

MARK 1997 - DECEMBER 1997

808-943-1870

291

8910

316-6633

NMFS, HONOLULU LAB
Marine Turtle Research
2570 Dole Street
Honolulu, HI 96822-2396

BALAZS



BALAZS
1997

P. 83-89
LAWRI
LEATHERBACK
EGGS

PIN

1688
-682

SSG ST. PATRICK = 734-8979 Shandell EAMES/L. Reed
UH LAB - 956 7833 GCBS School KAISER PAGE - 834-5333
Riley Costello

MTRP cell phone 286-8899

Bob MORRIS Office 262-9621
Home 254-1740
Cell. 226-9767
PAM - 261-4275
MOP PAGER = 288-5685

LIN CELL 291-8910
PAGE 576-4747
KAISER MOANALUA = 834-9138, 834-5333
GSA# 139339 SK
"522" Recorder SKW 276

MTRP PAGER = 287-7074
Scott BLOOM = 988-1110 (Cellular 966-7016)
JORIE MURASAKI = 942-4000
RAGEN (home) - 247-4850
SHAWNI - 671-5135 → 641-4490
Cell. 220-5561 Payer

KATA HIGA 985-8825 (home)
* KAMETANE CELL. 936-7065
CHARLOTTE FORBES - 967-8520
PUNALU'U PAY PHONE 928-9944

DENISE - 239-2117
FAX 881-4003
MARC RICE OFFICE - 881-4004
974-7383 HOME - 885-4965
Leon, Hatcher CELL - 987-6903
WATSON HOME 885-8827

GOLDIE - 395-5226
PISTON - 395-0169
BJOENDIT. (904) 392-5194
Home - 336-7562
FAX 541-3472

FAX - 985-7104
895-7844
895-6393
7104
7243

ED MEDIEROS - 553-5702
POLELOA - 553-3778 HOME
- 567-6696 WORK
GENE NITTA 737-7167
NAUGHTON 262-9029
WGG - 293-9558

Thierry Work Home = 247-6989
ALLISON Cell. = 554-6490
= 236-0570 OFFICE = 541-3445
Bob RA MEYER - 923-5512
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HILO VET CLINIC (MARETH LEPU) 961-3486
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CHAD (DOREEN) - 395-2805
Carol (ELIZA) - 395-5858
BRANDON (LEILA) - 395-4887

Home - 272-0672

MOP STEVE RUSSELL - 956-2418

Limpus -
(873)
245-4056

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J. Lindelow = 732-4668 The HOND PROJECT 236-4544
Ron Mirittelo - 822-1434; home - 823-2250 732-466
Coney = home 967-8097 - 286-2899
TELONICS - (602) 892-4444

13 HPA BW
HA 1241 B

→ 593-0515
RUSS MIYA 1065 KAWAIIHAO # 2605, 96814
DAVID Sch 499-3497
J Am Fooley - 533-2506 834-5333 or
HL PC (Anywhere) 973-2970 834-9543
TIEMAN - 943-1251 "urgent, please page
Director's office fax - 943-1248 Linda B. King

840 189 2599 5243 AUTH. CODE - 80
Leon Hallacher - 959-5987 home 800-ATT-433-321
Bob JUSTMAN - 486-6657 - 6276 kevin Lucher
Larry FAX - 985-6029 KATAHIRA
CITES # US 786600 Thu 11/20/96
NMFs 501 W. OCEAN BLVD. SUITE 4200, LONG BEACH CA 90802

949-7492 PAGE = 582-2090 482-4140 Home
928 Alonso FIGUEROA # (970) 223-5950 (SPRANOE)
Wilde Pharma (970) 484-6267
FIVE = Film B = 236-7401 Kim POWERS - 236-7410
LAB - 236-7430

SEA LIFE PARK - 259-7933
JUTIN = (619) 546-5636 SWFSC (619) 546-7000
LUT LAINA O - 593-4400
KAIMUKI Christian School - 732-1781

Jim Casey - (607) 253-3365
Hendrik Bebrand - HWF 667-0437
Dr. Bob Braun (Chompe) Cellular 295-3395
KAPAHULU = 735-5730
MARC Webber - 486-2442

361-1124 home
PAGE
252
2259

AT&T HAWAII = 800-222-0300

Repair (Pacific Air) 847-3065 LAB HL

KOKO HEAD TAXI 396-6633

Kimberly ~~Bryce~~ HUNTER (206) 558-9088

PAUL
Bryce

889-
6736

CHRISTINE EVANS (Rick Wegner) 879-7439

Box 1327, K. HEI, 96753

MARTY Weisner 885-6622

(D. ANAKA)

(JULIE)

MAUNA LANI

881-7016

MIKE COELHO

565-6448

565-6862

home - 889-6773

(301) 713-1401

Barbara Schwede

9131 ETON Rd. SILVER SPRING, MD 20901

BAS office

home (301) 587-4929

★ PPA = "Program Project Activity" ★

Phone# DIAL

TAIWAN CODE 0080 14 9449

622 167 5679

GT

As of 7/96 Records back to 3/16/94 ua

JAPAN Dial 0044 2212 2290

622 167 5679

USA → KAPAHULU = 735-5720

U.S.A. Direct AT&T

TAIWAN 0080 102 880

tufore @lookingglass.net

www.lookingglass.net/commercial/ufg/ufg.html

Dream and Sunday 6pm AET Bell

830 AM Radio

1-800-917-4278

ZAMZOW
222-1360

Jill Zamzow 956-4712 / 4713

FAX 956-9812

~~735 7818~~

236-7428

Boyfriends
cell =
228-1417

Losey-HIMB 236-7429

Home 254-6519

campus 956-8619

Shandell
Ernie

RAII Range 2,235 = 26,820
RAII " 21 2,425 = 29,100

TRAVEL 3
Meals =

SKM RAI 9/13/93 - 2/16/95
RAII 2/16/95 - present #8 12 16

Denise RAI 12 months as of 3/97

Bob Morris (Event) austentite@msn.com

Bernice Robinson - WASC (206) 526-6043
FAX - (206) 526-6025.

Hawaii Kai

Bob Hutchinson "BRAN" 76 Cad. 395-6850

Things work

JFDJR@acad1.alaska.edu

rs_nwhr.hon@nbs.gov

ylu@pbrc.hawaii.edu

yanagihara@pbrc.hawaii.edu

PAKLEIN@college.med.UFL.EDU

herbst@becom.yu.edu

jwc3@cornell.edu

Puleloa@aloha.net office =

JAN LAUDS BOEG - HOME

258 | 68th Avenue South
St. Petersburg, FL 33712
(813) 866-7142

Steve Reilly (619) 546-7164

56762 8818 MARC RICE

Hawksbill HATCHERY Project - visited 2/97

Name; Muchlis
Address; Pulau Pramuka, KT. 001/03, Kep Seribu-JAKARTA UTARA, 14530

Author: Alonso Aguirre at -NMFS-HONO
Date: 5/2/97 12:54 PM
Priority: Normal
TO: George Balazs
Subject: Re: For tomorrow to answer me.

Report for 'Mr. T' (as was named by FWS personnel) observed at FFS:

Green turtle, right front flipper tag no. 3066 with multiple FP, observed in Tern Island on 20 March 1997. FP present primarily on head and left front flipper:

A 3.5x3.0 cm tumor on head above left orbit. Two tumors around left eye (12x10 and 3x5 cm), one tumor surrounding right eye of 5x3 cm, multiple growths (at least four) extending below the incertion of left front flipper. Turtle appeared in good condition, strong, and basking. My SCL measurement read 77 cm, but I could be wrong since turtle was moving at the time returning to water (and by looking at your last measurement). Mitch observed the turtle a week earlier in East Island.

I hope this is useful. Aloha

See p. 16

Jim Casey Fedex
Cornell
Vet. Medical Center
C-5 153
Tower Road
ITHACA, NY
14850
tel (607) 253-3365

SCB = 925
gbalazs@marlhost.tcs.tulane.edu

TAG
3066

Xerox & Journals
Tape coll in this Book
4 hours ahead of Hawaii

PLANE

August 23 Move in / orientation the following week

MARCH 17 - 1 MAY
800-873-WAVE

504-865-5731 9283

Terry Christensen Psyche Dept (504) 871-9450

Maggi 865-5720

David
Hinds
Deans
Honey
School
Home = 865-5321
Joan Sullivan
Sullivan
Student Affairs
865-5180

Me "Club Magic" Coughlin #352607
1-800-662-6004

Folks #352613

HANNAH BERNARD = 667-0437

Marty Weisner page 899-5313
Home - 889-6773

Bob's Mobile Car Repair - 395-7037

US Air 800-428-4322
SW Air 800-435-9792

TUTOR?

Jocelyn C Hong
711 HOAUA
HONOLULU HI 96826
949-3273; ~~949-3273~~
PAGE 299-9787

Michael

My last with 3/3/99

3-7 April Friday

off flipper size

MAN

My last conversation with DAN

3/3/97

Telemarketing
DAN MORENO 474-5922

Becky Hommon -
Navy Lawyer

Dept of Navy

Commander, Pacific Div,
NAV Facilities Eng Comm
Pit HI 96860-7300
KATHOLAW CODE 232DM

5

~~(407) 351-3340 Delta ORLANDO Resort Hotel, ORLANDO, FL.~~

3-7 MARCH 97 17th ANNUAL SEA TURTLE SYMPOSIUM

Mon. Friday

Notes -

3/4 & 3/5 EXEC. Com. MTSG Meetings

3/5 Wednesday evening FP 9 PM Meeting ~ 45 min.

3/6/97 Thurs. 5 PM CCC Scientific Advisory Board Meeting

Lunch

3/6 Salmon Lohman BILL LEWING Nat. Geo. sat. track
3/5 PM NECA Bolars meet GRAND SUBMIT

of flight size

3/7 "Hox" Gene-control development w/ WYNEN

3/7 Friday breakfast Bolten/Bjornadal Meet
① EC. MTSG MAD/NECA ② CCC 592 data TOET, ③ Burmuda TRACE

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Needs List From Symposium

17th symposium

See copy of abstracts that have my name

from Feb 77
Dive log

- Bali hawk paper to Mortimer, C. Forbes & Daniel / Craig Rowland
- Keeper-Bennett video check for *Pyrosoma* Acetylcholine + HIGHER
- Volcanic Activity started early 1980's - FP? (A) ~~SETUP~~ HIGHER
- Craig Rowland - email RE/ ^{COORDIN} little meet & Hwt. meet ~~TEMP~~
- JAN B.O.? what's suppose to be w/it? Nitro
- ^{TRAWL} TURTLES - get back from T. work ^{HISTOLOGY} ^{MINERAL OIL} submit to AFIP
- ^{Check paper} ^{GLUCOSE STAP} ^{PRESENTATION} Walsah ~~WALSLEY~~ SETA WORLD = 2.0 - 2.5 cc/kg

OMAN
Need

- Mortimer Seychelles ARGOS AVAILABILITY
- T. work - Ask Richie for numbers in numbers dead, numbers surgery, numbers released.
- 1996 Florida Cim., C.c. index numbers ^{new occ} ^{newsletter}
- CCC last 5 years census data
- ABB HAB Tort. BAE Graph ^{SWISS} ^{ANALYSIS}
- JAN Lensberg UF PAN BARDEN? ^{BIOTOXIN} ^{ANTICYPIS}

Dutton
Dutton

- E. Jacobson - Schwabert Abstract etc.
- Fiji loggerhead Samples to Dutton
- BALI INFO TO Perran.

Always
this way

- OMAN / Saudi names etc. TO SAIF
- Kanezaki / Hughes / Suganuma - ^{FAX 81-448-273258} Reporter Bali? ^{and}
- Lohman ^{cc 5/1/00} email about Rainey ^{OLEFACTORY NERVE} ^{ANATOMY} ^{SEND}



- Reichart - Workshop Report
- METAGENETIC MAP INFO - send to Ken / Mike + HIG

Section
ANATOMY
ITEMS

- Coil ^{MAGNETIC} Test at SLP
- Limpus Telavies ^{5T-14 Temp} ^{Anti Location} ^{average dive time 12 hours plus} ^{Number of dives} ^{= NO. dive minutes} ^{IN 12 hours (720 min)}
- Cheng Dive compute

Inclination

- Kenard Watson email ¹ Thanks ² should have been paper ³ send copy
- Hind Flapper / Front Flapper Trace photocopy to HAB & J
- Collocatal Nancy Dales - can also send Jlossier.
- FP Cuba. Low Felix

Fede
to
hab

JTA

Need

17th Symposium

need PUMAC download TDR 96366 from 1/24/97
Spring Break 3/21-3/28

TAG PAPER MODIFICATIONS

"LIVING TAG"; PRICE of PLASTIC & WIRE TAGS;
NBTC size 19? when discontinued?; Malfunction tags;
TAG SCAPS; ^{NOT ALWAYS PRESENT} TAKE OFF OLD TAGS if imbedded AND
CAN'T be read; Replace, Corroded too; CAPTIONS
HAND Flipper place is low disturbance for nearby

Fedex
to
Kaseen

✓ Visit Brazil

✓ Dutton - List & report on Uchida Nagaya Geret's
Student in Orange County

- Address labels - Richie Moriatti

- BAS - Histology on Kemp - are bump
Olive Ridley's - no histology yet

✓ JAW "proportionate INDICES from strandings
to ESTIMATE population size"

need - Portuguese version of Global Strategy need

✓ - WIO Reg. report to Cheryl

need - Limpus Raine IS, density slide greens
35mm

✓ Vitellogenin levels in green turtles

Schumacher, Herbst, ~~Hein~~ Ehrhart, Bagley, Hein

✓ - BAS FWS/NMFS meeting - how did it go?

✓ - BAS email Barbara Porter, Porter @ NIST.GOV

- Neca MTSG meet/BAL items/write member letter

(Appoint a second Deputy)

on home 3/8/97 Fedex 20-100-14964402-601HM need - Send Bali
Susan Morie ~~honu project~~ referred to Laura Sasaki looking for video or sound footage of Hawksbill (808) 249 0011

Address "P.O. Box 26 HONOLULU, HI 541-3184"

ID Date 3/10/97

NAOMI - NOAA Sarc. program 541-3184
call from ~~Diana~~ Grace at Big Is. Micoli area turtle, not a green, one flipper missing and healed. Injured. Page 3/10 550PM
328-2672 328-8771 Vrd Caroline =
2 front fins injured - PAGE - 899-7919 - unable to dive - 35lbs.

959 4832

3/11/97

Telecon. within found Monday by his grandfather Samuel Grace at "B" Buoy - 1.5 miles off Micoli. Can't dive. RFF missing & healed. LFF 1/2 missing.

Mittan Friend DIRECTOR NWHL MADISON WISCONSIN Ric Yanagihara 732-7702

ID 3/8/97

Olive Ridley 50.6 lbs picked up at bellows taken to Makai. X rays, antibiotics.
3/11 I took it to Hawaii.
3/12 Lens of both eyes clouded. Float high. Small FPs on neck.

EU by ~~AA~~ AA and Bob Morris 5/30/97 after KRF holding and treatments. see later pages.

AP
Fu
3/11/97
3/10
3/12
to Frank 2/9
3/14
Heel
3/14
ACC STR
ACT Live Chan

April 9
Chuck Monett
FWS student working in kBA -
Joyce Fender TOPPLE
fender@hawaii.edu

(909) 371-7505
FAX (909) 737-8967
AVID, 3179 Hammer Ave.
Suit 5, Norco, CA
91760.

3/14/97 Witzell Synopsis to ANN L. KATHN, 3358 EMERSON AVE.
Honolulu, HI 96822 FAX 988-7637

3/10/97 LHF RHF
B88, B89 Turtle Pinnacle
Beng Cleaned 35'
Honolulu orig. tagged
Tim Clark
check TO SHAW TDP5

3/12/97 Telecon Miri TATARATA
will send revised agreement for coop

Telecon Paul's Teacher
ME. Nerding 734-8979 ST. PATRICK

to Frank
2/97 Dive Log 2/9 30' 50min recreation Serbia
2/16 & 2/18 UAE snorkel

3/14/ meet
Robbie POZNAWSKI, Kahaolu 325-5575
P.O. Box 5107
KAILUA-HANA, HI 96745

3/14 office meeting w/ Francois Rene
ON-LINE Biblio <http://nervm.nerdc.ufl.edu/vocast/biblio.html>

ACC STR = "Phone Cards with Sea Turtles" = www.wired2.net/nlinsley/phonecard/
Hungary = <http://www.fsz.bme.hu>
http://www.serve.com/chang/

ACT Liaw Chan

Hanauma

Author: Denise Ellis at -NMFS-HONO
Date: 2/6/97 8:18 AM
Priority: Normal
TO: George Balazs, Shawn Murakawa
Subject: Hanauma Bay turtle sightings

2/1/97 - 2 - 2' animals resting in overhangs near the mouth of the Bay on the right side, both clean.

on 2nd patch reef (following cables out) Nugget seen resting on reef came to check us out as we went by, smaller turtle (1 1/2 footer) came up behind Nugget and started harrassing it.

Larger turtle, 2 - 2.5 footer with large tumors, looked like 1-#4 on LFF and 1-#3 on Left neck (close to head) seen swimming out by 1st patch reef.

Reduce

Big ISLAND

[29] From: Denise Ellis 2/11/97 10:03AM (1232 bytes: 1 ln)
To: George Balazs, Shawn Murakawa
Subject: Kapoho 'stranded' turtles

----- Message Contents -----
re: Turtles reported stranded in large tide pool by Elaina Lynch, 2/6/97 at Champagne cove (ph: 808-965-1233). I called Pete Hendricks office. He is on vacation right now. I talked to the secretary at Hilo (808-974-6201) briefly about the situation, and after conferring with the biologist there, they said they don't have the personnel to go check out the situation.. As I recall we have this problem on the Big Island in that there is no help with strandings of any kind if they are on the Hilo side. DAR - Big Is. is not agreeable to helping out and DOCARE (although I didn't call them) may or may not go out as they have very few agents to cover the island. Elaina did want to try and remove the turtles herself when I talked to her on the 6th, but I discouraged her as a healthy turtle isn't that easy to catch. Let me know if I should pursue. Thanks.

[19] From: William Gilmartin 3/3/97 10:06AM (2292 bytes: 39 ln)
To: George Balazs, Denise Ellis, Shawn Murakawa
cc: Eugene Nitta
Subject: Re: Kapoho 'stranded' turtles

----- Message Contents -----
All: When I was at B.I. recently, I tried many times to reach the contact, left many messages - I could not make contact. I was in Kapoho on 2/15 visiting a few residents there, no one knew her, so I was never able to track this down. I will be back on B.I. last week of March. If you can make contact and arrange something for that time, I'll gladly try to meet with it again. Let me know.

JAME CASE

Some

Author: Denise Ellis at -NMFS-HONO
Date: 2/6/97 4:25 PM
Priority: Normal
TO: George Balazs, Shawn Murakawa
Subject: Phone Msg.

Pam from enforcement called (541-2727) re: turtles stranded in a tidepool in the Kapoho area, Big Is.
Contact: Elaina Lynch
Phone: (808) 965-1233
mailing address: P.O. Box 2224
Pahoa, HI 96778

Two turtles stranded in a tidepool by Champagne cove, each around 2 feet in size. Tide pool is about 200' in length and 8-10 foot deep at the max, clear water, no vegetation, the biggest one in the area, you can drive right up to it. Turtles have been there for at least 1 week (since before this weekend 2/1). She would like to 'free' turtles as there is 'nothing there for them to eat'. It is in a gated community, but if someone lets her know when they will come down (leave message on voicemail) she can leave msg at gate to let them in.. Water just barely reaches tide pool on high tide and there is about 40' of lava bench under shallow water before it drops-off. She said it seem that they are slightly emaciated. Who can I call??

need → KALOKO PARK call woman

✓ Mail newspaper

"TRIDY" // Mike & Pauline Savings 11

4/18 Fred Rutledge Makeya Landing - 5 graves
Tues. MAUI large hook in FISH

Telecom 244-1961 3' 30 HAOLE ST, #202

Sluggish -

need
slut

Wailuku, HI 96793

3/19 Telecom - seen - moved faster.

Address =

3/19/97 Maui Detective Mike Kaho Kanoano
clothes bitten by shark. Tel = 244-6400

see p. 3 1/30/97 Keeney stream
3/29/97 - Phone patch w/ Morso
① Term IS. Turned Turtle ③ Kiholo 14-16 April
② SABINE KRUSTZ
④ Rowlu Problem ⑤ Abstract
+ p. 16 TAB = 3066 e.g. tagged 5179

3/21 NACLS - Al Bolten - Peter Griffith (in) BASK TEIG. showed up TIMES = 2 w/196 TEPU BASK

3/21 telecom. Suzie Moran 244-0011 (sent) // For French
- Maui hawkbill - European Television
"Wacky" target etc ramble "sweetie" 150 HAOLI ST. #601
WAILUKU 96793 HI

3/23 recorded message at my office - KMC station -
257-2123 Game Warden Lane G.P. Freewall
Page = 596-5542 Spoke w/ = FAIC
FAX = 257-1439

need TIPS shown strand date

12

Amer
532-1888

PUNACU
April 4
Friday

ACONA Hilo 625 AM FL 404 → 7:15am
FL 75 → 5:52pm
#31 NATIONAL # 1351266968 COUNT

3/25
3/25

Monday Kiholo (KONA) 14-16 April
14 April FL 90 1045 AM → 1126 AM
Wed 16 April FL 271 330 PM → 410 PM
#34 AVIS # 2444 950 1056

AA
✓ - Tackle Box - "Sports Authority" AA
✓ - Tent ^{table} Coblera / Losey / ^{software} Aces / Track-IT /
OGR / HPA / TDR / GSA
Richard - OT 3 months - to 6/28/97 Need - 2-wk updates - hours?

Need to TAG
connect in chapter
Telecom
NW Technology - Peter Bergman (360) 754-2500
physicist - Olympia WA
- no colors on wire tag, problem doing
consecutive numbers unless even other are
is saved to 250-300,000 binary coding's
decode - Double check.

3/25
Tuesday Marty Wiesner - Steve - photodiver ^{swim}
Kamfa Resort - Partly amputated front flippers
Seen Mauna Lani - Wako
885-6622 Ext. 7016

4 from Vancouver
SLP 3 ^{SLP parties} to Mauna Lani.
4th promotional filming. Very light colored.
Released Oahu (from indoor rearing)
Total returned from Vancouver Aquarium

3/10
Tue

3/2
we

SPRAKER = (970) 223-5950 / Wildlife Pathology International = NO LISTING! 13

3/25 Randy Brandt video Hawkshill Sat tag
Dead turtle Helipad - Acawai #436

3/25 5/92 Canyon, 6/92, 2/93, 4/95 NO TMAPS
Recommended by Debbie Shaw Milcom Soc

NACLS - Bryan Hester "Track-IT"
Phone =

GSA price #972 MAPINFO - 1800-327-827-8627
www.mapinfo.com

ARGOS

"DS" = Disposed data
DIAG = Diagnostic
TX = Telex

Don Tieman = UNIX or PC hooked to?
Win 3.5 or Windows 95
upgrades? Trackit? mapinfo
Maintenance fee covered for both softwares?

Hook in office. Dr. Kehler I asked Denise to ship my phone with an updated
3/25 hooked in neck - Hara Man
Tues. picked up by Skippy Man -
Shipped 3/26 - picked up by me and
taken to Mahai clinic TO Kewalo 3/27

Relayed from DAR
3/26/97 Patrick! 599-4332 dead green turtle,
Wed. SNOUT-webbed feet = not a sea turtle.
Telcom

14 ~~need to call next week~~

3/27 Telecon of turtles at Kahalua.
Telecon re: "endless harassment"
refused to nitte.

~~Sent~~

Ms. Susan Miller P.O. Box 390261
Keehou, HI 96739 Tel. 322-3720

3/28 Telecon

~~Sent~~

FL College project PAGE 581-7975
Uilani LINGO Tel. 254-389
630 ILIAINA ST,
KAILUA, HI 96734

3/28 Neil Morgan Karohe Base Marine
Friday Dead turtle 254-7667 Managers
in 2 weeks Ardbar K Bay, 2nd one
FAX = .

Shawn contacted them

~~Shawn~~

3/26 message Brent Black + job 96766
1970 HANAUMA ST, APT 106 246-6786
Little Prince Kuhio - Poipu - point near statue Prince Kuhio

3/28/92
~~Telecon~~
~~Sent~~

sworbeling 25' deep coral heads
w/ crinoids no. fewer than 5
6 months ago - clean. Now turned.

Shoyan opperty = ~~SEP~~
sepperly @ hatteras.bea.nmfs.gov 15

"NAT. ASSOC. of Govent Limited Access Software"
NACLS

"Beware lest you lose the substance by grasping at the shadow" Aesop

Stillwell =

"Don't let the bastards grind you down" - ^{need} ASK cheng

Cuba

Cuba - POST-CASTRO ERA
New innovations, creative, dynamic, international assistance, new approaches

Resources - Expertise interest/motivation
foresight Genetic Samples - Guantanamo

depart
Sunday night 9:55pm depart
30 March

31 March Monday, 1 April Tues. 2 ^{wed} APRIL night Return Honolulu. (No) LA

4 APRIL 97 PUNALOU #34 (daytime only)
Friday
Kimberly
Roosell
Captured TDR96366 San 257 and
Downloaded data. Rest and released for another
60 days. Also measured/resighted R586 (SL 65.4)
basking on the beach; and resighted H917
w/patched fiberglass carapace crack 1/24/97.

A2 freezer

4/19/97 Newsies - A.A. Shawn Denise, Shandell

Subject: Scott (SSG) message
Author: Shawn Murakawa at -NMFS-HONO
Date: 4/7/97 7:03 AM

sent

4/7/97

(Scott)
He left a message on Saturday. He received a call from DOCARE. Bob Thorp, 61-305 Kam. Hwy., 637-9097. He reported a small dead turtle entangled in a ~120' long lay net. Supposedly Mr. Thorp's has called HPD to remove this net for several weeks. HPD told him to call us (we have never received any call from him). Scott didn't know who takes care of nets and was going to call DOCARE Sunday morning to find out. Mr. Thorp would like someone to remove this net. Scott would like us to call Mr. Thorp back. Want me to call him later this morning to tell him that he needs to call DOCARE?

also p.3 3066
see p.11 ANNUAL MEETINGS/FWS RE: IS, work
Meeting ETST

9/9/97 Meeting w/USFWS -
Marc Webber, Beth Flint, Chuck Mornette

Nick PALA's, JAW/GHB
Work/results of 1996 season
(Typed) Method 2 = 349

TAG
30 side page 3
see page 3

need for TAG Turtle sampling
protocol questions & Methods for Tern
I extra walk,
WHALE-SKATE IS GONE - ANAETH SAND BAR
SINCE = ?

need fws
Tern reports
Monthly?

Tern Data - Susan's post commitment

written protocol ~~done~~ 1996 = 349 23 MAR

MON: 13 & TUES 14 April Flights & Friday 18th 6,690

TERN
Saturation
Survey

notify 15 Aug 97 for 1998 season sightings

4/11 phone patch with Anthony at Tern. *pray with 1 sent one of turtles flights 4/13, 4/14, 4/15

ID 4/11/97 Friday KMCS - wildlife officer - stranded live green emaciated w/ tumors. Taken to KRF, IMR in left jaw hinge #3 + severe emaciation & small tumors elsewhere.

16 April wed KONA - Aloha A15
6:00 AM FL.82 # 26390533 US1
5:00 (4:20 PM) FL.97

9/14 Monday I took it to Bob - Makai - X-ray
Mouth exam + PCV.

Report from A...

Nancy T, Wendy, Lutz, Casey, AA, T.W. J. Sundberg
Eis., BAS, Harshbarger, ~~Ward~~, ~~Herbst~~ 17

Sea turtles

"HARVESTED FOR FOOD"

sharks harvest them for food!

Lower "harvest" now by them in SE Caribbean due to over-fishing of sharks?

- ① Skill of finding and integrating/motivating/coop with Special Expertise people VS
- ② Doing work ones self AS A EXPERT.

Author: Denise Ellis at -NMFS-HONO
 Date: 4/4/97 3:34 PM
 Priority: Normal
 TO: George Balazs, Shawn Murakawa
 Subject: Tumored turtle in Keokaha area

4/14 spoke TO JOHN K. DO CARE Poda sent about this case

Jesse Ebersole (via Pam at NMFS-LE) called re: heavily tumored, live turtle. Ph: 808-959-5841. Address: 1160 Puhau St. Hilo, HI 96720. Turtle is small 1 1/2 - 2 foot, tumors on neck, head and flippers. Lethargic. was up near the rocks in very shallow water (4-miles area to left of restroom along rocks of swimming area). Turtle eventually moved out to a little deeper water, but still could see it. Called DO CARE Hilo, and asked if they had the time if they could call Jesse (I left his number) and let him know one way or the other if they could get out to see it. I also asked if they did retrieve the turtle to call us (at 276) and we could arrange shipping it here to Oahu. Jesse is interested in receiving more info on turtles.

4/14 Telephone call Wawan - Turtle report on my records
 632-1333 EXT. 227
 → ~~Wawan~~

4/15/97 AA Necropsy in A2
 Tuesday Extranasia - Ultra freeze banked kidney, Liver, Lung, many tissues, blood, 2 tubes plasma

4/15 Wednesday Procurement Training Session
 Tuesday by Janine Kuromoto

GSA Source Book - Need GSA # schedule #
 4/16 WED 4/16 PUAKE # 20 including Panua area (new)
 2 scuba 19 turtles

See <http://www.sfdj.com/turtle/index.html>

4/18/97 Friday Met with Bob Morris and AA at Kewalo to examine green (HANA) Hooked in neck abscess - hook in ^{mane} office. (2) olive ridley ID 97 and (3) New Maliko TMR green Shipped
EP 4/16/97 taken to Makai - Makai today 4/18/97 to KRF by R. Morris.

- (1) Blood from olive for banking & DNA
- (2) Suspicious bumps of RFF shoulder and foremargin - papillomas?

NO → Hooked green can be released any time.
 → TMR Turtle for euthanasia 4/16/97
 - Continue olive treatment.

[911 Virginia 643pm HPD 97]

need Fecal in KBay
4/18/97 Eugene AKAZAWA 586-4309
Hester Miyamoto

~~5/2/97~~ Wilford Ho. 233-7300 ^{yesterday}
District Manager
CAC Parks and Rec.

4/24/97 ID Maui Hana Hook in neck held at KRF
treated by Dr. Morris - Antibiotics IM.
newly shipped // + PIT
released Kaunakakai Beach ~~Maui~~
Oahu by Denise

No additional CONTACT w/ HMAS OF 5/30/97
5/1/97 ~ 300 pellets counted

5/2 - 2 pellets dropped off = green turtle feces

Rec on

4/25

4/25 Sent

4/28 Monday

need Bo

4/29

4/30

WPA

YONAT Summer

2505-B LAI Rd
HONOLULU, HI 96816

18

KIHLO #27 21-24 APRIL 1997

86 greens, 1 new hawkbill 59 rec'd greens
21 new 19 plasma
all dosed w/tetracycline 19 RBC 27cm
+ 1 new hawkbill 9717

Recovered #
ON KIHLO 27

① SON 384 ② SON 366B ③ SON 357B ④ SON 456 ⑤ SON 555,
E622 -SLP hatching, 8/29/89

9/25 Mark Sagami Telecom Council
Alamoana Hotel

9/25 Ali BELYEA 941-1541 PM / Sophomore
2522 Date Apt 802 Journalism
HONOLULU, HI 96826

4/28/97 Sealife Park Ti work necropsy report
Monday Dead adult male turtle -
Y32, Y33. Necropsy at Halawa
by Thierry work of Bob Braun.
Heart infection?
need Bob Munn's HOT PROTOCOLS - DONATE TO SEA TURTLES

RAY ZADA 263-8334

4/29 Rick Steiner University of Alaska
Meeting Marine Advisory Program
2221 E. Northern Lights #10
Achorage, AK 99507 Tel (907) 274-9691

4/30 WLFMC WLFMC
ALZELL Suite 1405 522-6042
#64 Bishop Street 96813
Overheads sent storage sent
sent prep video need 4 species slides or overhead

Date: Mon, 28 Apr 1997 14:22:26 -0600
From: "R8_NWHR.HON" <R8_NWHR.HON@nbs.gov>
To: gbalazs@honlab.nmfs.hawaii.edu
Subject: Turtle

Kobuse

Geo-

SLP dead Mole

You got pretty much of the lowdown from Bob on the turtle, e.g. enlarged liver, discoloration, pale heart, excellent body condition. Have taken cultures of appropriate organs and will be sending some organs for virus isolation.

need

Saved for you: Humeri, liver, and kidney frozen as well as metal flipper tags.

Y32, Y33

TMW

Author: Shawn Murakawa at -NMFS-HONO
Date: 4/25/97 2:00 PM
Priority: Normal
TO: George Balazs, Denise Ellis
Subject: Dead turtle

sent

~~need~~

Iwalani Sanders, 637-8802 P.O. Box 176, Haleiwa 96712 called to report finding a dead turtle last night at 7:00pm. It was by the War Memorial at Haleiwa Beach Park across from Jameson's Restaurant. The turtle is starting to "dry out" and starting to smell. It's intact, and there's a possible tumor on one eye. It's right in front of the canoes in the high tide line. She checked it just a little while ago and the turtle was still there. It's about 3 feet long. She didn't see any tags or "box" on the carapace. I explained to her that we might not be able to send anyone out this afternoon. She will call next week to see what happened with the turtle.

Referred to SS 4/25 4:30am

She would like literature mailed to her along with the phone list. She also asked if I could get a phone list for monk seal sightings.

sent

5/1/97 Tebeena 44710 MALULANI ST, Kaneohe 96744

239-9294 Celeste Hutchinson home of - (Laird & Stevens) 745 cm need to ca

48-944 Kamohu orchid farm just before Waikele live turtle beaching itself

Author: Denise Ellis at -NMFS-HONO
Date: 4/14/97 12:21 PM
Priority: Normal
TO: George Balazs
Subject: Turtle sightings

"A ppe fix"

Went out on a night dive 4/12/97.

2 large turtles (80 cm +), one female with tags (an A was all I could read on it), resting in the bow of the San Pedro (wreck just inshore of the YO) about 60+ feet of water.

Canyons, Waikele. 4 greens (50-70cm), 2 seen with tags (no tumors noted), 1 with tumors on eyes and FF. 1 Hawksbill seen, approximately 50 cm +, spooked out from under ledge but just sat in open on coral as I swam around it.

Training days for EAST people 21.
Chomwell depart 5/23/97 19 & 20th + 1/2 day 22nd
Load ship = 21st

5/1/97 - 7 Hobo data loggers sent #101266681
to Thane for battery replacement, Fedex,
~~Returned w/ new batteries 5/21/97~~

5/1/97 telecon w/ Gary Sprinkle 593-4444 (btg)
Re: Ursula sending him her video.

Hisako Kiyono - Traffic Japan

LISIANSKI MORTALITY

Date: Fri, 2 May 1997 17:58:21 +0000 (GMT)
From: 493133026@msg.por
To: cus328@cbox.aor
LIS2H23:A-OK.Necropsied T3/F (w/w 799/ 800) yest; no obv cause of death, have
anothr poss sick T3/F, ask GB what impt spec or thngs to look for. All else
windy but good-HMJ.

TAGS
W799/W800
G-1G-

Author: John R. Henderson at -NMFS-HONO
Date: 5/5/97 9:22 AM
Priority: Normal
TO: George Balazs
Subject: Lisianski turtle

George--Lisianski reports this morning that they exhumed the carcass
and collected humeri, skin sample, and stomach contents sample. No
word on second "sick" turtle. --jh

Author: Shawn Murakawa at -NMFS-HONO
Date: 5/1/97 11:52 AM
Priority: Normal
TO: George Balazs
CC: Denise Ellis
Subject: Phone call

sent *Reduce*

*TIM CLARK
942-4088*

Just received a call from a Susan Schneider P.O. Box 4466, Honolulu, 96812, 548-0803. She works for Atlantis Submarines part-time and is an undergraduate at UH. She's interested in logging turtle sightings whenever she goes out to the "wreck" in Waikiki. She said that she sees some tagged and tumored turtles and would like to know once she reads the tag# can she get some info. on the turtle. She eventually would like to work on a project dealing with turtles. She wanted to know what was legal and I explained to her that she shouldn't handle the turtle or disturb them in any way. She would like basic info. sent to her. She also would like to speak with you to "pick your brain". I explained that you're busy and sometimes away. I told her to wait until she receives the literature before calling you with questions. I gave her my number and your number. Do you want me to mail the basics plus Herbst's tumor paper? Thanks!

Author: Shawn Murakawa at -NMFS-HONO
Date: 4/30/97 2:56 PM
Priority: Normal
TO: George Balazs
CC: Denise Ellis
Subject: Marty Eisner @ Mauna Lani

He just wanted to let you know that the Mauna Lani will be closed next week till August 1 for renovations. Therefore, Turtle Day will be held on August 9. He said that he has already talked with Sea Life Park and Mark Rausch will be attending. Also, he's working with Dr. Braun (now that Michele Sattler is gone). He also mentioned that Dr. Braun will be there in 2 weeks to take blood from the turtles. He said that he turned in the letter for the permit. He will be sending us a copy once he receives it. If you need to call him his number is 885-6622 ext. 7016.

5/6/97 TUES. HARBOR BRANCH Oceanographic Institute
RE COILS FOR MARY NAWI STUDY
Telecon - Re: coils/control box see p. 29
Larry Taylor phone = 800-333-4264 EXT. 258

Author: Denise Ellis at -NMFS-HONO
Date: 5/8/97 1:45 PM
Priority: Normal
TO: George Balazs
Subject: Olive ridley fibro bumps.

see p. 8

ID 3/18/97

I reported these on 4-17-97. I had removed turtle from tank as turtle hadn't been interested in food for a couple of days and I wanted to see if puncture wounds Dr. Morris had shown me (on 3-27-97) were still there. I was also checking all the scrape wounds on the carapace when I noted the bumps.. It's possible they were there earlier but I don't think I was paying to much attention to the ridley as it was eating fairly well and we had the hooked Maui turtle that was taking most of my time and attention.

5/6 Telecon TOM TAGASHI - Hilo Fire Dept.
Call from a "Mofu" Punahoa Pay Phone re "turtle on the beach". He would have one of his men check

PLAS. Tech Co. makes fiberglass tanks

Brill AREA C

5/5/97 KRF T.W. & AA.

3/8/97 Ridley - bled for TW study, ^{resting to separate red and white cells}

sent to Jitti 5/7/97

(+ biopsy of neck/carpus growth - for RTLA)

ID

4/16/97 Maliko and Green bled for TW study (Red & white cell separation) and my plasma banking.

5/8/97 same sampling as above.

5/14 - Ridley plasma for banking - 2 tubes

5/6/97 IMMUNOLOGY Meeting - PM 112 - HL

TUES. John BERESTECKY KAPIOANI C.C. " Sandra Chang - Leahi Hospital AA, TW, GHB, DME, SKIN, Bob ROYER = Gold Standard

ADJUVANT = granulomas in Freund MINUTES

Ask Herb? Thesis to Sandra? ^{Herb} Thesis to John? call Brill ✓ OK for Area C

ANTS Long leaped ant.
Amopolepis longipes

Dick Tsuda - 956-6742

Dr. Neil Keimer 586-0894

Telecon need to send seat

ANTS 701 ILALO ST 96813

Telecon Larry Katsuhira 5/9/97

5/6/97 Telecon Georgette Deemer - State filming Kawela Bay

24 US Affiliated Pacific Islands

David Schrichte email:

dschricht@aol.com

5/6/97 Fran Mike - Melina Carr - ^{Student} Oahu School
Cars 1041 10th Avenue, Hono 96816
Telecon + north

5/6 Tues. telecon ACI Belyea 941-1541 phone interview
Journalism student doing report on FP.

Date: Fri, 2 May 1997 12:39:29 -1000 (HST)
From: Bill Puleloa <puleloa@aloha.net>
To: "George H. Balazs" <gbalazs@honlab.nmfs.hawaii.edu>
Subject: Nesting at Kawa'aloa Bay

Require for Daily log

Molokai

George,

Good news: Last night Joan Aidem, Dick Langer, and I had an opportunity for the first time to tag one of the nesting females frequenting Kawa'aloa Bay. She was encountered her during the excavation of her third pit at a location just west of the fishing shack.

The data as follows:

105.0 cm (curve length)
94.0 cm (curve width)
92.0 cm (straight length)
69.0 cm (straight width)

V879 (RFF)
V880 (3-4 LFF)
V881 (LH)
V882 (RH)

Tumors: #3 LFF at normal tag site;
#1 neck
#1 RFF

Bad news: The animal was very lethargic. She made absolutely no attempt to escape even when tags were being applied. My guess is that she's on her last legs...and she knows it. Most unusual to be nesting during daylight hours. She had not move an inch from her last pit at sunset...but was gone when we check again this morning. (Yes, there were tracks leading back to the sea!) Nevertheless, after years of trying, we finally got to id a nesting female on the north side of Molokai. If we're lucky, we'll see her again in the near future...back on the beach doing her thing.

Under separate covers I've sent you some tissue sample for DNA if you so desire. It's immersed in some denatured alcohol.

need

5/6/97 Joe Cefalia 737-5403

TIM CLARK P.O. Box 2231
KAILUA-KONA, HI 96740

oahu tel. 942-4088

5/8 Thurs

ABORT ATTEMPT TO 2nd ADVISOR

5/

TRANSF TO T.W. FORE

Author: Denise Ellis at -NMFS-HONO
Date: 4/25/97 3:18 PM
Priority: Normal
TO: Shawn Murakawa, George Balazs
Subject: Re: Phone message

off new waterfront
KAKAOKO PARK

Red

DME went to check turtle.. It is dead, no tumors seen, no tags seen, floating on it's back about 30 feet off shore in 15-20ft of water. It looks like it is possibly snagged on something or monofilament is wrapped around its flippers and hung up on the bottom as it is staying in one place even with the wind and waves trying to move it. Told 3 C&C workers about the turtle, that it was dead and hung up in that area (in front of pavillion). Would not be possible for us to get it.. will call Ms. Kakugawa and let her know...

dead and snagged

Call came in from Dan Quinn (State Parks) 587-0289 reporting turtle as dead around 12 noon.

There was a message from Lori Kakugawa, 521-9611. She wanted to report seeing a sick turtle for the last 3 days at Kakaako. I believe she said that it can come up for air, but she hasn't see the flipper move. She would like some one to call her back....

5/8 TRAINING by SKAM & DME
Karen Styles - new SSG MOP student
Thursday

→ Workshop on the National Proposal of Review Process for Sea Turtle Activities Supported by ESA

ABORTED ATTEMPT TO appoint advisory panel
"Name" (Hawaiian Sea Turtle Veterinary Advisory Group) HSTVAG TO properly portray the appearance of substantiability.

5/14 Wednesday Measured weighed examined from freezer for Thaxing overnight two greases from Palapa, Molokai found dead that I brought back -

TRANSFERRED TO T. Work FOR NECESSARY

- | | | |
|-------|-----------------------|-------|
| 1) ID | 7/16/96 TAGS V852 TMR | WT = |
| | | SCL = |
| | | CCL = |
| 2) ID | 7/20/96 TMR | WT = |
| | | SCL = |
| | | CCL = |

26

All Tumor SCORE ~~860~~

FEDERED 40 humans listed below TO George Zug 5/16/97

N=9 W. Hawaii - 38.2

see pages 44, 27 and 90

- 38.7 4/3/96 Kiholo
- 40.0 7/14/92 S. Kona
- 44.0 8/18/92 Honaunau
- 44.9 9/30/94 Kaloko
- 46.0 5/13/94 Kiholo
- 46.9 8/9/91 Kiholo
- 53.1 1/6/96 Puako
- 62.0 11/7/91 Mauna Lani

N=18

Mau

Lahaina

39.0 4/4/94
39.7 1/31/94

- 37.3 3/29/93 Lahaina
- 38.3 10/6/92 Kapalua
- 39.4 6/5/92 Olowalu
- 40.0 9/25/92 Kahana
- 40.4 9/25/92 Maui Drive
- 45.2 3/24/93 Maalaea
- 45.9 8/21/92 Kapalua
- 46.6 7/5/94 Kihai
- 49.9 6/10/92 Maui-Kehler
- 50.5 3/11/92 Maui
- 62.6 11/21/95 Wailea
- 68.0 11/27/92 Makana
- 86.9 12/14/92 Makana
- 94.8 4/30/93 Kahului

Kahului
Baldwin

48.1 8/24/93
48.1 9/17/93

11-405

5-305

3-605
2-50
(6)

N=3

- 73.3 10/6/92 Hauola, Lanai
- 72.5 11/3/94 Waimea, Oahu
- 73.6 10/23/95 Mokuleia, Oahu

TOTAL 30

+ 10 = 40

30's = 7 40's = 13 50's = 8 60's = 7
 70's = 3 80's = 1 90's = 1] = 40 27
 TOTAL

50's cm

N=6

59.6 6/7/92 Bellows
 55.8 11/8/92 Kailua
 54.2 2/2/93 Makaha
~~59.6 2/24/93 Reef Runway~~
 58.7 7/14/96 Waianae
 54.0 5/24/94 Lanikai

N=60
 30's - 7
 40's - 13
 50's - 8
 60's - 13
 70's - 8
 80's - 10
 90's - 1

60's cm

N=4

63.1 12/22/91 ALAMAHUA
 62.5 7/31/93 WAIALUA
 63.7 12/30/94 WAINIWAALO
 62.0 9/7/96 Kailua

15 each
 will = 90

~~need 70's = 1 N=40 Especially need 70's, 80's and 90's~~

Sample of 20 Humeri sent to Dr. Zug, separated out by area and tumor score
 6/12/97 Fedex 5396664862

Sample of 20 Humeri sent to Dr. Zug
 6/12/97 Fedex 5396664862

Date	SCL cm	Contact
6/21/93	66.5	S Hau
10/23/93	66.5	G Ropert
10/5/95	66.6	B Bulman
9/23/92	66.9	AA HI92-50
8/27/93	69.2	Mrs. Davis
5/30/93	69.5	D Vehon
12/6/92	72.2	S Struckman
11/30/92	72.8	M Thomas
5/1/92	72.9	M Silbernagle
2/8/94	74.8	L Stromidlo
2/17/93	75.5	K Russell
5/5/94	81.4	L Baptiste
3/29/96	82.7	S Palmer
10/03/93A	83.1	W Stern
10/8/92	83.7	A Stanley
10/9/96	85.1	Gloria/B Tamaye
12/13/93	85.7	P Schuft
9/6/93	86.9	HPD/SSG
6/22/95	89.2	D Roberts
10/10/92	89.7	Mr. Yeaman

Maui (N=2)					
Date	SCL cm	Contact	Place	Tum=sc	Right
6/21/93	66.5	Skippy Hau	Kahului Harbor	Y=3	77.2
10/9/96	85.1	Gloria/B Tamaye	Kihei, Maui	Y=4	121.6
Oahu: Tumor score 1 N=5					
Date	SCL cm	Contact	Place	Tum=sc	Right
10/23/93	66.5	Gary Ropert	Haleiwa	Y=1	63.3
10/5/95	66.6	USCGPO Bill Bulman	Maunaloa Bay	Y=1	77.3
5/30/93	69.5	Don Vehon	Maunaloa Bay	Y=1	87.2
2/8/94	74.8	Les Stromidlo	Waialua	Y=1	102.5
6/22/95	89.2	Debbie Roberts	Iroquois Pt.	Y=1	182.7
Oahu: Tumor score 2 N=6					
Date	SCL cm	Contact	Place	Tum=sc	Right
5/1/92	72.9	Mike Silbernagle	Haleiwa	Y=2	104.4
5/5/94	81.4	Linda Baptiste	K-Bay; Kahaluu	Y=2	151.8
3/29/96	82.7	Sue Palmer	Ewa Beach	Y=2	135.4
10/03/93A	83.1	William Stern	Kualoa	Y=2	152.9
10/8/92	83.7	Alice Stanley	Waialua Bch Rd	Y=2	150.2
9/6/93	86.9	HPD/SSG	Kaiakea Rec. Park	Y=2	213
Oahu: Tumor score 3 N=6					
Date	SCL cm	Contact	Place	Tum=sc	Right
9/23/92	66.9	AA HI92-50	K-Bay AOL	Y=3	67.8
8/27/93	69.2	Mrs. Davis	Mokapu B.P.	Y=3	92.9
12/6/92	72.2	Steve Struckman	Waialua	Y=3	95.1
1/30/92	72.8	Mark Thomas	K-Bay; Hokulea B	Y=3	71
1/17/93	75.5	Karen Russell	Diamond Head	Y=3	98.1
2/13/93	85.7	Paul Schuft	Waialua	Y=3	207
Oahu: Tumor score 4 N=1					
Date	SCL cm	Contact	Place	Tum=sc	Right
10/10/92	89.7	Mr. Yeaman	Barbers Pt./W.P.	Y=4	218.2

See page 44
 for shipment
 no. 3

28

5/16 Andrea AMEX - 522 1888
Andrea - car problems -
rental

24 May Sat

HAWAIIAN FL 248 754 am
836 am
MOHA FL 97 50 pm
540 pm

~~West~~
Sout

visited

Sealife Park 5/16/97
Friday

Bill IRWIN
(954) 421-5334
UNIV. N. Carolina
FAX = 90 Rebecca
Cheeks

(561) 367-2749

6/3/97
revisit gacek

Fittings of head coil

(See page 29)
5cl 96 cm 94.5 cm 84 cm

20 May 97

KANEOTE BAY

① me, Dennis Senoo, Jennifer
Shandell, Turk Clark, Alison Jull
②
③
④
⑤
⑥
⑦

- TUES. - Collection instructions
- tags etc. Front Home Cooler
 - Gray Book - DATA pages
 - Dive gear / Sun Screen
 - Hang TAG parking
 - Sign in boat
 - Blue ice needles
 - Betadine, Biopay-forms

10 CAPTURES (5 MARKS)
5 AOL

KBAY
START Tetracycline
injections

visited
Reef 42

8 PLASMA

- Need:
- ① Tetracycline list of tagged turtles - KBAY & Kphoto
 - ② Software for call-up?
 - ③ Fedex 40 more bones to George Zug

Need T
me
J

~~wood~~
Sant

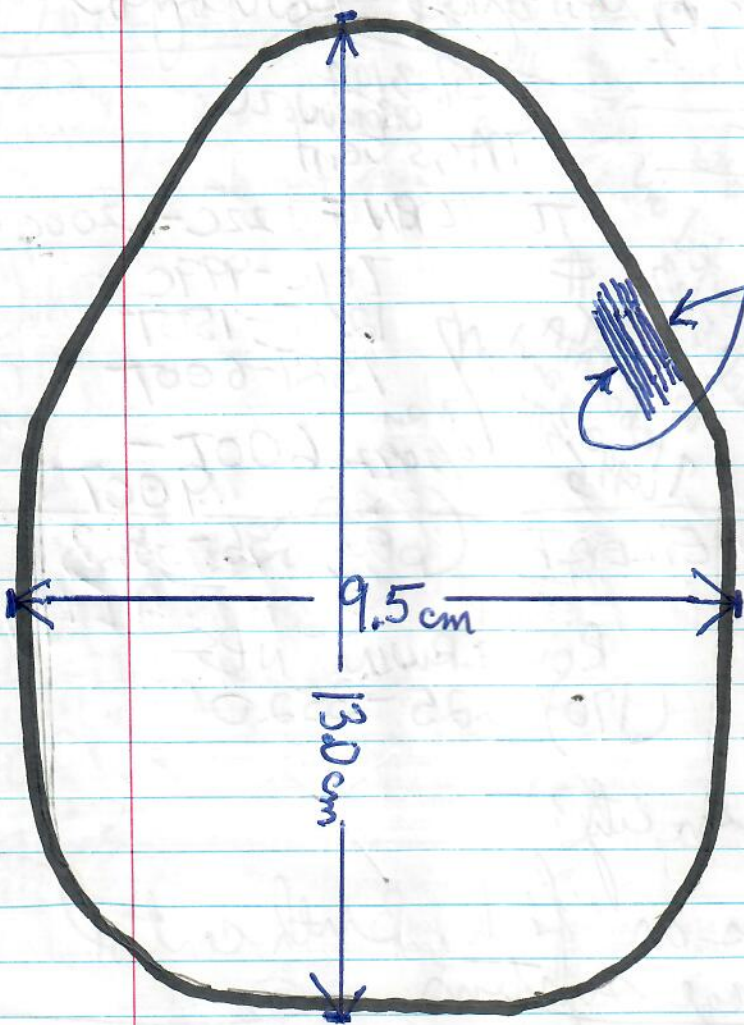
Brent KOZA 263 KAIULANI
APT 1B
HONOLULU HI 96815
Telecon

FAX to ~~the~~ (561) 367-2749 Dept Biology
FAU

Bill IRWIN

see p. 22

estimated
40-50cm
circumference
of neck



COILED STRANDS OK
UP TO ONE CENTIMETER
IN WIDTH IN ORDER
TO REDUCE HEIGHT
THAT RESULTS FROM
STACKING OF
WIRE STRANDS

OUTSIDE DIMENSIONS
"ONE SIZE FITS ALL"

need to call
need to
visit

MARLU 637-6417
5/9 large turtles close to shore by
(12 max) her home.

FFS TRAINING

ALLISON - 735-5720

- Batteries
- Flash/lites #131 BATS
- Diemels
- Ete-in-fair

See file cabinet
 TAGS AT FFS
 JAW ? INTDR need
 Uyeda

Gloves for large medium

5/19/97 Meeting w/ AA and Terry Spraker

Monday 3 points -
 1) EU and neocortex ridley at Kewalo 3/8/97 ID
 2) low-grade Narcosyn paper
 3) Spirachid paper

5/19 Allison V EIT

Monday Tim Clark 1 - 4:30 am East IS. TRAINING

5/20 = K Bay Training Tues 5/21 10 PM 3-5 PM

5/23/97 CROMWELL TAGS sent
 TO TERN = 122C-200C
 # 701C-999C
 127T-150T
 152T-600T
 men 6/20/97 600T-900T

5/19 Rebecca Bruce Monday

Tim Gross CSU (904) 462-0864

Roy IRWIN NPS (970) 225-3520

USGS AUGH BEVENS (can city?)

Lake Mead - Tumors on fish. Birth control pills in sewage systems

Date: Tue, 20 May 1997 01:42:21 +0000 (GMT)
 From: 493138280@msg.por
 FF2H007
 George.Sattag turtle seen on East 0507,0515,sex,ID unknown. 1st probable nest Tern 05/06, 16 more to date. On Trig 05/13 @ 1730: 21 basking turtles, 3-5 probable nests. On East 05/15 @ 1530: 199+ turtles basking, 12-15 prob. nests (MAS)

ANY A CHAVE FAT (500) 2 wed 5/22 Thursd
 5/22 Thursd
 Tom BREHET
 Coulee
 BHAS
 Papilloma virus
 UNW
 ALAB
 INSITU PCR
 FISH from tissues

ANNY A. CHAVEZ
FAX
(506) 260 58
26 58

AVIS - #39 #29762986US1 31
Kona 5724

Fender@HAWAII.EDU

wednesday + 5/23/97 Fedexed Molokai Papers.
5/21/97 Fedex TO Sherman Epperly #1012660913
Flipper-size abstract for Symposium

D.O.'s speaker phone = 943-1269

5/22 Conference call w/ Jim Casey, TiW, Doug D,
Thursday Melody (AA, and MC) = in D.O.'s office.
3 objectives = See below

TOM
BREWER
COUNCIL
BHAS
PAPILLOMA
VIRUS
UNW,
ALABAMA
INSITU
PCR
FIXED
TISSUES

AA concern
Fibrosarcoma
vaccine

in cat caused from Adjuvant & need papers

Date: Tue, 20 May 1997 07:26:55 -0600
From: "R8 NWHR.HON" <R8_NWHR.HON@nbs.gov>
To: Doug Docherty <Doug.Docherty@nbs.gov>,
Melody Moore <Melody.Moore@nbs.gov>, alonso.aguirre@noaa.gov,
gbalazs@honlab.nmfs.hawaii.edu, jwc3@cornell.edu
Subject: Conference call at 0900 HI time on 5-22

need D.O.'s
conference
phone

To all participants.

We will be holding a conference call at 0900 Hawaii time on 5-22
(Thursday) to discuss the cell culture/virus isolation project. Plan
on covering the following agenda:

- 1) See if cells will support growth of a known reptile virus (probably obtainable from ATCC).
- 2) Use target tissues from Jim Casey (those with least degraded retrovirus) and attempt cultivation using conditions conducive to retroviral isolation.
- 3) Use additional or same tissues and attempt cultivation and isolation using conditions conducive to herpes virus isolation. ← TiW

I anticipate the call to take 45 min-1 h max. I'll organize the call and call the following people at the following numbers (if the numbers below are wrong or need to be changed, please let me know ASAP).

Jim Casey-607-253-3579
Doug and Melody-608-264-5411
George and Alonso-808-943-1240

need sorted Auto Box
591-8696
1164 Kona St.

need Mohr's Res.

Monday 2/5/96
Memorial Day

need - EMAIL
Autolet other sources?

Wednesday

5/21/97

BIOTEXING

Fedex Shipment of fresh algae to
Jan Landsberg collected by Dennis
in Kaneohe Bay and Natapuu
Fedex Kaula Bay sent collected by Dennis
(Waikiki)

Need to collect in KONA

need to send
Kaula Area
5-28-97
by Dennis

Kevin Doyle
116 Smith St.
Honolulu, HI 96816

537-4508

Secondary Shipment
Kaula Area
5-28-97
by Dennis

Sent 5/27/97 Santa BARBARA-Calf

10-896 Olive - Fedex RTLA # 5396664615

Tuesday " strand date " " T. Spraker 5396664593

" " " " (Armed Forces Institute of Pathology) AFIP 539666464

5/27/97 ANNY Chavez # 400-644-6940 Fedex (30 cryovials Biopsy 30 6mm punches)

24 MAY 97 Kiholo, Puako and Kawaihae - Surveys
Sat. of algae and collections by Dennis, Marc Rice, me and
Georgina Busch. no turtles captured, but many seen.

Tag Information--

Tag Number	Date Tagged	Tag Type	Tag Position
2992	04/04/79	1681	RFL
2993	04/04/79	1681	LFL

Historical information--

Date	Type of Encounter	Location	Tumor Score	Nesting Activity	Curved Length	Since Last Encounter		Overall	
						Interval	Growth-rates	Interval	Growth-rates
Month	Year	cm/month	cm/yr	Month	Year	cm/month	cm/yr	Month	Year
04/04/79	Near Shore	Oahu, Bellows AFB	0		46.3

SCL = 43.5

6/97 KMCAS STRAND

81.0

Humeri obtained

MAY TURT 8/8

AM. CRP 800 525 800 475

#1267 Address Am. CRP Coupon

BJ

Dennis Russell's

3) S No turt and bloa it t

MADNA LANI Turtle

photos Longline hookset L 0027, 38, 42, 54, 95, 98, 33

8/8 Release will be 8/9/97

155 shandell DID Lyle's response solve THIS?

MARTY Weizner → 899-5313 PAGE 889-6773 home FAX-885-1479

Panda Travel - 734-1961 (Junko) #655

8/28 Hawaiian FL 22 955 pm → LASS 5 am

Delta 1210 pm → 750 pm? or 6 pm? 8/23

12/20 Delta 630 am FL 929 → LA → Honolulu 380 pm

Membership Rewards Program

KING'S TRAVEL - 593-4481

Royal Adventure Travel 732-5533

Delta 800-221-1212

CHEAP TICKETS - 947-3717

Continental - 800-523-3273

American - 833-7600

NW - 800-225-2525 \$950.50

43,402
Avg FL 2 Houston FL 1624
9:30 pm 57 (113)
11 am 952-1630
24 Dec FL 1639 10 am
11061 hour
FL L
1210 →
time 9:35 pm

Am Express
800 528
800 4300
#1267
Am Exp
Am Exp
Companys

BJW 931-8408

sheraton free dinner/lunch for my parents or transfer of turtles from SLP to Sheraton cancelled due to protest by ANIMAL RIGHTS ACTIVIST

Dennis Russell's wife

Chris' parents - John Helen Schouler Kaneche 247-6010

5-24-97
3) Sunday, 18:42pm
Norie responded to a call from the KMCAS. It was a dead very large turtle with LFF tag (2993) and RFF tag (2992). It was extremely bloated and there was possibly small tumors on the eyes (hard to tell with bloat). It was found at North Beach, KMCAS. I don't know if she left it there. I will check in the freezer. salvaged + bones

CCL = 81 cm as per Norie
TAGS AND HUMAN OBTAINED FROM GARBAGE DUMP BY DENISE AND SHANDELL

34

"RPS ALLOCATION PROCESS" 27-30 MAY 97 PREPLANNING MEETING II Silver Spring MD 28-29 MAY 97 Wed. Thurs

Depart 5pm Am. Air. Fl 72 For Chicago -
27 May
TVB:

10AMPAT
Wed. 28 May Guidelines how proposals are to be developed -

I think Need "Program Planning"
Need "Mandates" for SW - (GIB note)

You shall "Do what Congress says in Conference Reports"
Agency always has.
Also - "AA. Mandates"

contracting
COTR representative "craft sentences"

SOT.S. = SEA TURTLE SCIENCE
FMC [Fishery Management Center]

Contingency
Pablo needs to explain ^{WHAT} will be lost
by lower funding?

FY 98 need
20 copies of proposal - hard copy
5/28 6pm Short term vs long term management

5/29 Thursday "Mandates"
F commitments - Pablo recent saw him (Rollie)
Cong. directives
Court orders

10 AM
Tues - Wed - Thurs
23 24 25 Sept.

me
↓ DOWN
how
↓ Send 205
↓ Koga &
↓ send Hawaii
Issues
↓ DAN
↓ BADDEN

5/29
Thurs.
Tom
Hourigan
NOAA.gov
EPP -
Biodiversity
Specialist
1315 E-W Hwy
SS 20910

30 May

5/31/97
Sat

5/2
Sat

Needs Dutton - Progress report for
 Call Bob JUSTMAN schedule
 leather book deployment
 in Irian Jaya - Ebert
 Charleston Health Assessment
 workshop - Nancy Thompson
 PAT FRANK
 DONNA
 3 Daniel
 Hawkbill Plan
 Send 20511/2/97 - AA, KAB, BAS, LEW, sex vetos TO LEW
 Koga & Bolozs
 send Hawaii
 Tissues
 DAN
 BADDEN
 KBAV
 MAGNETIC MAPS
 EMAIL ALBERTO MANUAL
 video to TOM H. + Midway website
 RTA when samples submitted are sent to others, are we notified?
 Intorm Jan of report/proposal dates
 over time? - Vote each for Headquarters official BAS

5/29/97 THURS
 TOM HOWEIGAN
 200AA.GOV
 EPP - Biodiversity Specialist
 1315 E-W Hwy 55 20910

JULY F/PR sends "RFP" 1 Aug proposals & 20
 7 Aug F/PR distributes progress due copy
 8 Sept. Scores due. [23-25 Sept] Duplex

15 OCT finalize and distribute draft spending plan
 Attachment B "progress report template"
 Need paragraph on judicious submission of number of proposals
 Chuck Orivet will write P on FWS commitments/contributions

30 May 97 Depart Washington National American Airlines FL 1407
 7AM TO Chicago - 9AM Direct TO Honolulu arrived 115PM
 5/30/97

5/31/97 SAH
 Saw at Kahala Mall "HONU" Grade 2
 EMI Garcia - Colored Stylized drawing
 Hahaione Elementary School

5/30 FRIDAY 5-28-97 ID green Halawa } GU By AA
 3-8-97 olive Bellow } Tissues from Both TO RON LD

38

evaluation - Cuba - Scientific Rigor

Call June Watsonbe
Telecom HSB 525-8608
Cigarette butts

6/2/97 Joy Hewett
Main Community College 244-9181 x433
Telecom 310 KAAHua
KAAHua, 96732 Language Arts

writing an article for Aloha mag

Soft plaster

Small-notre

6 JUNE FL. 122 750am -> 836pm
838-1535 FL 221 410pm -> 5PM
Aloha 625am FL 404 328pm FL 295

6/3/97 Turtle transferred from vet clinic in Kailua to Makai. EU by Dr. Morris - into Freezer

6/3/97 Brooks - "806" to be shipped today (DPA) alive and kicking when he packed it up this AM at Makai. INTO Freezer A2.
Dead on Arrival.


need Jill 433-8799 student

need Karen 537-4508 ext 211
SSG person Mod program

6/4/97 Fedex to Jim Casey w/ FD 3-8-97 Olive Ryday
EU 5/30/97 Liver, kidney, spleen, heart, intestines and skin on dry ice.
Received 6/6 in excellent condition.

Cheng =
299
97
Jocely
Amex
Aid
6/2
Reserv
at
Cent
t
6/6
5/19/97
Part
of
sent
Lan
Ka

Chong =
PAGER
299-
9787

Need - proportional INDICES? of  ST
STRANDINGS - what % in each?

Need $\frac{1}{32}$ SLP to work SLP kidney, Liver Togs, Bone, etc,
need call Marly, call RAY ZADA \checkmark 263-8334 need 40 more bones.
via Dr. Morris

Jocelyn
Amex
Andrea
6/2/97
Reservation

Molokai

532-1888 AMEX 29 JUNE 6:20 am \$76

Paula 6/3/97 3 JULY 4:15 pm Aloha
Is. Air.

Budget # 279 5926 US 1 #45 6/3/97
PAW HAWA-553-5342

Franklin Personal

May 29, 1996 40 ABNF 501875 \$40,000

Tagged as a stranding = sleeping in shallow water
at Richardson Ocean Center 10/29/96 6 pm
turns in eyes " numerous water

telecon 6/4/97

644 KANAIHA
KAILUA 96734

H/ite -
Biotoxin

Telecan Chuck Maxwell

6/4/97 5/30 camp setup - ^{only} 20 night so far

Tem LAST = 52 1995 = 48 AT THIS SAME DATE
81 nests Year 1996

Tem 47 marked, 17 tagged. 2 sat tags.
MOTO TOOL

6/4/97

Richardson Ocean Center H/10

Terry [961-8695] ^{need to} call her 4:45 am

Burgess

B62P

935-7536 home " 22.5 IN shell

B629

SCL = 56.5 CCL = 61.0

Katchird

tagged at 6/5/97 Shipped by John Corey MOP
R.O.C. FL 291 Airline 1:30 pm

Air bill # 56185242. 2:40 pm at KRF

Bled for plasma banking. Glottal tumor

Dead at ~ 3:30 - 4 pm. Score = 2

6/6

Necropsy by AA in AZ - TISSUES TO RON LU.

5/19/95
Part of
batch of 17 tags
sent to
Larry
Katchird

6/5/97 ^{need Tom} Thursday Dr. Sawa - 483-7100 Telecon Regarding olive ridley in Santa Barbara

Net chie Takashi JEON PHIM

Larry NAKAHARA PLANT QUARANTINE 586-0846 (586-0858)

FAT 586 0864

6 JUNE 97 PUNABOU #35 - only FRIDAY from TAR 96366 SON 257 - captured by Hawaiian 75AM to Hilo Sepop net - off boat ramp successfully downloaded and reset for 60 days by me

6/11 we tel

6/12

6/7 Telecon with CHRIS SMITH, DOCAEE officer SAT. who had cell phone 'phone re: dead small turtle in water by Hona Pier, HBTy PAGER - 289-7564 cell 223-8535 I turned this case over to Norie 559

AU

9 JUNE 97 ^{GHB TO} Monday for Puko & Kahaloa - Algae Collections for Janlandsberg - Biotoxin analysis. 6 samples at Puko 3 at Kahaloa Beach Park - Fedosed Funakura

Author Date: Priority TO: Geo Subject

Subject: Live turtle p/u from Kawailoa B, Haleiwa

green Turtle had stranded 6-8-97; put back into water by contact. Turtle found back up on beach this morning but would not return to water. P/U by DME and taken to Makai Animal Clinic. Turtle very small, 40+cm.. #1s and #2s, 1-#2 on LJH, multiple #2s on FF, neck and eyes.. 2 tubes wanted. glottal tumor, very active, moderate emaciation. Plasma by Bob Morris.

found dead in A2 holding box 6/11

6/11 Necropsy by TW + AA in A2. Tissues to RONLU.

6/14 A Friday

Need -
Select bones -70 -80s -90's
from TS 3/4 category
From 507 George Zug

Need -
Another binder
for Cite Histories
+ Ti work

FAX 586-
0864

BIG IS:
WGB - 7-8am, 7-8pm 897-0393
Friends house evenings 9858974

6/11 Wednesday
telecom

Domingo Cavallo STATE
PLANT QUARANTINE
586-0858

sent
need

6/12 BO Lusher - MAUI DIVE SHOP CO.
160 KEONEHA RD. Maui Dive operator

10-201
Kihei, HI 96753

All locked, used at 6/15 Fisherman's Festival

681 681 681
111-C, 112-C, 117-T, R6377 ^{SPERMATOPHYTES}

Author: Shawn Murakawa at -NMFS-HONO
Date: 6/10/97 1:16 PM
Priority: Normal
TO: George Balazs, Denise Ellis
Subject: Phone call

sent +
sighting
cards Redu

Received a call from Phil Perry who lives at 59-499 Ke Waena Rd., Haleiwa 96712. He and his brother found turtle tracks running from the vegetation line (about 80 yards from the ocean) down to the ocean this morning. They also found 3 pits about 1' deep and 3-4' wide. He was wondering if we wanted to check it out. I talked to his brother Sam and asked if they would mind monitoring it to see if there are any more tracks. He said sure. He also asked for general information. I said that I would try calling next week to see if they find anything else or if they see anything to give us a call.

Want me to mail the info?

6/14 AM Friday Message on x276 recorder Dead turtle Wailua "olive Mañoi" "kuki"? Beach Park 637-9044.
Turned over to Karen SSG at 6 PM.

see
next
page

40
Cut write
from bumper
stickers

Viewed Video "June 97"
Merit increase proposal
traits evaluation

issue will
be approved
- exceeds
expectations only

TRP
6-14 Fri
6-15 Sat
Viewed Video

- subjective
pay adjustments (no merit) 4% Form
RCUT, Hawaii.edu

Viewed Video
RCUT
TRAINING

Nelson
SANTAMONIA
RCUT Director, EVA
& pay, merit increase process

6/16/97 Phone Patch by CINDY KETKPER
Monday Tim Clark 79 (20) Last Night

W-S is size of
TRP - 2 Hwy Row size stable

24 June

Bud - INMARSAT
Nat Geo, 13th June Box

Author: Denise Ellis at -NMFS-HONO
Date: 6/23/97 11:13 AM
Priority: Normal
CC: Shawn Murakawa
TO: George Balazs
Subject: Re(2): Hanauma Bay turtle with Ulu hook

6/27
Hanauma Bay

I called Hanauma back this morning and talked with Mark Thomas (he said to say "HI" to you George and let me know he was the one you named Mark's reef after - cool)... He said the turtle had not been sighted this morning yet, but had been reported over the weekend both Saturday and Sunday.. I asked for him to leave a message if it was seen later in the day, today..

Denise- Call her back this morning to inquire if/what was seen over the weekend and this morning. Thanks, Geo.

George-
We just got a call from Martha McDaniel (Hanauma Bay office) about this. Said they've been getting numerous concerned tourists coming up and telling them about this.. Shawn said you gave her a note about a turtle being hooked on Monday, perhaps the same animal.. Martha said it has been hanging around on the inside of the reef. It seems to be swimming OK. She mentioned Wednesday would probably be the best day to come down and look for it as the turtles come into shore closer with all the tourists gone. I said we usually don't deal with turtles when they are still in the water, (she mentioned volunteers helping capture turtle).. I said because they had been getting numerous complaints I would let you know about this, and get your input. She did say she'd just come back from vacation, so maybe not caught up on what's been happening around the Bay.

FF
6/23
1 8/1
2 8/1
3 8/1
4 8/1
5 8/1
6 8/1
7 8/1
8 8/1

FFS, EAST IS. DATE		FOR TDPG/FFS	SAT. ID TAG	Activity and SEX	SCL	CCL	EXISTING TAGS	NEW TAGS	Location of Resighting via satellite tag
1	8/1/92		SAT 4800	N-F ^{ESTING}					
2	8/1/92		SAT 4801	N-F					
3	8/1/92		SAT 4802	N-F SYS 205358B					
4	8/6/93		SAT 4803	N-F					
5	8/25/93		SAT 4804	N-F System 5920 ST3 6/6	90.4			U204 LH U205 RH	6/97 Removed trans. at EAST, TIM CLARK
6	6/1/95		SAT 22125	B ^{ASK} -Male					
7	6/1/95		SAT 22133	B ^{ASK} -Male					Kahului Bay EAST B 6/97 Tim CLARK
8	1/23/95		SAT 22132	N-F System 209043 ST3 6/6	98.0			A769 LH U773 RH	EWA, Oahu 6/97 Removed trans. at East, TIM CLARK

Author: Shandell Eames at NMFS-HONO
 Date: 7/16/97 4:03 PM
 Priority: Normal
 TO: George Balazs, Shawn Murakawa, Denise Ellis, Rhey Castillo
 Subject: Turtle stranding

7-16-97

Responded to turtle stranding located at Haleiwa on the beach by the Cance Club. Turtle had small tumors on both eyes as well as on the mouth. There was moderate emaciation and the turtle was breathing frequently with some difficulty. Still able to show some activity and movement. CCL = 57 cm. Took turtle to Dr. Morris and left there.
 TW 7/16/97 - TISSUE TO RONCU,
 Shandell

7/97

Redwee

Author: Denise Ellis at -NMFS-HONO
 Date: 6/16/97 7:57 AM
 Priority: Normal
 TO: George Balazs, Shawn Murakawa, Shandell Eames, Rhey Castillo
 Subject: KRF turtle

ID = MALIKO MAUI 4-16-97

Need to Release -
 - PIT
 - TETRACYCLINE
 - BASIC MEASUREMENTS & WEIGHT
 - Tag

Rhey also fed turtle on Friday.. 7 fish and 7 squid plus vitamin and calcium pills. Turtle ate all food quickly. 20 cc Blood was taken by Dr. Work. Turtle when put in tank was swimming and breathing fine. Dr. Morris surgically removed some of the tumor tissue on the eyes, so they were a little raw looking when I picked the turtle up from Makai Animal Clinic. Antibiotic ointment was put on the areas for both eyes. Tank was scrubbed before turtle was placed in tank.

Author: Shawn Murakawa at -NMFS-HONO
 Date: 6/16/97 6:25 AM
 Priority: Normal
 TO: George Balazs, Denise Ellis
 Subject: Messages on the recorder

Need Email

- 1) Olive Menor, 637-9044, called on Friday/3:48pm to report a dead turtle at Puuiki Beach in Waialua.
- 2) Karen Sayles responded to the dead turtle call on Saturday. CCL=92.0cm. It was found 1/4 mile N of Puuiki Beach. It was slightly tumored and there was no signs as to the cause of death. She flagged and labelled the turtle. She left it there.
- 3) Rhey called on Saturday to report that the Maui turtle is fine and he fed it 7 fish and 7 squid plus the vitamin/calcium pills.

Forwarded

From: Shawn Murakawa
 Date: 12/2/97 6:23AM
 To: George Balazs
 To: Denise Ellis
 To: Shandell Eames
 To: Rhey Castillo
 Subject: Phone msg.

12/97

[Part 2: "Attached Text"]

- 1) Garrett Brooks called at 4:39pm to report a beached turtle at Kualoa Park. 239-9428.
- 2) HPD called at 8:45pm regarding an ill turtle. They said they will try another number.
- 3) Norie called at 11:15pm to report that there is a live turtle from the Ala Wai at Makai Animal Clinic. She got the call via the Waikiki Aquarium (she knows people there). Apparently it was via HPD (must be same call as #2). It was emaciated, tumored, and listless. She said that HPD/Hawaiian Humane Society/Channel 2 News were there when she responded. Channel 2 had taken some footage prior to her arrival and asked her a couple of questions. Apparently they tried called DOCARE but only got the recorder and therefore Norie's friends called her.

Tag Number	Date Tagged	Tag Type	Tag Position
H512	05/20/92	1681	RFL
H513	05/20/92	1681	LFL
H514	05/20/92	1681	LHF

ADGBETT
 Hanauma Bay

Historical information--

Date	Type of Encounter	Location	Tumor Score	Nesting Activity	Straight Length	Since Last Encounter				Overall				
						Interval Month	Year	Growth-rates cm/mon	cm/yr	Interval Month	Year	Growth-rates cm/mon	cm/yr	
05/20/92	Near Shore	Oahu, Hanauma Bay	0	-	43.5	---	---	---	---	---	---	---	---	---
11/25/92	Near Shore	Oahu, Hanauma Bay	0	-	45.9	6	0.5	0.4	4.8	6	0.5	0.4	4.8	---
08/07/93	Near Shore	Oahu, Hanauma Bay	0	-	---	8	0.7	---	---	14	1.2	---	---	---
11/09/96	Near Shore	Oahu, Hanauma Bay	0	-	---	39	3.3	---	---	53	4.4	---	---	---
02/01/97	Near Shore	Oahu, Hanauma Bay	0	-	---	2	0.2	---	---	56	4.7	---	---	---

From Dutton

Need List of Hawks Dutton Sent to Damien. Need DNA Ultra List RBC 48

- ① 5-1-97 V879 ~~BKX~~ KAWAALOA, MOLOKAI Nesting C.m. (Moonmami)
- ② 6/96 F207 RHF East C.m. No Dup. TO Genetic Samples
Moto J209 DUTTON
- ③ 8-25-96 Palau, Mohoka SCL 83.9 Male ^{C.m.} Fotogun Pasture
- ④ 9-97 PH-001 46.5 SCL C.m. Nai-An Village. TAIWAN
- ⑤ 5-2-97 PH-002 60.5 SCL C.m. Fibro, Tanshiv, Taipei
- ⑥ 9-97 PASTRON SKIN ^{Species UNK.} Moorea (PL 47.5, width PL 34cm) ^{from MIKI} TATARATA PUP. NO

- ① SJA-T011
- ② LLO163. RGH-T017 C.C.
- ③ LLO164, NLA-T008 *Caretta caretta*
- ④ LLO160, BXMT007 C.C.
- ⑤ DXR-T001, I459, I460, 3/30/97 C.C.
- ⑥ LLO160, BXMT006 set 2 C.C.
- ⑦ LLO172, NLA-T009 set II, L.O. (=LV ^{observed} on label)
- ⑧ LLO168, BXM-T008 5/8/97 D.C. 28°23'2"N 149°50'8"

ABOVE 13 samples Fedex 6/17/97 TO Dutton along with Binder Copy of all Life History forms

Sample of 26 bones sent to Dr. Zug
6-18-97 Fedex #5396664873

See pages 26, 27, 290

W
6/2

THIRD
ZUG
6-18-97
26 BONES
= 88 TOTAL
TO DATE

Date	SCL cm	Contact
9/23/92	28.7	AA HI92-51
6/3/96	34.8	via S Bloom
4/24/93	35.9	Steve Evans (SSG)
10/2/96	35.9	SRA Errecart
5/18/96	36.8	Gordon Olayvar
12/1/93	37.0	Barbara Guss
5/23/94	37.1	Mike Johnson
1/22/96	37.4	KTargove/JKermode
2/2/92	38.5	Albert Morita
4/21/93	44.3	Don Heacock Kauai
10/13/93	44.5	Verta Betancourt
1/23/94	51.3	Dennis Pettigrew
11/3/93	51.7	Melissa Dawson
6/28/96	51.9	CSvenksen/RBrasher
4/15/96	52.1	Anon/HPD Dispatch
4/11/94	52.8	Jerry Kermode
11/15/96	58.4	Denise Antonlini
05/24/95B	58.6	Louis
3/10/93	66.0	Liz Hawkins
7/18/95	68.4	Bill Parecki
10/5/96	73.3	L Pacheco/S Hau
7/30/93	74.3	SSG-Ray Boland
5/9/92	75.4	Dr. Bob Morris
11/27/92	75.5	William Jasper
4/21/95	76.4	Chuck Allen
2/17/92	85.3	Betty Johnson

- Periapic phase

Sample of 26 bones sent to Dr. Zug

Date	SCL cm	Contact
9/23/92	28.7	AA HI92-51
6/3/96	34.8	via S Bloom
4/24/93	35.9	Steve Evans (SSG)
10/2/96	35.9	SRA Errecart
5/18/96	36.8	Gordon Olayvar
12/1/93	37	Barbara Guss
5/23/94	37.1	Mike Johnson
1/22/96	37.4	KTargove/JKermode
2/2/92	38.5	Albert Morita
4/21/93	44.3	Don Heacock Kauai
10/13/93	44.5	Verta Betancourt
1/23/94	51.3	Dennis Pettigrew
11/3/93	51.7	Melissa Dawson
6/28/96	51.9	CSvenksen/RBrasher
4/15/96	52.1	Anon/HPD Dispatch
4/11/94	52.8	Jerry Kermode
11/15/96	58.4	Denise Antonlini
05/24/95B	58.6	Louis
3/10/93	66	Liz Hawkins
7/18/95	68.4	Bill Parecki
10/5/96	73.3	L Pacheco/S Hau
7/30/93	74.3	SSG-Ray Boland
5/9/92	75.4	Dr. Bob Morris
11/27/92	75.5	William Jasper
4/21/95	76.4	Chuck Allen
2/17/92	85.3	Betty Johnson

6/20
Friday

Sample of 26 bones sent to Dr. Zug separated by tumor score and size class

Date	SCL cm	Non Tumored Contact	Size 20's N=1 Place	lift	rgt
9/23/92	28.7	AA HI92-51	JPC 002		5.6
Date	SCL cm	Non Tumored Contact	Size 30's N=8 Place	lift	rgt
6/3/96	34.8	via S Bloom	Mali, Makaha		10
4/24/93	35.9	Steve Evans (SSG)	Heeia Kea B.H.		12.9
10/2/96	35.9	SRA Errecart	Waimanalo Bay		12.5
5/18/96	36.8	Gordon Olayvar	Mokuleia Army B		14.2
12/1/93	37	Barbara Guss	Kailua		14.4
5/23/94	37.1	Mike Johnson	Mokuleia		14.4
1/22/96	37.4	KTargove/JKermode	Pounders Beach		13.3
2/2/92	38.5	Albert Morita	Lanai	13.2	
Date	SCL cm	Non Tumored Contact	Size 40's N=2 Place	lift	rgt
10/13/93	44.5	Verta Betancourt	Camp Mokuleia		24.2
4/21/93	44.3	Don Heacock Kauai	Hanamaulu Bay		17.2
Date	SCL cm	Non Tumored Contact	Size 50's N=3 Place	lift	rgt
11/3/93	51.7	Melissa Dawson	Haleiwa		39.1
6/28/96	51.9	CSvenksen/RBrasher	Mali Beach Park		36.7
4/15/96	52.1	Anon/HPD Dispatch	Mauna Beach		37.2
Date	SCL cm	Tumor score = 1 Contact	Size 50's N=4 Place	lift	rgt
1/23/94	51.3	Dennis Pettigrew	Laniakaa		35.6
4/11/94	52.8	Jerry Kermode	Pounders Beach	42.2	
11/15/96	58.4	Denise Antonlini	Sunset Beach		47.6
05/24/95B	58.6	Louis	Lanai		51.1
Date	SCL cm	Tumor score = 2 Contact	Size 60's N=2 Place	lift	rgt
3/10/93	66	Liz Hawkins	Hawaii Kai		63.5
7/18/95	68.4	Bill Parecki	Kapoho, Big Is.		76.2
Date	SCL cm	Tumor score = 3 Contact	Size 70's N=5 Place	lift	rgt
10/5/96	73.3	L Pacheco/S Hau	Maalaea, Maui		87.6
7/30/93	74.3	SSG-Ray Boland	Kewela Bay		94.5
11/27/92	75.5	William Jasper	Police Beach		100
4/21/95	76.4	Chuck Allen	Magic Island		94.4
5/9/92	75.4	Dr. Bob Morris	Kailua Bay		91.9
Date	SCL cm	Tumor score = 2 Contact	Size 80's N=1 Place	lift	rgt
2/17/92	85.3	Betty Johnson	Haaula	192.3	

6/23
Months

6/2
Tele

Need to follow up Karen Kline

KONA

6/20/97 Telecon Judy Thurston - Turtle - Property being sold, Transfer Turtle?

Author: Denise Ellis at -NMFS-HONO
Date: 6/20/97 9:22 AM
Priority: Normal
TO: George Balazs
CC: Shawn Murakawa
Subject: Hanuama Bay turtle with Ulu hook

Reduce

George -
We just got a call from Martha McDaniel (Hanuama Bay office) about this. Said they've been getting numerous concerned tourists coming up and telling them about this... Shawn said you gave her a note about a turtle being hooked on Monday, perhaps the same animal... Martha said it has been hanging around on the inside of the reef. It seems to be swimming OK. She mentioned Wednesday would probably be the best day to come down and look for it as the turtles come into shore closer with all the tourists gone. I said we usually don't deal with turtles when they are still in the water, (she mentioned volunteers helping capture turtle)... I said because they had been getting numerous complaints I would let you know about this, and get your input. She did say she'd just come back from vacation, so maybe not caught up on what's been happening around the Bay.

Saipan
JUNE 1 & JUNE
NESTINGS ST

6/20
Friday

Telecon Joe Ruak (670) 322-9627
(670) 256-8714 home
Box 7192, SVRB, Saipan, MP 96950

6/23
Monday

Miri TATARATA (689) 432-409
923.95 Economy Andrea
20 JULY HA482 1230 AM Sunday 20 JULY 605 AM
26 JULY HA481 540 PM → 1146 PM

Larry Ilo

6/23
Telecon

Nathan Caldwell Kilavea Pt
328-1413 15 JULY 945 PM Turtle Lecture

Author: Denise Ellis at -NMFS-HONO
Date: 6/26/97 10:22 AM
Priority: Normal
TO: George Balazs, Shawn Murakawa, Shandell Eames, Rhey Castillo
Subject: Hanuama bay turtle with hook

Mark Thomas called 10:10, 6/26/97..
Reported that a turtle with hook in its left pectoral fin had hook removed as of 5:30 on Monday 6/23/97. Just calling to update our files.

Telecom 5535713

NAKASONE KATIE Leong - Paga 73 K'kai 96748
Child Pn's Preschool name BE preschool
Video sent + literature

6/25/97 Release Maui Maliko "4-15-97" at ^{see} P.
Wednesday Kaneohe Beach Park, following PIT tag and
Tetracycline injections.

East 6/97
②
③
④ Fed
⑧

27 JUNE 97 Room 3317 Federal Building
FRIDAY Meeting Hawkbill COORDINATING
9 AM Meeting ANA (HWJ)
WG: Craig Rowland; Thierry Work;
Larry Katohira

7/7/97
Need scl =
col
6/19/0

Sunday
29 JUNE - PALAAU, MOLOKAI
3 July 97
Muddy
GHB Puteles
E.M. T.W. x
68 PLASMA & DNA samples
TOTAL = 70
36 Tumors (51.4%)

* Need bc cancer
A. Reith on Molokai late June 96
call sent & Fred.

7/7/97 MARS operator Sean Malone
Monday evening NNNPUTO (509) 775-3750
NNNPUTO@televar.com

Tab
sent

Fedex # 539 666 4770
539 666 4900 to AMATA

6/27/97 Friday 47
Fedexed 3 ST-3 for refurbish

Florida
996
BAS

BAS ST 3

beach 31 July / 1 Aug @ 11:00 8.7 km
Fedexed refurbish BAS 10/1/97
ID # 22127
SYS # 9048B
209048B

Recovered from turtle on beach
IS subsequently submitted to telecoms to refurbish

East
6/97

② V91 U204 THF
ID 4804

③ Sys 20943

22132 ID
BWA Beach

~~Fedexed to Telecoms Sys # 208555 ID 22126
8/4/97~~
Telecom. Sophomore, Kamehameha

7/7/97 Chamade - Amy YAMATA student
may do FP project

~~scl = 92.0
ccl = 99.0~~
humili

picked up literature 7/7/97
issues in formalin to necessary to work

6/19/97 Dead - East 438
by Tim Clark at Tern

No tumors or signs of death
583T fluffer tag (Applied the night before at East)

Telecom

~~Sant~~

Denis Van Aguchi
1024 Noelani St.
Haleiwa
reef aquarium fish collector

Divers of Haleiwa - Saw turtle w/ LFF missing
healed tag on a hind flipper. Turtle
was swimming around their boat - hit anchor line.

TUES
8 July 97 KBAN

Therapy work
DME
Jill
2 AM 20m
Acison
Therapy
wife

KBAN

8 - AOL (Tumors, 4 not tumored)
TO KRF

Capt. Mauna Lani Sea Adventures
Larry - 885-7883

Seeing terribly tumored turtle
bean Steve I tell 10pm

Mrs. Puddles

MARTY
wishes
need

MONICA
Sherry

First Time seen just a few days ago.
Steve 882-1334 video

ID DATE 7/7/97 Maui - 45.6 lbs
HL by ship by ship to Bob Morris
To T. work 7/10/97 for EU
plasma and RBC to be for Blawie.

FLUOR TIME SMALL INTERESTED

Message on recorder.
7/9 Bob Chattering - signs of nesting on N. Shore

7/10/97 Mark Glaser 638-8659
Thurs. Puukoa - Food Land - tracks last night.
Need mailing address -

TIM CLARK
875-9119 Research House
Maui

Bob Cummings

USU/2
ABSTRACT

7/1
Thurs

7/16
7/2

7/1
need
sh

7/11/97

George
picked
video
10/10

7/11
Friday

Anthony
will be +
time not
funny

WILHOUST

NWR - 828-1413

KATHLEEN Tom Alex

padding into samples into Tiwork DATA Summary

CNMI Turtle C.M. 4/29/96 Scott Vogt

Need

Ursula ABSTRACTS

Need Amy - Abby Mexus - Silver Spring

Jim Cuddihy (504) 647-8315

7/10 Thursday Telecon Chuck Monnet - continue to apply one flipper tag to hind flippers of each Tern nest. Agreed, but no "waiting" should occur that will significantly extend the one-walk per night.

7/16 - SF Marc Rice

7/22 - AREWE kara - MARC

Telecon

7/1/97

Need for Shaun

Julian Hodley HUNP volunteer regarding "dead" turtle report - floating off of N. Hole - several calls, but no one left name or number. I need to notify Brent.

7/11/97

Howard - (301) 770-7504 Need to call

Residence

41 PBR 96743 STEVE EITEL

has video of tagged turtle.

South most of 2 morning sessions go 100-150 yds South discrete wall and go to wall.

George Watson picked up video and mailed it to me: 7/12

7/11/97 Friday Meeting with Tim Clark - debriefing Stay volunteer Kyle came back on 7/10 Tern flight that I paid for.

1. Walks at Tern were not initiated when Tim/Allison arrived.
 2. Tern Walk now takes 30-45 min only. There is disturbance to seals - beam narrow. Seal look up - squeak back.
 3. Male East - within 100 yds, seen basking east 6038.
- Morning Staking of nest and mapping has continued. Anthony wanted it to stop, but who FWS wouldn't let them.

A. Anthony will be gone next summer

MARC with HRC.

50 look up ↓

Need - Ask for an
writing Document #5 PAM, ADH Patten
Ciszanski

Homer
CEL = W799 SP # 608 970542
CALP = (5/2/97)

Telecon Jean-Paul GUILLEMOT

P.O. Box 1093
HALEWA HI 96741

7/14 Monday
Turned Turtle water
in shallow water seen

587-0077 DOCAE
"Don't touch - Disease"

Author: Denise Ellis at -NMFS-HONO
Date: 7/9/97 3:48 PM
Priority: Normal
TO: Shawn Murakawa, George Balazs
Subject: Re: Hooked Turtle

Josephine Armstrong
7739 Waikapu Loop
Honolulu, HI 96825

Sons saw turtle yesterday (7/8/97) afternoon, off of Makai Pier. 100 yds toward Waimanalo and 100 yds out from shore.. Turtle - 2 1/2-3 ft in size. Very large fishing hook (probably Ulua hook) in Right front flipper, can't use front flipper, probable entanglement with monofilament around flipper as monofilament was seen trailing off turtle. Was wondering if something could be done about it??.. I asked her to have her sons call our stranding number, if they saw it again.

Reply Separator

Subject: Hooked Turtle
Author: George Balazs at -NMFS-HONO
Date: 7/8/97 3:59 PM

Shawn- Please handle tomorrow a.m. Mahalo, Geo
PS get address and I will mail stuff to them.

Forward Header

Subject: Hooked Turtle
Author: Rhey Castillo at -NMFS-HONO
Date: 7/8/97 3:31 PM

July 8, 1997
George,

Pam from Enforcement called at about 3:25 today and said that a woman by the name of Josephine called. She said that her son was diving at Makapu'u this past weekend and saw a fairly large turtle which had been hooked on its front right flipper. Pam wanted someone to give her a call at 396-9461.

Collecting of algae/seagrass to ship to Jan Landsberg

Mission accomplished! It was a little turbid and the tide was not particularly low, but I was able to collect the limu samples. Nine packages were sent:

- a. Acanthopora spicifera (2X);
- b. Halaphola sp. (2X);
- c. Caulerpa sp. (2X);
- d. Spyridia sp. (1X);
- e. Padina sp. (1X);
- f. Hypnea sp. (X).

7/22/97
Bill Puleloa

Samples were collected from 9 separate sites to allow for linear diversification.

Tele

7-15

TUES
7/1

730

USFWS
purchased
the tickets

Bas
ai

12
8

ANGIEZ BABY -

DAN OLIVER BIOMARK

Telecon 7/14

Joe Ruak (670) 322-9627 on 28

7-15-97 MAILED TO JUTTON 2 JMSO VIALS =

- ① 6-16-97 Newport, CA C. in strand
- ② SAIPAN 4-29-96 Scott Voght ^{immature} C. in

Tuesday 6AM Aloha Air **KAUAI ALGAE** Sample

7/15/97 KUHIO BAY - Flight "Kuhio Shores"
POIPOU KAUAI west night - Beach House Res.
+ Beach (w/ seal)

7:30-8 AM collections

US FWS purchased the tickets.

- 1. R. Pt. Grazed - assortment
- 2. Center Shelf - Ulva
- 3. Left Shelf - Pterocladia
- 4. " " Bryop?
- 5. " " turf
- 6. " " Pt., Sargassum(?) + Acentrophora
- 7. " " Acentrophora (Acentrophora)

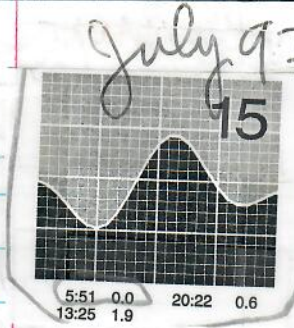
J. Ru reported these two leaked

Each into ziplock with small amount of seawater (1/2 filled)
Air removed, ziplock section wiped dry - piece of duct tape sealed over it so no possibility of opening. BAG placed flat inside shipping container. Shipped Fedex to #5396664781
Jan Landsberg Florida Marine Research Institute
800-463-3339 (813) 896-8626

12:45 PM

Sea Turtle Fest at Kilauea Pt National Wildlife Refuge.

4:30 PM Aloha Air depart Lohue



July 97
Kava
Algal
collecting

GERI
Jim Caddick
1613 East Nelson St.
Gonzales LA 70737
(504) 647-8315

* Wind
3.5

JIMAR
PROJECTS
See Budget
Breakdown
list

7/16 1-2:30pm "Chiefs Meeting in Mike Law's
office
Wayne Penner - "imagery" - Secret satellite stuff

wed
7/16

Date: 7/16/97 10:02 AM
Priority: Normal
TO: George Balazs
Subject: Nick @ USFWS

Need in
FSS book

7/18
mother

Dead turtle found at Gins (few miles past East Island). I told him that we would like both humeri and forestomach contents (I explained to him the area of the forestomach, but if it's not possible then to take it from the intestines and to note where they took it from). He said there were no tags. He wasn't sure if there was any tumors so I told him to note the location and size of tumors, if any. He said he would relay the message to the people. They have CCL

See

Harold Okino
5246 Keakealani
Aina Haina, HI
Ph: 373-3733

need

7/15/97

Reported live turtle ~ 1-2 ft, in very shallow water near East Hind Dr., behind private tennis courts, has been in same area that last 3-4 days. Tumored, large tumor on jaw hinge. DME and RC went to check out area, was not found near E. Hind Dr. area... Tennis courts look closer Wailupe Pl. would need to check this area out (possibly if have time check it out tomorrow)...

need

7/18
Sat.

Telecon Trudy KIESSLING 373-4578 AWA
Hawa
Referred by Norie SSG 942-4088. Turtle
w/ jaw tumor on beach-reef flat. Docare
gave her SSG pager - Norie called David
Gard - "Why are we doing your work?"

"Acting"

7/18
Telecon
(page)

7/19 -
7/20

* Withdrawn
3.5K from
CSI

* Cromwell 8/4 depart 58

The next Cromwell cruise will be stopping at FFS to pick up Frank Parrish (Chief Scientist) doing Reef Fish Surveys again. The cruise will be leaving on August 4th and will get up to FFS around August 6th. Ed DeMartini would be the person to deal with (since Frank is out on the current cruise) if you think you'd like to try to send anything. (ie, I'm not sure how long they'll be at FFS or if they have the time - they actually may be there for a couple days??) Let me know if you need more info.

wed. ID = 7-17-97 Haleiwa Beach Club,
7/16/97 Live turtle stranding - picked
up by Shandell → to Makai - large TMR
in gullets; 7/17 picked up by T. Work
7/18 Necropsy EU Rm LV,
Tumor and normal skin
to Amy YAMADA Seep. 55

7/18 Friday KONSTANTINOU
Mother's: Nicky 822-4305 Hawaii
Eugenie Clark Will MAKE
258 AINA LANI Place turtle film - 30 min
KAPAA, HI 96746

Need to phone
Werner 889-6773 Home wife
Marty 899-5313 Pages "Karen"
MAUNA LANI 885-6622 ext 7016

7/18 Friday Charles FETCH
Telecom (again) 969-3784 (Fisherman's ALMANAC)
MALE MAUNA OWE

7/19 - Joe Roak 944-6911 Room 311
7/20 Miki TATARATA Room 314B
944-7960

LARRY ILO - (670) 322-9627/28
FAX (670) 322-9629

Thurs. 7/17 ~~FLISIAWSKI~~ end east necropsies * Need assembled for J. Russell * New P.O.

AA SKM & DME conducted necropsies of frozen stranded turtles (SIX) Livers/kidney from 7-6-97 ID

need for BIOTOXIN ANALYSIS Di. BADEN

check (SCL = 44.6cm)

DME curve F (WT. = 24 lbs)

to see if this is normal for wt & length

Mr. Michael Hunter Dreams come true

565-6961

7/21/97 Mike COELHO ~~COELHO~~ Leatherback ~~Leatherback~~ Hulafe beach 7/20/97 10PM 7/20/97 Monday Sunday

PUNAKU #36

22-23 July 97 Tues Wed JOE RYAN Mueli TATARATA Shandell games

11 captures - all tag recoveries - all Tetracycline + V528 BASK + TDR TW-Removed 46-366 it. Hilo & Punahoa Algae to J. Landsbay

KBAY

1 - Reef 42 3 - AOL (2 TMR, 1 clean) injected tetracycline + PIT tags

24 July 97 Thurs w/ Miri, JOE, Shaun, Denise

7/24 Thurs. * 522-8970. Add to Senator's statement Sea Turtle Recovery Team status? ~~Senator Akaka's office~~ need

7/25 Friday Necropsied 2 turtles - A.A. head, T.W. present. M. TATARATA, J. Rusk 1 - Wounded hawk 1 - Malignant Ticknor 1 - gillnet entangled w/ tumors.

Amy Yamada Tue Wed 9-

7/25

7/20

sent

Amy Yamada → 224-3589 cell
home 395-3169

Tues. 7/22 collected algae Hilo Bay to J. Landsberg
Wed. 7/23/97 - Punaluu to J. Landsberg

9 - 2 blocks as follows:

1 ANF.
2 PTC.
3 PTC.
4 PTC.
5 SAR gassum
6 PTC.
7 TURF.
8 ENTEROMORPHA & ULVA.
9 ULVA.

7/22 Tues. Bill Puteba
collected at Ruben's Beach
Paloau^{Fedex} to J. Landsberg

7/25 Fedex^{+50%} MK5 from Punaluu
TDR 96-366 to MARC Rice
to download. 96-366 done

7/29 Telecom Gary Moniz Docase #5870027
Re leatherback nesting.
(sent) watching nesting turtles + leatherback

56

6/10?

7/21/97 site visit w/ miri & Joe. photos
K Waena Rd.

See
Pigt
Tele
com

10:40 a.m.

~~7/24/97~~ Lola Perry called and said that her and her son (Phil Perry) have been calling regarding possible turtle nesting sights in front of her house. She was reporting seeing more turtle tracks and craters when she went out this morning (3rd sighting). Her phone # is 638-7672.

7/24/97

ADDRESS?

act: More Turtle Tracks

George, from Joyce Sisson 7/25/97

I stopped by the new North Shore turtle nesting beach and saw two fresh tracks and lots of pits. One set of tracks was from the night before last and the other was from last night. The newer tracks were farther down the beach (towards Pipeline).

Joyce

Same property

sent

Last house along K Waena Haleiwa direction
37 years lived there.

59-499 K Waena
Haleiwa 96712

7/28/97

Gordon O'AYVRE
973-9789

7/28

Bill KNOWLES telecon
Parimisa, CA. Referred to CCC poaching of turtles

7/28

ERIKO WADA article for English Mag. in Japan
2115A Brown Way
Honolulu, HI 96822

7/29/97

245-5286 FAX The Garden Island
Melissa Ice: Senator Inouye's press release 248K for turtles

-Vt
-In
-Scot
-De

ADDRES

ID
UP
D
H
APR
TA

7/10/97 Sisson
7/10/97
The p
the a
on th
peopl
In th
Phil
activ
If yo
know.

7/10

- Vitamins
- Insect traps
- Scoop net
- Denise gear
Purchase List = - Dehydrate Food canisters
- Antibiotic soap at Costco
- Transmitter Deployment gear (observers +)

TO Terry Chromwell
+124197 Pam Fujiwara TO SHAWN
Just received a phone call from Mike Silbernagle (USFWS Haleiwa) advising that some turtle nests on the beach at Camp Erdman had been disturbed. Eggs were taken from the nests, and human footprints were left in the sand.

ADDRESS =

July 24, 1997

See p. 60

7/24
There was a phone call today from Don Smith, a building superintendent at Camp Erdman, down at Mokuleia. He spotted turtle tracks that led up to two spots in the vegetation. He assumes that they are possible turtle nests and was wondering if someone could confirm if they really are. I told him that no one could come down today and that if we do it might be tomorrow or next week and that we'll give him a call to let him know. He plans to put some stakes around the sight to indicate the nests. His bus. # 637-4615, hm. # 637-1259.

ID 7-28-97, Haleiwa, MR Lum Botswana Soc. Picked up - I picked it up at HHS to AZ PAPA LOA Rd. 22.4 lbs
Dr. Becky Rhoades, Humane Soc. Vet. PAPA LOA Rd. - T. work
vitro tissues.

Applied X157, X158 Eibertic Green sat. trans + See San Diego newspaper article
Tapped by Scott Eckert. - tags from Dutton. See P. 67

7/10/97 Sessis

*Author: Joyce Sisson at -NMFS-HONO
Date: 7/10/97 10:37 AM
Priority: Normal
TO: George Balazs, Denise Ellis, Shawn Murakawa
Subject: Turtle nests

Hi George, I overheard Shawn talking to someone on the phone yesterday (7/9) regarding turtles nesting near my house on the north shore, so I volunteered to go check it out. Another caller, Phil Perry found turtle tracks in the same area on (6/10). I stopped by this morning and sure enough there were pits dug out back along the vegetation line. There were about 13 pits in the western area, and another 7 or so just north of them. Not all of them were real deep.

There were two sets of tracks. One looked as if it had been washed away by the rain. These were probably the set of tracks the caller told Shawn about yesterday from the night before. A fresh set of tracks from last night were also clearly visible.

The pits are way back from the waters edge. There are two houses in the area. A path from the road to the beach is very close to the pits on the western side, but during the day, this area is too hot for people to hang around.

In the middle of writing this email, the guy who called last month, Phil Perry, called again to report the two days of turtle nesting activity.

If you ever want me to check anything out on the north shore, let me know. Would you like any pictures of the tracks or pits?

Author: Shawn Murakawa at -NMFS-HONO
Date: 7/28/97 6:28 AM
Priority: Normal
TO: George Balazs, Denise Ellis
Subject: Phone messages on recorder

- 1) Lola Perry, Sat. 7/26/3:10pm
Called to report that she saw more turtle tracks, but it's in a different area now.
- 2) Anonymous male, Sat. 7/26/11:01pm
Called to report a "large" dead turtle at Police Beach 1/10 mile down from the block house on the Waimea side. It's about 40-50#.

nesting 7/26 LOLA Perry

7/29/97 Invertebrate? Feder to Marc Rice - Hydrophone # 101266089, Sanborn's - palm top + card - Review for rewrite

58

spotted turtle/shell
for JOE
ROARK

Call Mark

Waikiki Aquarium Bleed

~~Need~~
~~Book~~
Share
List

Mutual Publishing
1127 11th Ave #B
Honolulu, HI 96816

WP 5-1 Disk

ATTN: Jane #8087321709

Fisherman's Guide to the
Hawaiian Islands

~~sent~~
7/31/93

for Charles C. Fick

(You're so cool!!!) ~~Thurs~~
Honu Power Year

7/31
Telecom
set

James Chandler 565-7462
Conierge of Manele Hotel
Box 6936
LANAI CITY, HI 96763

Norma BUSTOS - Waikiki Aquarium
RMI turtle

need A240, 241 ^{RFL} ^{LFL} Honolulu 7/97 uw Honolulu "C"
"L69" 5/26/91 EAST CCL 102.5 cm "C"

wed. 9/2/97 #19027589152
7/30/97 Home (561) 465-5318
see p. 22, 29 LAery Taylor x258
(800) 333-4264

Length not leads

40"

Harbor Branch Oceanographic Institution

25"

7/30/97 P.O. Box 809, LAWAI City 96763
Kihel, MAUI

need sent

~~Need sent~~ Florene ENDRINA 565-7850
MAUI - 879-5381

Cancelled to UPS strike
141 411 2290 MAUI - KAHULUI
NATIONAL #37

5 AUG (TUES)
5:40 AM
4:37 PM (wait) 5 PM
Aloha 306
Aloha PL 115

8/1/97 Ted Wilson - Fiberglass Hawaii Inc. 847-3951
bought = 2' x 8' x 2" 4lb ("Clark foam")
"Closed cell foam"

8/1/97 = IP Nāwiliwili sent
picked up turtle TME (posterior buoyant) shipped
sent from Hawaii Brian Goff USEG 246-0390
sent Dr. David Hoos 245-2760 100's of leeches - \$20 each
TO KRF
8-5-97 EU By T. Work - Plasma & RBC + tissues?

80

Animal Carver
Sofa
large
carver =

103 x 64.5
40 1/2 x 25 1/2

85 x 61
33.5 x 24"

Bellow SCL = 57.7
SCW 53.5
CCW 62.5
CCW 67.0

Hand
Brushes
- Tool
Shed
Container

Author: Denise Ellis at -NMFS-HONO
Date: 7/31/97 8:47 AM
Priority: Normal
TO: George Balazs
CC: Shawn Murakawa
Subject: Re[3]: Possible Nesting Site

Address for:
Don Smith - sent
69-385 Farrington Hwy #5
Wailua, HI 96791

I don't have any records of any other reports on this case.. So that should be all. Thanks.

CAMP
ERDSMAN
Nesting site
p. 57

Reply Separator
Subject: Re[2]: Possible Nesting Site
Author: George Balazs
Date: 7/31/97 5:58 AM

Ray- I hope I responded and thanked you properly, as I intended to do. question: The head of DOCARE Gary Moniz spoke to me about several things, including this event/issue. Seems that he believes the nearby campers/homeless are 1.5 miles away. Guess he himself wasn't out there. Second, he made reference to "egg shells" in the vicinity of the dug up "nest." Did you we any? (Denise, please call Mr. Smith and obtain a mailing address for him and anyone else we have on record for this case so I can mail them some info on nesting turtles, etc.) Ray- Mahalo, Geo.

PS Ray, I need your advice and guidance on some important issues in your request of me to do that proposal review.

Yes George - I went out there and meet Mr. Smith - who seems like a very responsible guy and confirmed everything he reported. There are/were two nests, and several false nests. One of the nests had been dug out - apparently by humans (90 degree angles on the up shore slope of the nest hole). The second one is just right under a bush just on the makai side of the vegetation line on the NW side of the YMCA camp. There are "homeless" (I hate using that term) people camped within 150 ft of the dug out nest - but no conclusion should be drawn.

I advised Mr. Smith not to confront any of the "campers" regarding this issue (he wants them removed, they are "squatting" on YMCA land leased from DLNR), and I reported the situation to Vic. H. on Friday morning (he said he was too busy to do any thing).

I revisited the scene on Sat. morning (how that for Balazsian dedication?) and the second nest appeared in tact.

It seems that it was just unfortunate that human activity on what is normally a pretty quiet stretch of beach had to pick up at an inopportune time...

Subject: Possible Nesting Site
Author: Rhey Castillo at -NMFS-HONO
Date: 7/24/97 8:48 AM

July 24, 1997

There was a phone call today from Don Smith, a building superintendent at Camp Erdsman, down at Mokuleia. He spotted turtle tracks that led up to two spots in the vegetation. He assumes that they are possible turtle nests and was wondering if someone could confirm if they really are. I told him that no one could come down today and that if we do it might be tomorrow or next week and that we'll give him a call to let him know. He plans to put some stakes around the sight to indicate the nests. His bus.# 637-4615, hm.# 637-1259.

Mahalo,
Rhey

Date: 9/2/97
Sender: Shawn Murakawa
To: George Balazs, Denise Ellis
Priority: Normal
Subject: Phone message

Received a call from Carol Dubois, 209 Kaiuono Pl., Hon. 96816, 739-5413. She wanted to report seeing turtle tracks (adult) around 8/16-8/18 (same time that Norie got a call about turtle tracks) between the Lighthouse and Kulamau St. in Diamond Head. (It's halfway between, right in front of a house that juts out from the beach... known as Dr. Kelly's house.) She said that she also saw one ripped egg (she reports lots of rats in that area). She said that she walks this beach frequently and will let us know if she notices anything else.

She said that she helped guide a turtle out to sea this morning. It apparently was stuck in the reef due to low tide.

Could you mail her some literature or would you like me to?

sent

Author: Denise B
Date: 8/4/97
Priority: Normal
To: George Balazs
Subject: Phone message

Sunday 8/3/97
Karen Sayles
Waiputi (spe)
stuck in a net
have the right
do not have to
something else
Mag taken by

:Blood
9/25/97
the injec

9/26/97
injection

407D17
22
407D345
28
407D18
00
1409D
00
407D18
50
1F664
03
407D20
7

New
Therapy
KONA
original
70K
NOB
49 PD
70A

New
Thermostat

(360) 638-2226

Bob Morris

See event

61

KONA

21 Aug.

8:25 AM

8:25 AM

NATIONAL

\$65

MINIVAN

And

originally
to KRF

21 Aug

8:25 AM

#1414341311COUNT

MOPO total
4φ7D 74A 46

CCL

SCC

First samples taken for

Blood obtained

plasma bank

and DNA

4φ7D 1715

55.0

50.3

50.8

50.2

38 lbs

4φ7D 3456

43.5

40.8

41.2

21 lbs

4φ7D 1842

59.5

54.7

54.7

47 lbs

4φ7D 4714

52.0

47.6

48.2

33 lbs

4φ7D 1854

46.0

43.0

BACK INTO HBA. Released
8/14/97

1F6C4E 23

48.5

44.9

45.4

31 lbs

4φ7D 267A

56.5

51.9

52.7

47 lbs

48.5

44.2

44.7

26 lbs

: Blood taken from KRF turtles
9/25/97 - 12cc of blood was taken from "22", "70", "00" and "28". No swelling was noted at any of
the injection sites.

9/26/97 - 12cc of blood was taken from "17", "03" and "50". No swelling was noted at any of the
injection sites.

N=8
Cel 74
page

Author: Denise Ellis at -NMFS-HONO
Date: 8/4/97 9:07 AM
Priority: Normal
TO: George Balazs, Shawn Murakawa
Subject: Phone msg.

Sunday 8/3/97, 5:00 pm.

Karen Sayles (SSG) called to report she got a call from Officer
Nelputi (spelling?) from Barbers Pt. reporting a large, live turtle
stuck in a net. There were fishermen in the area, but they didn't
have the right dive gear to free it. Karen informed them that we also
do not have the 'proper gear' to rescue and to call her again if
something else should come up.
Msg taken by Shandell off the recorder.

10/7 TW = 4 bled
10/8 TW = 3 bled

Feder 96761 11 AM to Lahaina (Several Locations) 1145 am

Kahului (12 noon) 96732 360 HANA

Kihui 96753 11^{am} 1130 am

8/5 EU of 8/1/97 ID Naweluwai Hawaii STRAND TWork

8/4/97 Monday, Kauai, 8/1/97,

CCC 68.5

CCW 62.0

SCL 64.9

notch 64.6

SCW 52.2

head - 9.6

TURNS TO LEFT

RFF 11.6

TS = 2

EU by T.W.

* need better copy

T.W. moderate emaciation, adult leeches, leech eggs. Leye 1(#2) 1(#1), Reye 1(#2), 2(#1) RFF 1(#2); LFF 5(#2), 1(#1) neck 8(#2), 2(#1); mouth = 3(#2) 1 on LSH, 1 on RSH 1^{on} G (oths) ("pancake" large #2).

8/6/97 wed. 4 turtles bled by T. Work at KRF / 8/7 one bled by T. Work

8/4/97 Monday Released "OC" KRF KBay 8/13 bled by T. Work = 3
Shendell comes
Captive in KBay, Kaneohe Beach Park.

8/6/97 9 AM Amy YAMADA Chamisade Presentation RONALD McNAIE Scholarship Summer Research Institute.

8/5/97 Rose GTE 1-800-635-9659 277-5494 291-8910
Personal Billing of Personal Cell phones
- UKB
- ORA
- AM
- yellow

CRON 814

Major fir Tumors on soft palat Intestine (problem) Other th lesions.

Got Fibery Had

656 w/2 sea w/ cop. to med. su. PACE T.A. Chan Blue

① Green Saline bag

CRomwell
8/4 departure

Thermarest, sleeping bag, Paravane cloth, T.O.P., 5' x 7' gray tarp, 68

② Purple & white cooler - green taped; Gel Cell, 12 Red dog 2 Tupperware
Sat. trans. Attachment kits, Red shop rags, Brown Plastic Bags,
Blue cloth paper towels, 2 E/A stones, hair dryer, 2 handles, ^{Box} Neoprene,
8DS, 18 brushes string sticks, ~~Micrograph~~ eye dropper

Major findings:

Tumors on eye, skin, both sides of mouth, glottis (very large) and soft palate. Emaciation moderate. Immature male.

Intestines largely filled with gas (may have contributed to buoyancy problem) and largely empty including stomach.

Other than a few granulomas in intestinal wall, no other gross lesions. TW 8-5-97

- See needs lists in FB books
- Take Gear to Post + Box

GO TO
Fiberglass
Hawaii

Need - ^{sledge} hammer, ^{extra cloth} NAILS, fiberglass cloth kits, resin, catalyst, rubber gloves, extra cloth, Foam, fillet knife, ^{mixing} cups, water, Carpet for ^{glue} box; Chairs; File for foam; Foam, GHB sheets/towel, pole for paravane; Bug repell, more GHB, ~~fillet knife~~, back saw; Flash lights, Batteries; head light AA's AAAs, old Tennis shoes; Sat. Transmitters, ~~Mufone?~~ batteries headlamp → DRY ICE. ^{bu} PAN-X (6-max 100, or Plus X film \$100 Bills, Another Neoprene; Eflurb 40% cloth, elastomer Resin catalyst; ~~Vanagreen~~, ~~Denise Gear to Airport~~; Large Plastic, Duct Tape; ~~Deaf off~~ Medical KIT; Nails in shed. Cut carpet, liquid nails? Hair cut, Slung shot, ~~yellow booklets~~ Gray book w/ glue pages, GSB Fruit, cereal, milk, Toothpaste, batteries Juice, crockers, Glasses, Shovel,

656
w/ 2 seats
+ copilot
+ the blue
shed
para
TARP Pole = 8 lbs

Chairs = 10 lbs
Blue cooler 25 lbs. Red cooler 20 lbs

656
606 lbs
TOTAL
GHB & me = 380 =
226 lbs
160