium

"SEA TURTLE WATCHING IN HAWAII"

with BASU Ray - 486-3141

Roger Balister 0276 858224

Meeting 93KMA

loaded Video Fall of Ancients + X-rays 95 941-4735

10/11/94 YURIE SAKAKIBARA

Victorinus Bio 323-3582
City of Refuge = 328-2326

(Kealia) Ms. Shinoda

10/11/94 Telecom - Fred Durabeer - Chair - Geol. Dept.

HATCHLING HAWKSBILL 10/12/94 + N FREEZER

Hawksbill

Near Cataractis
Within 2 blocks
Toward Bellows

Hulu Street
need to photo

dead young (hatchling) hawksbill
found at Bellows - EDUCATION DEPT.
Jean Curtis 259-6476
Seth BAREISS 259-6445 259-7933
found in 1-2" water 3:25pm 10/11/94

10/12/94 Yarat says stitched turtle at Kealia
Wed. 11/4 looks healed - photo needed

Joe Lindow

Hulu Street
paper

41-023 HULU STREET
DAX 96793

10/12 SKIP KEANE 547-4176 X5125 ACCUPATH \$15 each

BACK RECORDS

11-6-93
Chance Vilorina via Tom Shearer
Found at Waimanalo washed ashore and taken to Sea Life Park where it later died.

11-7-93
Joe Lindow via Tom Shearer
Found at Kailua Beach on the left hand side ramp.
Found very weak. Brought to shore by Joe Lindow and taken to Sea Life Park. Later died (I think in your office on 11-8-93).

10/13 Thursday
2:45pm 531-3266

Honolulu
Slung shot

10/13/19m

EMSI Century Square
1188 BISHOP STREET
Beretania & Bishop right side

Suite
3305

Anders Rhodin fax = (508) 840-8184

Telecom
10/13

Steve Conan re: tums californica
video production on sea turtles

10/14 Daffney

teacher 735-7624 (0)
Assets School home = 423-1356

10/14 sent
Friday
MARC
Familiar?

West Hawaii Exploratory Academy
329-1483 RAHDAZ DASA ♀

Carl Ramsey

P.O. Box 1749
Kailua-Kona 96745
158 Makawae, Kailua 96734

10/14 sent

Kristie Cone
HPU student - tums

Antenna

TUBE =

2-BAGS 70 lbs each

6 1/2' long (78") 6" diameter
weight =

62" (L+W+H)

#2 per lb excess

HAWAIIAN AIR = 838-1555

MARC
SBAT
14H

Pathy - DOCAEE
922-3888

Hatchling straggled
Life Guard that was recently
tagged - released
Tony - Kailua Beach SLP
263-3630

Productive
Creative
Efficient
Hard working
Scientist for NMFS

separate

Necker views

~~Gloria
order
Adaptor Ring~~

"Green Turtle Pastures" by
Natasha Leonard

10/17/94

Telecom

Ken Kelly 20 Buxton Swamp Lane
Nantucket, MA 02554

~~sent~~

parcel

HL=1510 7478-2 DOMESTIC HNLA
800238-5355 653

INTERNATIONAL
Fed. EX HNLA
800 247-4747 495

sent

- 1 Fiberglass cloth kit
- 1 catalyst (glass jar)
- 2 Laminating Resin
- 9 Brushes 9 stir sticks
- 1 lb of ELASTOMER
- 1 Sardines / 1 green scrubber
- ID 22132, Sys 9043
- ID 4805, Sys 0838
- 10 cups

Trucking
#400-8367
5060

CSC Building
Specialist
(684) 699-5701

Two ST-3's Taken in my Luggage:
- ID 4806 Sys. 6969
- ID 22126 Sys. 8555

10/19 Danny Casu - Div. For. & Wild. 587-0166
Reporting dead Ponds turtle 6/25
A437, A438
That was responded to yesterday. SCL=909
ATMS = 5/92 - 7/92 CCL=97.0
Humeri obtained. 2 polaroid photos

98 #5 1-40' 50mm
 18 OCT 94 KAWAI 1-40' ADMIN F792 seen by GHB 8 captures
 Sheraton Caves #5 (5 new) 40 TO total now
 19 DNA Blood 3 DNA Blood + Nukunoi #1

7/20/94 as per JPH
 Juvenile basket
 resighted at LISIANSKI
 But can't be N220 Left
 correct, because:
 N220 PFL N221 LFL
 9/8 and 9/20/91
 Rose Atoll

need EMAIL tagged nesting
 10/20/94 Telecon Mike Laurs - J. Uchiyama on
 Thurs. 20N 165W Cromwell at
 olive ridley - took hook out & released.
 Also, someone aboard saw green w/ Tumors
 Need TAG
 ABOVE already

10/18 John Day/Christina Surf & Sea - Haleiwa
 Continuing case 62-595 Kam Hwy
 637-9887

★ K59 6mm biopsy
 10/21/94 Kewalo w/ Morris - Growth that just
 started and has grown very rapidly x2 dorsal
 1x ventral into 100% formalin.
 Examined fat biopsy incision R869 = well healed sutured out now
 " " " " K781 - cavity formed suture cut out now

Need TO describe TO Alonso

Steve Kolinski (708) 355-0160

10/21/94

10/21/94 Mark Turner

Puako
Turtle in shallow water
936-1718 2 days
883-9567

need

Beaching itself also

Scuba 35 ^{3 juveniles caught} AMERICAN SAMOA

10/28
5 Times

ROSE ISLAND V

23-31 OCT. 94

Sat. tagged 4805-4806 4 nights monitored
2 Turtles up

HEATHER
Rudder

3315 W. 13th Ave
Eugene, OR 97402

Telecon (503)

Aunt Polly's papers 484-5159

KATIE Winchell

P.O. Box 383896 waiting on article

Telecon -

11/2/94

WAIKOLA, HI 96738

sent 883-8771

sent Kathy Smith, Refuge Manager, Kealia Pond Natural Wildlife Refuge 875-1582

Nov. 2
94 Maui
Times article
about nesting

"4 confirmed sightings of hawksbill" ?
P.O. 958 Kihai 96753

Hawk Hatchery
1993 Big Beach
Book 23
P. 87

Call from Tim Hurley - Maui news regarding above.

10/25/95

Call taken by Gloria Wong 521-0074

Susan Stogatz 1311 B Dominis Street
Honolulu, HI 96822 521-0074

AT 7-8am saw ³ turtle at Kalalan, Hawaii
BEACH
crawling on beach. Wanted to stay there, but
"people" put it back in the water.

Date =

who =

FAX - 328-9486

11/4/94

Telecon

Keala + Shannon Ashua 328-2326

KALA Pond

Small inlet back of Keala site

(3 samples)

goes south inlet - 25-30 wide

NE side - canoe landing 50 turtles in at low tide

ADDRESS: BOX 129
HONANAWA HI 96726

7-8 months ago 100+ lbs

only small row

Jerry Shinoda - Park Superintendent

1732 Larkahi St. Louise
(Lauren's mother) visited 11/5 SAT

Sean McKeown
P.O. Box 17134
Fresno, CA 93744

1/2 night James Hunter 572-9847 Maui
Telecon

11/4/94 7 Slides to Sean McKeown = originals - 2 Tumors
Duplicate - ① turtle/seal ② vestigial hawk ③ juvenile green
leg held ④ Mo/ by nester FFS ⑤ 2 Baskets w/ seal pup
P.O. Box 17134 Fresno, CA 93744

11/4 Fresh dead
FEDER TO ALONSO ON BLUE ICE
Atlantis Subs TEL
Jeanne Bennett - Atlantis Subs,
567 score 2 found floaty vessel
offshore - letargic. Discoverer
Original 6/30/93 Campy's Score = 1-7/19/94 Release DeKussay
Biopsies for Sundberg

11/4 Friday Katie Winchell sent 883-8771
"Dive Instructor - Big Is, Waikoloa, HI P.O. Box 383 896
"Red Sail" Cotnaman Telecon HILTON 96738

11/7/94 Mary Keen P.O. Box 1750 Keauhou 96749
982-9052 High School Science teacher
sent Feder #

11/5 SAT
delivered 9 AM 11/7
neuropsy performed
Tracking 326 337 0191
HLZ NMTS Account #1510 7478 2
1-800-238-5355; wild. PHARMAC
CONTROL (SEARCH) NO. = 110 500 4930
Kathy (Denver) + Tennessee
MR. GANONG (called me 11/7 Monday)

Anchor Products Co. 52 official Rd. Addison IL, INDIS 60101
800 323-5134 Soft Tissue Biopsy Service 14 gauge 4 1/2" # 5 for 98
ABD 45-14

Thomas Cook 532-1888
Record Locator 60V2TY#

UA 547-2211

101

825 15 NOV ~~WED~~ 10pm FL 44 via Chicago FL 610,
TO NATIONAL, ARRIVE 2PM 16 NOV, WEDNESDAY

Silver Spring 20 NOV, SUN, 10AM FL 67 TO Chicago connecting 1230pm FL 195
CAJONIA VIA ~~CAJONIA~~ (Coast city) ARRIVE Honolulu 7 PM.

FR2000/
8LIAIATR

2 double beds no smoking Holiday INN 16 Nov 6pm Hotel #19 Family Rate
4 nights 62394461

Kona FL.80 21 Dec
FL. 28 3:45pm
FL. 5pm

kona, hi dec 9 6:20 am to 6:05 pm
hilo, hi dec 21 5:25 am to 5:20 pm
lihue, hi jan 10 5:30 am to 5:15 pm

Christine
John Lake

Need - Tel. = 528-3456; 528-1306

11/7/94 Monday HAWAII International Film Festival
ANNE NAKASONE 1992
Film & T.V. Schools, U.K. 3 1/2 MIN.

(212) 1178
698 1178

(1771)



DU1
HONU-HAWAIIAN GREEN SEA TURTLE/THE
WEB-PANDA/ FAMILY PORTRAIT
film

UNIVERSITY II
theatre
MON NOV 7 1994
4:30 PM
date/time

FREE
To guarantee seating, please be
seated 15 min. before show.

HPA
12/5 12/7
11/20-22
11/10, 11/16,
17, 18

33 3rd Ave.
10 FL
APT. NY 10003

11/8/94 Telecan Chius - JOHNSTON Atoll
Rogers Dikosa - Turtle, lethargic floater,
easy to pick up. S. shore beach
astrand. NO tumors, eyes "glazed".
Initially wanted to euthanize. I requested
brig to Haro. They let it go.

11/8 Don Gard Baldwin HS
Sent Turns P.O. Box 711, KIHAI, HI 96753

Shawn - TDPs
Check R55/R56 5/18/94
Mammal office Hesi
BANK of
3 miles S. of Hesi
FOLKS = 12/30 5:19 PM
FL. 199

11/9/94 Telecon Q CITA Pope
for Mr. Brad Warren Director
Nat. Fishermen May 4055 21st Ave. W.
Seattle, WA 98199

11/9/94 Jerome FAX 875-4199 update on
sent Kellner tel. 877-9347 shark list sent

11/9/94 FedEx shipped "92894 Joe Sanchez Hokus"
28 Head glotal tumors to Alonso on Blue Ice
167 SCL = 49.9 CCL = 53.2; number glottis TMR = 5
Tumor Score = 2 Number tumors = 21

1-800-323-5134
~~General Medical~~ Owens & Minor = (213) 549-3330
General Medical = (916) 372-8205 - Anchor

11/11/94 Telecon
Need
sent
TRUE CUT Device - Baxter
Anchor Company Products, Co. FAX (708) 543 9131

52 official lds
Addison, IL 60101
city mill - 8 wood 1 1/4" 5.99 PVC 1" 49 ft.
Need Tupperware container large
Wool Pricks
Salt; Alcohol pads for wipe; marking Pen

wooden Eagle Hardware = 6767384 lengths 8'-10'-12'-1 1/8"

7 OCT 94 saw Turtle hauled out 7-8 AM
at Kalaheou Kaula by Susan
521-0074 Stanger 1311 B Paninis St. Honolulu 96822

11/14/94 elephant 11628-11630 FedEx to A.A.

one 1981 ^{need} ~~sent~~ Ben SCHLAPAK DOT
11/19/94 Return 100 Rodgers Blvd 838-8821 103
Hawaii 96819
Dillingham ^{calendar}

Press Release Tel = 522-8970 ^{need invoice office}
FAX = 808-242-9087 ^{need invoice office} + 11/17 schedule
FAX = Mavi News = 808-242-9087
Hono. Advertiser 808-525-8037
Hono. Star Bulletin 808-523-8509
Me. Hideserot STAC = 619-365-2650
yucca = ~~808-242-9087~~ FAX ~~808-242-9087~~
Nov. 18th or 19th Friday Sat Gladys
Marybeth Polow 724-6361

WAEYE SCLDF coral reef Symposium (-ocho) works for J. Fawcett
11/13/94 Sunday 9:50 am ALAN Freidlander
12" diameter 9" board 5000 hours
3 stitches
^{need from Hawaii}

11/14 Tony Witherington - Big Is. ^{P. Kiholo access +}
Telecom +/often water, ~~N. Kohala~~
Walks N. Kohala Coast.

11/15 (10pm) - 11/20/94 7am GCB & GB (17 Nov 94
TUES SUN Silver Spring, MD + D.C. ^{Brongze metal award})

MAKUA Sen Fran R.C. Rawson Co. (415) 362-7673
ASSK Ron Rawson / or Marsha or Marla
Sticker

Burgess
11/23/94 Terry Richardson Ocean Center Hilo
1 week w/ tumors 935-3830
30" estimate

11/21 LANAI Mike Cohelo Federation
found dead 10994, 11019
Mauka Lani 7/92 = SL 35.9 coll = 37.4 shifted TO A2
11/21/94 = 38.3 40.5

Kellie TAKIMOTO TEEN ISLAND 401 KAMIKAZE 3rd 593 0400 Video Labs = Research #5 641 947-5227
PUNAHOUA HONOLULU
NHP

Head TABS

Gloria Jacobsen 696-4816

Big 30 min. Sent

11/24/94
Telecom

Makaha - head, flippers, intestines
Farrington, right at Kili Drive
near Surfing Beach

Referred to Scott at LE

Bright blue rubbish
Aquarium. light hard side

6 y.o.
Marilyn
84-475
Farrington
Adams 96792

Audio Visual Co. 488-1273

Sent

Telecom Dorothy PAVAO 2259 KAIWIKI Rd Hilo 96720

Send liter. for sister,

126] From: Shawn Koga 11/28/94 9:52AM (1384 bytes: 18 ln)
To: George Balazs
Subject: Jamie Perry

----- Message Contents -----
George.... I just received a call from Jamie. She received your message and will wait for your call again. She wanted to let you know that at Punaluu, turtle V528 has been beaching itself for about 3 weeks now. She didn't see any tumors or any injury. It seems to stay up for 1/2 day. Jamie first saw it about 3 weeks ago when it stayed up for about 1/2 hour. Pauline, a lady who works at a lei stand there, told Jamie she's been seeing it for these past weeks. Jamie had wanted someone to come and see the turtle. I gave her the 933-4291 (DOCARE-Hilo) number. I gave her the 933-4291 (DOCARE-Hilo) number. She would still like to talk to you. She also told me that Bill and her will be coming to Oahu for a couple of days. She said that Bill has to research canoes (he's going to be carving a small one at the Honokohau National Park) for his carving. She would like to stop by for a short time while they're here. P.S. This turtle was tagged on 11-13-91 at Punaluu with a SCL=68.5cm. It has not been resighted since.

29 Nov 94 Keawa Nani #12 13 total (6 new - 7 tagged already)
Scuba = 60 min 40 ft I was 11489/K966 from Mamalaui release 7/14/94

→ KSSK 2500 15¢ (#180) 500 - 36¢ + #35 ART + #27.50 (#230) 1000 = 234 1500 = 194 (#285)
 ESTER I-94 Radio Bob Wilder 415 362-7673 105
 FAX 918-251-8223 Communication Graphics INC. FAX (415) 362-0148 736-4544
 Broken Arrow, OK 74012 (918) 258-6502

Need Florida Measurements

Bob Wilder 1800-331-4938 # UNIB week full coast Record Locator UNITED
 evening-night FL44 20 Feb. 95 10pm 25 Feb. Sat. 72T2M1
 #772 mmz Delta 729 1145 AM
 5321888 711 33 4302 Savannah

Call Thomas Cook = 5321888 968 am Savannah FL 312 pm
 ATLANTA F4692 class 1055 6pm FL16 PL935 ATLANTA 21st 11am
 DELTA = 800 221-1212 CONTINENTAL = 523-0000 FL 2040 1005 PL53 ATLANTA 435 pm

Reservations (803)-842-4402

500
50¢
1500
32¢
2500
21¢

2 DEC 94 Worked up Yacht 9 turtles at Kewalo, FAT Biopsies, Blood for Yacht

NEED Attack 11/31/95 Telecon 828-0209 interview 11 AM - 12 NOON (See Folder)
 KATHLEEN McCAETHY 826-555

Period (NO) 13 NOV. 94 24060 Hanalei Bay
 4-6' surf KILNEA P.O. Box 1142 Hanalei, HI 96714

Don Hoarok = WAY OUT PAST BEACH (NO) PAST BOWL (NO) 30-35 deep # yes
 period 3 - water clarity = Cloudy (5 hrs) inside
 - River mouth yes BOWL (16) (12) 25 15at point "9" Board # yes

VACATION 3-7 DEC 94 LV Vegas

12/12/94 Bud JOHNSON USCG 541-2162
 Debris Slides + Proceeding papers 225 AIKAPA (ST) Kaula 96734

[Need] 2 sent 12/15/94 returned
 Return Requested

Jim Elliott 541-2103

his letter in to relay file

* need letter to MR. PELAGE dent

12/12/94 Fedex to ANGELO PELAGE
73-1224 KAIMIMANI DRIVE
KAWA, HI 96740

Hooks used on 2/95-3/95 TRIP? HAWAII

Tel 325-7760; Work 326-2855
Hawksbill Sevens = #45 cat, 60 central, #65 (Butt), 63 central, 62 lat, 51 cent.

12/11/94 Dead Maura Coni captivity Telecon Danny AMANA reports that:
RFL K-956
RFL K-957; 11507

12/12/94 Kenalo captive fat samples Biopsies Fedexed to Kathryn Moore - Charleston NMFS J30, J676, K980

12/15/94 Released 9 Captive Kenalo Turtles from Yrats Swimmers Study at Kawahe Beach Park

12/16/94 Melvin (Brother Bryan) AMANTAI (Surfer) reported turtle on the beach. Denise went, but found nothing. TDPs entry

12/16 Friday - Meeting regarding 225 K projects F/PR. We have voice

12/30/94 Telecon with John Naughton who relayed from Randy Honebink that on 12/18/94 a Sid Kerney (friend of Goto (Lyle) had his surfboard bitten by large shark.

As per
Alonso =

DR. MANOS AT JOHNS HOPKINS - DNA specialist

107

ALONSO = FGD@IC.SI.EDU APT. 216 (202) 342-7800
WORK = (202) 357-4792, 93

KAMUKI

AUTOMOTIVE GLASS = 737-2942

3311 Sierra Drive

Need -
Barbara
workshop
see Bios
opini. plan

YONAT - home phone 523-7054

HONAUWU #1
KONA,
BIG IS

21 DEC 94

Aloha → FL 80 530am 614am
\$ 19.88 Dollar #

FL 281 345pm
(5pm)

+
Direct Disney
work # K
ADD another

12/21/94

HONAUWU #1

20 captures - all newly tagged

12/22/94 FedEx

Sent head to Alonso 12-13-94

K Boy SL = 48.7 cm, 18 lbs

EV by Dr. Morris

12/27/94

2 signs "Turtles protected" + 4 Ctg BOLTS
sent mailed to Glana Medeiros
Box 166

Honauwau, HI 96726

12/28/94

alga mouth sample from Honauwau
turtle sent to Dennis Russell

2/90²
1/90

OFA

12/91 VAL

12/30/94

Friday

call from Josh Muldrew - ^{Washington DC} Protected Resources
inquiring about 2 versions of turtle
brochure. Referred to Gene Nitta.

MIKE BAILEY
153 ANAKULA RD.
KULA, 96790

posters/brochure

1/3/95

Hard

1/5/95 of Bridget Tompkins telecon (revised brochure)
of R. Byler's office.

1/5/95 Telecon Michelle Ferrara re:

call her in Feb. Need

working at FFS

(517) 333-4175

(315) 528-9753 (parents home)

484-1111 Aloha Wednesday

1/18/95

6:20 AM

FL:88

(need) UA

KONA

\$19.88 Dollar #201

3563

3:45 PM

5 PM

FL:97

tickets

NEED

riced

Rechargeable Battery

call UA

need to check

Compaq Series

Campag Part No. 139508-001

1/8/95 Sunday

Report from Ray Boland ^{SSG} that juvenile ^{humped} released by Dr. Morris 20 miles out last Tues. 1/3/95 found disoriented picked up by fisherman and turned in to Coconut Island

sent to SHAW

Sunday Inside K Bay

Found swimming in circles disoriented near patch reef. KBAY

A but doesn't practice

John Kane Roy
3615 Hardy #409

Telecon 1/9/95

735-2602

734-2315

96816 Taken to SLP 1/24/95 where it died

1/3/95 Released by 20 miles R. Morris No. of Moku MANO. tagged it and

YES! 11647 SL=31.5 CL=31.0

on 1/27/95. Necropsy by R. Morris found rotter inside. TO A2 Freezer.

Program Project Activity

Conservation Population Tumor Epid. (3)
 monkey Disease (2) PATHS Mon to 7109
 21 Feb 525 AM 7 AM (4) Coop Samra etc, 207 PM
 → LA → Atlanta → Basic Biology
 9:30 pm 532-1888 THOMAS COOK (6) IN EDU

2/20/95 1035 PM 1852 Hano → LA
 P2 711 333 PM

1/6/95 Tim Price - observer program L.B.
 (310) 980-4029 schedule DNA training

The Margaret M. CASPARY Research
 INSTITUTE FOR VETERINARY Research
 FAX (212) 832-9630 1045 am Friday
 A.A. % MAIJA JEZINA TEL. (212) 838-8100
 EDUCATION DEPT. EXT 437

Room 1162 THE ANIMAL MEDICAL CENTER
 (212) 534-9125 510 EAST 62ND STREET NY, NY 10021-8383
 THE ELMER AND MAMDOUHA BOBST HOSPITAL

1/9/95 Telecon Tim Eichenberg - CMC referred to Nitter
 longline impacts. Did he contact him?

1/9/95 Yonat Swimmer gave Seminar on work at Hebrew
 "ATMOSPHERIC BASKING" Glottis implication responsible
 for behavior? How many at Hebrew had glottis TMR?
 UC Santa Cruz; UNIV. Mich MS.

URSULA NOTES

- Present at Symposium - Rectify by obtaining permit.
- "Take" by harassment by repeatedly approaching turtles at same site day after day to photograph causing (some) turtles to flee.
- Establish precedent for non-scientist photo and be close to turtles to be permitted to do so?
- Collect data, then find a use for it?
- What use to put it to? Value?
- Continue to photo w/o permit, as in the past, but warn to not make turtles flee.
- Admission of harassment few CCL not of sig. value, take estimate so to put in motor sheet know size ranges

→ Enforcement saying o.k. NAMES?

Janette juvenile
purge flipped ones

- 1) Proceed w/ TRACING I took
- 2) Sigma Scan

* need -
sample in
NaCl to
Dizon

See P. 114
Longline observers DNA Biopsy
TRAINING

1/13 FRIDAY Kevin Busscher, Jim Day,
Steve Huffman, and Tony Palermi

1/13/95 Don Heacock found *Adelphiops* in stream
Yucca Valley Library 4-kits given
0019 V 4 biopsy punches
3 biopsy devices

GEORGE W. VAN TASSEL
© 1976 "When Stars Look Down"
The KRUCKBERG PRESS / Ben Jefferson, Ohio
L.A., CA 90013 + 2 more - 7 total

1/13/95 Bruce SAGAWINI 422-7250
need 1947 Giant Rock

Tikwood et al. little on rocks at Ala Moana Beach
Scan Barradino Park - left side of Moie Island -
San County Library 3-21483-005
19087A
1/14/95 Roger attempts - need to inform various
Boat Harbor, HAWAII

SAT/SUN. That Roger only responds to DOCAE #
and lab. numbers (943-12--) and my
home number.

1/17/95
mailed

DENNIS RUSSELL
Stomach Samples from *Necropsis* sent
to Dennis Russell

1-06-95 Haleiwa Boat Harbor ^{earlene}
1-5-95 Alii Beach, Haleiwa ^{H. Blumfield}

18 JANUARY 95 PUAKO # 14
30 HAND SCUBA 19 ^{new} ~~19~~ 11 recs.

1/19/95 Strand Papaloa 3-tubes drawn
SCL-59.9 notch=59.5 Labels-1-19-95A
EU 1/23/95 Roll
Head into tunnel
3-6mm plugs on salt
set to Andy Dyson
(For Herbert STUDY) 1/19/95 B

need TAG into

Liquid Nitri + "Blow Torch" + Call Alloy Company.

Research Grade Evaluation

pages

UFO Secret: 1993 New Century Products INC.
The Roswell Crash "Official Denial" 1993 86 min.

So FRIEDMAN

Block Buster #39160968544002
Featuring Parker Stevenson, Erin Gray, Chad Everett, Dirk Benedict

Messengers of Destiny - Block Buster #39160971183001

Background UFO Central, 7538 Woodley Ave, Van Nuys, CA 91406
Music - 800-350-4639. → Lee & Brit Elder © 1992.

1-800-825-4848 7/11/91 sightings over Mexico City During Solar Eclipse.

INSLES ALIEN ARCHE TYPE

16/95 SLP old 2 to 5 cc → TAG 11503 L1-2
Monday (Holiday) from Tagoon
47.0 x 91.5

Labels #5,7
Plasma for Herbet
change to 11503a
11503b

ADULT FEMALE

1/16/95 Monday existing tag

11588 RFE new Applied This date.

PATCH APPLIED by E. Morris JAN 92 SLP - Round TANK in BACK

RFE: NNW 771 CCL: 92.5 cm scl: 85.4

LFE: 2986 CCW: 91.5 cm scw: 67.1

New Add = tag 11569 to RH flipper

New Add = 11570 R3-4. Fiberglass patch came off about 10 days ago.

Hole is 13.5 cm long x 10 cm wide, approx 15 cm deep.

Sea Life Park

Released 1/20/95 off west Molokai - close to shore.

Karen Petras - 259-5641 home 212-883 N

1/18 wed. 2 arriving from Monterey 157-15-998 W

1/20 Friday - 4 from Vancouver, + 1 Columbus arriving

All going to Maura Lani by end of month

QUESTIONS - What time will they arrive on Friday?

So all will be available to bleed.

And photo skull w/ hole with tank drained.

10/21/95 STRAWBERRY KAYAKS UFB

JAN 95 K BAY mark Reef = 1 Jeff Polovina, 2 TIME, 7 clean AOL = 8 TOTAL = 9 SK, and D. E. 1195.

works for Greenpeace

Referral 874-5828

Plume Tepl (Maui)

referred by Cathy Smith

30 Waiakā St.

writing 6-10 years old kids book

Kehei HI #3 96753

Telecoms need

879-2815

Debbie Miller

logged turtle 1/17/95?

1-800-367-5296

SEA LIFE PAK SLP

1/20/95

Returns from mainland

1/21/95 Sat.

STRAIGHT

CURVED

TAG

① 45.7 notch 45.2 2 tubes PLASMA 49.0 Oed 2-3 11507 MBay Aquarium

② 46.2 45.9 2 tubes PLASMA 50.0 new 11571 CZoo

③ 44.3 43.9 1 tube PLASMA 48.0 Oed 2-3 11505 MBay Aquarium

④ 38.3 38.1 -41.0 new 11572 V.A. Aquarium no blood

⑤ 34.0 33.7 1 tube PLASMA 37.5 new 11573 V. Aquarium

⑥ 37.5 37.4 41.0 new 11574 V. 6 cent (no blood)

⑦ 34.1 33.8 1 tube 36.5 new 11575 V.A.

Above PLASMA Samples collected for Herbst's study

The above 7 turtles will be shipped

to Mauna Kea 1/24/95

2 Bats print to Bob George 1/25/95; 1-35 mm Di Schmidt slab to Gerald Cook's.

wed. 1/25/95 Aloha FL 80 5:30pm Record FL 80 3:45 PM

484-1111 #31 Nationalist

HONANAU #2

17 Captives - all hand 10 new, 7 recaptures

* Weed - H101D * COMPACTIVE w/FC turtles
 * Flipper Tracings
 Monte Costa SLP photo + weed turtle photo
 email Jeanette
 Peter POSTCARD
 Jim WATT - Crazy
 K2 halcyon Beach Park Photo
 Wiers 532 pages

1/23/95 Fedex TO Dutton 13 SLP greens + 2 ♀ Rose G. m. skin
 + mailed 11/4/94 skin plug juvenile Hawksbill - missing front
 flipper - strand alive + 1/30 MAILED leather book sample
 R.C. RAWSON Co.

DATED 1/25/95 American Savings Bank #163 \$400.00 The HONO Project
 3615 HARDING AVE STE. 409 Honolulu 96816 - Return address on envelope
 Beverly Helmer mail w/territory
 1710 PUNAHOU ST. #802, Honolulu, HI 96822-3342. #1096 #100.00

Monday UNITED FL. 190 1:30pm depart Honolulu 03-126943
 20 FEB. 95 CA FL 68 533am NE 6483 7am
 #5472211 Depart Charleston 225pm 2/25 SATO FL. 6417 TO
 #5LC3A0 Dulles FL. 947 to LA arrive 730pm CA SAT. 2/25
 #946 Depart LA 2/28 Tues. 1:50pm FL 199 Arrive Hono 5:42pm
 9 AM & 2:25 PM Charleston
 United Express

1/27/95 Telecon Ryan Ross - National News Service
 Prepared environment background for newspaper people,
 Hooking Mortality + other supplied, including Hawaii Rec. Plan.

1/27/95 Call from Karen - SLP. Disoriented
 juvenile hawksbill reported dead. Necropsy by
 Dr. Morris. Encysted parasite in intestine + no female
 decomposition
 Lungs inflated

1/30/95 Telecon Senior Project (Junior now)
 Sage NoTTAGE Tel. (503) 370-6606
 900 STATE ST. B254
 Salem, OR 97301

#2/2/95 HOUSTON 200
 Dr. JOE FLANAGAN (713) 520-3274
 MAIN number = (713) 525-3300
 SNOTTAGE@WILLAMETTE.EDU

1/31/95
 see p. 110
 3 kits given
 ① Drift net observer training w/ R. Morris
 Tanya builder ♀ TRAINING #1
 ② JOE ARCONEAUX session 2
 ③ LOUIS VANFOSSON

PLASMA Fedex to Herbert 1/31/95

HERBST	Number on cervical	DATE Collected	Tumor Score	cm SCL
Lithium Poso 1.	B38A	1/20/95 KBAY Wild	0	55.9
Lithium Poso 2.	B50A	1/20/95 KBAY Wild	0	43.6
Poso 3.	K72A	1/20 KBAY Wild	1	57.0
Poso 4.	B58A	1/20 KBAY Wild	3	59.7
neg or weak 5.	11503B	1/16 SLP Captive	0	47.0
Poso 6.	11995B	1/19/95 PAPAIOA WILD STRANDS	3	59.9
NEG. 7.	11571A	1/21/95 SLP Captive	0	45.9
NEG. 8	11505A	1/21/95 SLP MBA Captive	0	43.9
no neg or weak dup. Thread	B42	1/20/95 KBAY Wild	0	36.1
Backup two	K207	1/20/95 KBAY Wild	0	45.3
NEG or weak 11.	11575A	1/21/95 SLP Captive	0	34.1
NEG. 12.	11504A	1/21/95 SLP MBA Captive	0	45.7

Summary of wild sent
 4 Wild - no APPARENT Tumors
 3 Wild - obvious Tumors
 5 Captive^{SLP} - no Tumors - never exposed to the wild.
 12 TOTAL SHIPPED
 VA = Vancouver Aquarium
 MBA = Marlene Bay Aquarium

2/1/95 Telecon Thaddeus K. GRACZYK
 615 N. Wolfe St.
 (410) 955-1263 office; Home (410) 633-3632

2/3/95 JEAN A. CURTIS TEL. 963-6670
 P.O. Box 237 HONOLULU, HI 96728

Reviewed 4 turtle essays - HEATHER HUMMERS TEDS.
 MINDA Murphy - Migrations/DNA; AILEEN MIKEL - PALAU; Natasha GTEP; Leonard

Barry →
20 Feb. Depart
235-1391
[Monday-Sat.]

MARC = Feb 1990
Kora Agrosso Nancy Cinsley Captain help to see
need to call him back
Telex MARC Rice
115
END OF
MARCH

Kelli % Chris Deppell Hawaii =
MARTO 10B ISLE NARITA
FL 821 710 → 1:05 pm

United #17E292-I FL 821 9:00 pm 8:30 am
by 3/1 MARCH 11 FL 822 9:00 pm 8:30 am

Airt Marty Falconer
2/7/95 74-5620-A PALANI
scripts turtles

~~Sent~~ ~~Wailua-Kay HI 96740~~
Box 1919 BYU Cate 96762

2/10/95 Friday
Riley Moffat - At top of berm
SAM 2/9/95 hatched just above wash,
6" - 8" deep - 8" gross excavations.
Head facing seaward - 1" size tunnel
water. do eyes, Taped toward
By restroom.

need follow up
2/10 Friday - Wil Serdel (601) 762-4591
Telecom + sent P. P.O. DRAW 1207
PASCAGOULA, MISS. 39568

Denise ? Bill Fish Association/Foundation?
9/0 hook & 3.6 Turn hook.
Toxic chemicals from water hook?

2/13/95 7 necropsy stomach samples
sent to Dennis Russell for ID.
DENNIS RUSSELL

Tel. 484-1111
Friday 3/3

ALOHA
FL 90 11:10 AM

~~KONA~~

Sat. 3/4 FL 485 6:05 pm

for KITHOLO

JKJR41 - GHB #JKJKY1 2 - Cheryl

Natural - ~~39~~ ~~40000~~

MINIVAN # 1031649054 24 hr. covered

MINIVAN
Am. Express #
given

Depart
MON 20 FEB. 95 15th Annual Sea Turtle Symposium Hono-LA-Dallas-Charleston
TO HILTON HEAD.

2/22 K.B. - Haplotype? Copy of presentation
Greece SOA turtles - L. Lew
Need CITES Rerouting 2/25-2/28/95 YUCCA VALLEY + L.V.

Dimitris
Need hybrid suggestion

Yonaf - correct address name.
Lost slide - Dimitris' wife - young boy ^{nestor}
- Karen - Exec. Committee?

- Karen - Statement TO Bekko ✓
- Dave Nelson - "Reflector head" style dredge
net 230m x 3m Redfoot Veterinary Pump

Are several turtles more likely to be ♀?
Sex ratio of Score 3 1
" " " " 2 Shaun
" " " " 1

2/23 - EDUCATION / INFORMATION Committee

need cc mail Barbara Schira

Y.O.B.T. Environmental EDUCATION - see a copy
sprep is a model / case study
Throne

Fedex HL Account #
1510-7478-2

DAWN = 521-6357
MATSUOKA

delivered 117
9:39 AM 2/22
L. Williams

Sat 18 Fedex #3263369093
Peter F. Cannell 3-8x10" BW
5-5x7" BW
Tel (202) 287-3738

15th Symposium Thermocyclops - Connie Sears synthetic DNA
FEB 22-25 she will + Science article on CITES clones
Aard

Woods for - Tort + PFS (Need DATA ASSEMBLY) - shown
- SLP → need TO TRACE 4 PFS

Flippers Melbourne copy w/ sale sent
get matching from Hawaii
colored Towel (Mail to Jeanelle)

Poster Paper
Michel Morfin J.E.
Morphology - determine sex of hatchlings

need Nancy Fitzsimmons need TM-36 1983
Zoology Dept + ACU-Derm
Univ. of Queensland Australian phone #
Brisbane, QLD Australia 4072

15th Symposium

Zordy → no proof whatsoever
Brenda Lee Phillips - Hepatitis B - Search word
hawkbills colored hatchlings see photo from specimen 6 months on nose - need to call her

Sham Phil - Translation
have DNA Science article - Connie email Bryan ✓
Re: "Leaving Turtles"

TAKE Felix - Adult ♀ Cms. to R. from Cuba?
Japan meeting - Spec video + Telemetry

Tienan ^{Compaq} need → CPR + First Aid ^{need} → MAEC Rico
 Need Denise - ^{Alonso} Hotel - Elliott + Joe - Carry Herbert ^{ASK him}
 Barbara? ^{proprietary} → ^{due to PhD?} charge contract to virus piece

15th ^{need} KALOPPA ^{need} Dutton - Portable for DNA SYNTHETIC ^{Trans:}
 Symposium PULTE ^{registrati} call Thelma ^{Shannon} ^{bech}
^{Travel order}

Need - 2 Slides = AWA - Greece - young boy by Pan Plotkin - Sunset w/ nesting loggerheads

~~Bill~~ Jacobson - "0.06 body weight in blood safely but sometimes 2-3 times that amount is OK"
 Scott Eckert - MRI little leatherback (no DNA to be taken)

his email Bill Burger ^{TELEPHONS} NEED His EMAIL ^{clarify} TURN ON AND OFF IN DRAWER
 + protection for antenna + Double Lexam + COST OF Rebattery

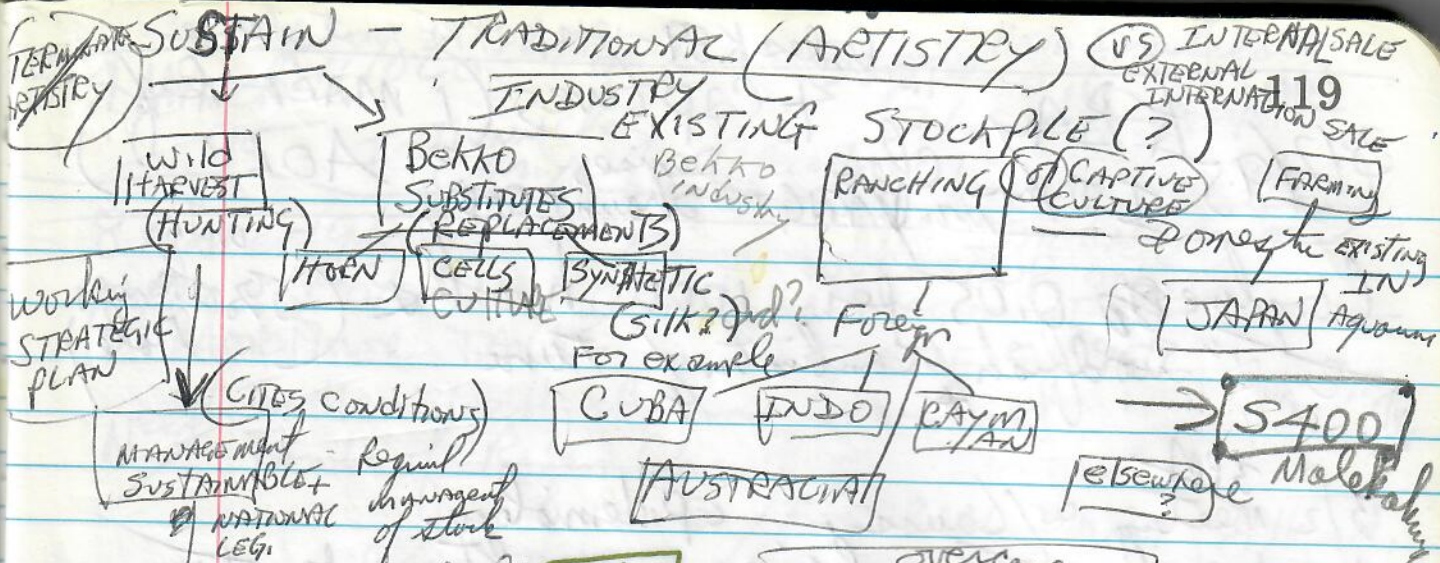
Get Ticket TO Tokyo

wife Kathy Thane Wibbel EMAIL NEED 205-980-1773 h
 9:34-4:49

system #'s
 OF WIRE
 AND ASK
 MANUFACTURE
 BATTERY
 INSTALL
 DATES.

~~Phil~~ Phil Williams - translate ✓
 Barbara - Selina Report ✓
 need - Kicholo Fax to DQARE
 Kicholo Travel order

- Relay Hotel Name/address/phone to Elliott & Joe + take off my credit card
- To Work write acceptance letter? ASK MARTHA
 - CC MAIL - Hotel reservation for Barbara?
 - Alonso - how want feces stored?
 - bleed Kewalo turtle



- ID Products needs =**
- pick up at ALEXANDER DIVE - SK PINK
 - prepare Agenda
 - MEET w/ JAW & WAG (Fibro)
 - DIVE Recorders - Lanotek Kiholo
 - * JIMAR RAIT? Neurology
 - Harvest - scope statement
 - * ELISA ABSTRACT - ARTIST
 - LIST OF PARTICIPANTS & ADDRESSES
 - * CALL PETER BEVIS
 - * Neurology of FL & HAWAII STRANDS + VIDEO
- overcome Biology out Rearing technology
- inguing 12 plasma

tested? CITES

EXPORT FROM

IMPACT TO JAPAN

- Rotten (cell) Genis Retriever

overhead (color print-out for color overhead?)

Japanese word? TRADITIONAL BEKKO INDUSTRY

See name in Tumore/stocking reports

MARC RICE

Accrediting Team - Lutheran School 944-1625

Call him Thursday evening at home.

MARC RICE

OUTRIGGER Royal Islander

PAGODA Rm 428 - I-Juman

Hotel Resowath #1

Joe # 65305895

Elliott # 65605895

Barbara "Alana Wauhi" Hotel

haukara kai Hotel 2425 Kuhio Ave 922-7777

EXPORT K667

IMPORT 822-1434

CALL Ron MITTELLO

Bumper stickers

SPEEP SUE

Request Miller

VIDEOS

* Gerald McCormick FAX

TDPS? 9/17/94

Export Koloa

→

→

includes K59-12/2/94 KRF Yonat release

3/2/95 K Bay 4 captures (1 MAEN Reef) I-John Chera Denise, Mrs. YANG, Shaun + GMS 3 AOL

Conclude @ 0.05 per 1000 hooks (with 50% shrews rate) Mike LAURS' Swodfish/combustion/ tuna

3/2 3PM Meeting w/Laurs. epidemiology. Thursday

need [Ting Price] JAW summarizing interactions

prepare

"ACKH-IN Fo" "GIS" DNA \$70.00 \$10K

70 + 30 DNA + workshop 100 impact \$100 Fibrocytes \$10 STRAND

FOI MAEC Price

referenced by Steve Kolinski

Andy TAFLEICHIG

Marine Resources - YAP (691) 350-4113 -> FAX 350-2294

ORIGINALLY TAGGED =

2/21/95 on Kon Mizitello Saw JB14 Kausi Sheraton Caves - Scuba diving.

Need -> TO MARYDELL (1) Video Palau (2) Letters Paulus Tables (3)

closed-circuit TV into MITI/BEKKO room

3-4 MARCH KITHOLO #21

35 greens ^{Hand sorted only} - new 121
2 hawks - Recap.

95 I-Juwahang
anyang (3 recaptures)

of fat biopsies from 9/94

8 MARCH 1995 Wednesday

Tokyo Hotel New OTANI
1st Morning TALK -

"The INTERNATIONAL
WORKSHOP ON THE
MANAGEMENT OF MARINE
TURTLES '95"

Need Turtle shield of Roman Guard at
Tomb of Risen Christ -

B. Bowen / F.L.J. BAAL DID NOT Attend.

Prior to 1969 40 T

1970 - 79 Average 38 tons

(except 1973 = 73 1979 = 63)

1992 imports stopped. ^{JAPAN withdrew permits} 1980 → 30 ton quota
volunteer cut back before?

But - stock pile waiting?? Jeanne?

Jumbi Bay
3000 per year

Need - close-up of "sea turtles of the world" poster

ANTIGUA -

CIMPUS - Fiji - "100's of hawksbills nesting"

see
PALUMBI

Solomons - 500 or so per year

Australia - 3 major concentrations - N. GBR

NE area N. Aust. NW shelf of W. Aust. one h -

Sulu Sea 100's of nests - Turtle Islands 1000's a year.

Decline believed in Australia even w/ protection due

to Migration to neighboring countries who harvest.

COUSIN & Turtle ISLANDS(?) only 2 increasing.

Rough in BONINS? Hawaiian connection - visit there.

Dorsal, ventral & Frontal of True Scores 1, 2, 3, 4

here injective presentation

Workshop 23-24 MARCH Naofumi Azeno "Diagnosis of

to be covered

Jeanne - "Pyramite fishy" to reef? Sponges.

2:15 PM Hiroko KOIKE DNA KYUSHU UNIV.

CONTAMINATION FROM TOUCHING?

DO NOT HAVE TO HAVE cells Adhering to inter surface
TO extract DNA.

HAWAII SEA TURTLE Nesting Chronology for Books 23 & 24

Book 23

- p. 14 5/22/93 Tracks seen Malekahona Oahu Loz Kapozo
- 5/23/93 Turtle seen on beach, but scared back
- p. 87 11/21/93 Hatching Hawksbills - Big Beach
- p. 88 " 6/93 - Waimanalo hatching Hawksbill
- " 7/93 - Kailua, Oahu hatching Hawksbill
- p. 89 9/7/93 Kawiwi Beach - tracks & digging
- p. 98 " 12/24/93 Papai Bay, Hawaii
- B24 p. 65 8/16/94 Green turtle ^{ashore, digging} nesting (tagged) Police Beach Oahu
- p. /94 Hatching Hawksbill - Waimanalo Beach

3/8/95 MORITZ Breeding Populations
 Genetic TAG → Feeding grounds → Harvest
 Microsatellite - NO much for populations, but for IDing much stock. " By Catch STOCK PILES
 Gene Amplification method " Greatly amplifies sampling.

Soundness of research & techniques and results

NORIYUKI OHTAISHI
 Hawksbill scale study = 10 year = 80cm

InterGroup Akiko Shimada
 2174 Hirai, Hinode, Nishitama Tokyo 190-01, JAPAN.

Regional Program = FOC
 WIPACAST
 SPEEP
 ASEAN
 WATSIH
 Pacific Islands subgroups

3/9/95 THURSDAY [OSHIO] Kawaho " Parahy translation not correct"
 Ferran - Sustainable yield = ① Stock Defining
 (Distribution & number) ② Monitoring ③ Control Trade

Scientific soundness & acceptability of DDT

- [We make recommendations, but nothing happens]
- ① Survey ② Recovery (if needed) ③ Monitoring (pop. estimate) ④ Biology
 - ⑤ Caution ⑥ Local Benefit ⑦ Enforcement ⑧ Trade control ⑨ Economic feedback for conservation

3/9/95 MR. TORU SAKUMA - Satellite tracking

okinawa - hawksbill turtles coming to SPON
water depth & Temp. gauge 20 ATTACHED, IN 1-2 MONTHS
12 loggers head of 2 hawksbill
10 LOST?

ARGOS All adults? ¹⁹⁹⁶ 20 came to NEST
~~not for nesting?~~ ^{each} ^{using} Address - card
position plots? HOW ATTACHED? Adhesive
5 came to Japan to rest.

Budget limits caused tracking to stop.

Jim Wood

Hawksbills more difficult to raise than greens.
compacted guts - white more pliable. one post 6-8 mo
did fine, concentrated densities ok, pellets o.k.

Carroll - "Directing is contributing a great deal to conservation
of hawksbill" 60% ranch. 20% ^{at one year} head start
10% releases right away. 10% leave?

Slide property "junk"

USE "Inland/agoons" after 6 months.
DNA workshop = Venezuela, P.R. & Mexico
DNA not completed - didn't bring data with me
SOBET EDUCATED SCIENTIST

Dr. ESPINOSA - Senior Geneticist - Professor UNIV. Habana

KANEKO - TAKE drastic measure to stop continuing decline.
How much hawksbill in Cuba taken 1993 = 1994
How many years to get ranching proposal approved? 1995 = 1994

KANEKO
WAKAKOGA ^{State} "Farmed better than wild"
10 MARCH 95 Friday TO 12:30 PM

Advisees Bekko JBA
Kotky - visited Cuba - brought back 80 samples
but mainly feed - needs more nesting
sites Cuba to support.

Cuba - They did not object, ^{at} ^{Buenos Aires} samples
3/2/95 - Research resolution introduced, at urging of C.L.
^{synthetic}

MR. SAEKI - Bekko member - commented as GCB

DEBRET NARITA 10 MARCH 95 GO TO p. 126

DNA Blood Fedeg to C. Sears 9/26/94
(Number Copied from vial)

1.	Y904		K393
	K702		J59
	11639		J527
	J540	9/12/94	F39
	J547		K989
	J536	9/12/94	8-29-94 STRAND POKAI BAY
	V468		35. F41
	J551		Z213
	J544	9/12/94	J698
	9099		J688
	J557		J686
	J561		J691
	J651		K136
	J567		K220
	J675		R863
	J571		J683
	J665		J695
	J672		J527
	J661		N494
	J655		R868
21.	V471		J541 9/23/94
	H924		J534
	N374		J531
	J669		52. J537 9/23/94
	R41		
	J659		
	J574		
	Y706		

Shipped 9/26/94 + see p. 91

SDS UREA
Skin Biopsies

1. J531
2. R863
3. J534
4. J698
5. J683
6. J527
7. K780

for SDS
SKIN BIOPSIES
Florida; MARSHALL IS.

SDS UREA
KITTOLO DNA Blood 9/26/94 shipped

- | | | |
|----------|----------|----------|
| 1, Y290 | H47 | J585 |
| 7782 | J608 | Y63 |
| J620 | 8702 | J582 |
| Y681 | Y704 | R467 |
| 7756 | J611 | R445 |
| Y292 | H269 | N532 |
| K437 | J603 | V188 |
| Y113 | 27, H242 | 45, R442 |
| H247 | Y1 | |
| K638 | J60 | |
| J617 | Y714 | |
| Y260 | H295 | |
| Y249 | J596 | |
| Y106 | R448 | |
| H52 | N527 | |
| J614 | J588 | |
| R52 | J591 | |
| 18, K335 | V185 | |
| H59 | | |

126

~~Tokyo~~

~~Dr. Noriyuki OHTAISHI
Dept. ANATOMY, FAC. of Dentistry
HOKKAIDO UNIV N-13 W-07,
SAPPORO 060 JAPAN~~

~~Handwritten
Hawkesbill
Scale lines~~

Bekko

Meeting

Fumiko EGAWA, Interpreter
INTERGROUP CONF - 7-5-17 AKASAKA
MINATO-KU, TOKYO 107 JAPAN

TORU SAKUMA (Sat. Telemetry)
Office: 1-2-1 KASUMIGASEKI
CHIYODA-KU, TOKYO 100 JAPAN

3/11/95 Depart Naita 9:20 pm - arrive
Honolulu 3/11/95 8:30 am

~~sent~~ NORIKO HIROSE
Inter Group Conf.
7-5-17, AKASAKA, MINATO-KU
Tokyo 107, JAPAN

- Predation by sharks is one of the reasons protection of turtles is needed; 127

CAN YOU EXPLAIN TO ME?

- Why tigers haven't culled TMRD turtles?

Tigers - TMRD/PARASITE Acid stomach release? ∴

INCREASING THE DISEASE (Loop?)

- Explosion (Webster's New Collegiate) - "A large-scale, rapid, and spectacular expansion, outbreak, or upheaval of the population"
 22 years - see gradual magnitude of FFs increase

- "Clumps" of attacks average out + more people in the water explains it all

3/95 WAHOLE
MAUI WAHOLE

Humpback whale / porpoise population turtles still there during this time

- No attacks for _____

- 10/92 60 lbs marine mammal Carriker (in Hago)

- Florida turtles - no concomitant attacks

- Turtles in area, but shark selects surfer

- Ceased ^{STATE-WIDE} fishing in 1976. No natural prey

- NO tiger fishing on Hawaii or Maui

- Naughton's sample showed to large ^{Big Hook w/ Big hook of bait - ~~small~~}
 ^{was reported by fishermen - this lower study}
 ^{swallow one eat less turtles.}

- Tester study didn't seem careful

- Horny parts remain larger than soft digestible.

128 - Bob Morris CONTRACT extend
 128 - De Russell CONTRACT
 - SONORONIS

Microscope ^{JEBO}
 35mm
 Greenco slide holders
 407-886-3100

128 EAGLE HARDWARD - "SOG" (LEATHERMAN)
 LIGHT FOR NECROPSY TABLE -

Purchase Needs

- 1. Jewelers saw
 - 2. Depth Finder Marc
 - 3. Sat. transmitters
 - 4. Inconel tags
 - 5. Pit tags & reads
 - 6. PC Surg back-up battery
 - 7. Plasma analysis - Smith Kline
 - 8. Small refrigerator
 - 9. Ed - Contact
 - 10. CITEZ permit ^{TAIWAN DNA program all encompassing}
 - 11. Elastomer ^{MORE} - Resin - cloth
 - 12. Tern flight
 - 13. Repair Zodiac Assemble ZODIAC
 - 14. Alonso ^{glottis tumor Bill Cook}
 - 15. ML-3 Ring flash ^{COMPACT CONTURA battery}
 - 16. GSA
 - 17. Banner ^{NAMES 2ND ONE}
 - 18. Install Necropsy Table - ^{GARBAGE SUSPECT}
- 9.11 Assemble Zodiac
 "EXCESSIVE PREDATION" - ESA

① 1100 8/82
 grafts FF5

② 1733 small
 Titanium
 Stock Brands 1984
 7-8/84
 Tossed east

Graft
 Seam
 2-3rd
 left calf
 rd
 3 left
 plant
 center
 Bill dot

ad, larger
 More shanks w/ same or declining
 food resources requires intensified
 exploitation of what's present,
 available

Use "KPJ LASER4" (Print job No.)

- 1. Floyd Crow = LARGE Herdism or equivalent (all black); and
 short sleeve w/ beaver patch Tail
- 2. Glottis tumor contract
- 3. Polaroid Camera - check lens
- 4. More film

PANASONIC #: PV S777A Super VHS - \$1600
 Time lapse
 SONY H18 # CCD V13 Time lapse

Bill Cook's Contract

Another Gov. sign - 2-sided

need

Leilani & Bartlett DURAND 2493 737-2615
 (ZIMMER) S. KING #107-207 phone 7793
 Honolulu 96826
 William 21763

- * Paravane awning
- * Blue Ice
- new tent
- * Thermocast chair

- PAINT Cement floor #2
- ANOTHER "Gov." Banner
- Coarser Autopsy blade

METRIC SYSTEM WITH U.S. EQUIVALENTS
MTRP LABELS

Superscript = CTRL + F8
 I. size I. Super

METRIC UNIT (1) U.S. EQUIVALENT METRIC UNIT (1) U.S. EQUIVALENT

LENGTH

-5x50 (2) with floats		
-8x50 (2) without floats		cubic inches
-5x100 (2) one net with floats and one without		cubic feet
-8x100 (2) without floats		cubic yards
-10x200 (1) I forget if it has floats-Big Island		cubic yards
-10x300 (1) with floats		
-12x400 (1) without floats		

- NETS**
- OLDER NETS-
 - 10x60 (1) red cork floats
 - 6x78 (1) old wood floats
 - 8x60 (1) red cork floats

are (a)	119.60 sq. yards
hectare (ha)	2.47 acres
sq. kilometer (km ²)	0.3861 sq. miles

View = then
 Shift F7 V
 hectoliter (hl) 3.53 cubic feet
 kiloliter (kl) 1.31 cubic yards

WEIGHT $0 = CRLV 6,36$

milligram (mg)	0.015 grains
centigram (cg)	0.154 grains
decigram (dg)	1.543 grains
gram (g)	0.035 ounces
decagram (Dg)	0.353 ounces
hectogram (hg)	3.527 ounces
kilogram (kg)	2.2046 pounds
quintal	220.46 pounds
metric ton	1.1 tons

CAPACITY, DRY

deciliter (dl)	0.18 pints
liter (l)	0.908 quarts
decaliter (Dl)	1.14 pecks
hectoliter (h)	2.84 bushels

CAPACITY, LIQUID

milliliter	0.27 fluidrams
centiliter	0.338 fluidounces
deciliter	0.21 pints
liter	1.057 quarts
decaliter	2.64 gallons

WP 5.1 =

= CRL V

4, 2

Dec. 15, 93 - Sept. 94

GHB = 30 Turtle / 3 Seal
 WGG =

Number of weekends = 40
 Number of Fed. Holidays = 8

TANTON
 S. FRIEDMAN -
 (506) 457-0232
 UFO

No. 09-9132
Coll. Margin 60 Pgs



0 72156 99133 4