

BALAZS

BALAZS
(800) 286-2899

BALAZS

Nov 2001 - April 2003

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

SHANDell - 286-4377 ¹⁹⁹⁹ SE =

Shawn 286-4359 home: 545-3533
SSG PAGE 288-5685

PAGE MTSG 287-7074

JOANNE PETRO (PEW) - 375-1207
Denise = (858) 546-5664

ERINGreen 741-1713 (760) 233-9644 (home)
(760) 403-0688 (cell)

Bill Puleloa 553-3708

MARC. Rice Home - 885-4965

LEON 974-7300 or 7364

7K 8L5SIF40.

JOAN Leong - 236-7401

ASSETS - MS. LANEY 423-1356

MS. JINKS 440-3604 ASSETTS
MS. CORTESI

Bob Mobile 395-8788

MR. Nishi BUN (DRIVING) 216-1956

SAMANTHA WHITCRAFT cell 264-2842 need
329-7384
www.bigislandtattoo.com office 243-5889

STAN BOND 329-6881 #1

Keane Church cell 741-3849

T. Work - 595-7070 home

MARYLYN CHONG = 432-7600 KAISER

MATT KURAND cell - 398-7454

WWW.HIDESERTSTAR.COM

Senior Companion Program

TOM Friel office 397-2658

cell 330-3768

SIX berry 587-0097

"INTUITION"
"Read & Absorb"

"ATOCHA"
Golden Twines

SEA LIFE Park -
TRAINING = 259-2537
OSBORN - 259-2558
ERIC - 259-2532

tatto@hono.net

74-5583 PAVAI PLATE
D120 97640

National Brand
43-571
made in USA

Dsha Davidson - (319) 331-1481

Capital Speakers (Martina Buckingham) 202-393-0772

GeB - Jen ^{MOTHERS} House - (253) 565-6028
cell - (253) 576-5004

Donna
Bus
Cari

Michael Hicks - 988-7203

GeB
(206) 417-5350

CHRISTINE EVANS = (707) 442-4350

Milani - 617(0)? 419180554 (cell)

Bill Gilmartin - 985-7041

Brian Joseph - (530) 510-6488

long B
90802

Sixberry = 587-0100

Assets School 423-1356

SLP - 259-7933

Mcomber - 565-6071

Dutton - (858) 546-5636; cell 735-3304

EVERT Bobbie SON - (360) 638-2226

DR. Bob cell (292-9105) Bob = 291-2053

AARON ^{Die rich} = 959-4288

WPRFMC = 522-8220

Regina - 295-0079 / Cody = 277-6481

DOCAEE -

Jeff Polovina - 983-5390

GeB (253) 565-6028 JEN'S Mother

MAUI

Joy cell 281-9356

Rick Hawkins - (562) 547-2333

CLAIRE - NOAA Sanctuary cell

ALOHA CARGO = 836-4191

JAN LANDSBERG OFFICE = (727) 896-8626

Donna Brown Cell 391-2618, home 735-2197

AGUIRRE - (845) 353-3901 / cell (608) 400-3034

Kene TAKUSITI - Aloha Cargo 836-4250

Pauline Severns = 879-6596

Glynnis 875-1582; Cell = 280-0264; HOME 878-3209

BAZA22

Peter and Ursula Mawi - 669-6915 (280-2227) cell HZ

T-John Cell (23) 0928-125-513

CLARE Cell 269-2008

BOB Rzymen Cell 221-3523

SATO 422-0548
422-5701

MARYKNOX =
HS
952-720

MPUA 1-800-999-9000
800-325-0046; FAX (520)881-2889

518 296 7927 2520

JOHN VAN ORNUM -567-9079 (home)
MOLOKAI SCHOOL TEACHER

90-74-41

HILTON WAIKOLOA EXT.
TESSA - 886-1234 2465
CAZIMERO

Cody 277-6481

DAWN CELL = 937-5049

Rene Umberger
Octopus Reef
266 Alaume St.
Kihei, HI 96753

Dutton
858 689 1142

8/14/02 ED BOLLAND plus beach turned adult = 281-1496

BASCHROEDER
9317 Harvey Road
Silver Spring, MD 20910
new home number is 301-920-0359

honu * 03

ANITA HAU (olive Ridley stomachs)
A. SEDERST / 372-6168

Heather CHANDLER
230 Kapiolani St. #202
Hilo, HI 96720

LIMPUS cell 61 04 3821 001
LIMPUS WORK 61 322 777 18

Likaina 5870 JOHN MALLORY - 385-8503

LAWA Mike Welho cell 559-6863
Robert & Dorothy Amarel = 565-6055
(Abel R.) (soon YA)

Michele cell (813) 368-9727
Six way 501 0...

Wether
Nancy
ymposium R
Peter
Case
PAN
LEI-
MARK
Sallie
Bob
Cher
Peter
J
PHILIP
Bruce
Laur
Kob
Paul
BAR
Jill
Jill
Jen
Lei
URS
SLP
Gregg
Shaw
San
MAR
Se
- Mar
MARC
Alo
Le
KAR
- M

Wetherell - Grass Valley (530) 215-1188

Nancy Hoffman - 637-6330 ex 27

Symposium Room Reservation - 1-866-947-5378

Peter Bennett FAX (905) 940-5308

Casey Jarman Whittier Apartment 926-8262

PANDA = 734-1961

Lei-Sato ^{Paul's friend} 422-0528

MARK Friend 735-7177

Sallie Beavers 329-6881 (EX 220)

STAN BOND X6
960 4065

Bob BRAUN - cell 225-9389

CHRISTINE OGURA - 941-2821

Peter Bennett FAX (905) 940-5308

J. ^{Nichols} ~~cell~~ (DANA) 831-252-0338 / 831-252-033

home office = (831) 426-0339

Bruce Carlson 440-9005

Laurie Allen (301) 807-4469 cell

Robert Winter - Snoke! Bobs (360) 297-4099

Paul (Halewa Boat Harbor) 637-8246; PAGE = 843-4637

BARBARA Maxfield - 541-2749 FWS

J. P.O. box 524, Davenport CA 95017

(831) 426-0347 (mobile - 831-252-0337)

Jenny 7638-7076 visiting vet

LeiyAMASAKI - 256-3685 669-6915 Maui

URSULA & Peter = (905) 826-654 Canada phone home

SLP LO 259-2534 hosp/room 813-3812

Gregg Levine Pager - 858-0054 cell 561-9673

Shawn Mother's FAX 833-3452 / Paul FAX 832-5012 cell

Sandie Patton = 776-1182 (home) 881-7045 office

MARC Home 889-4165 881-4200 Home 889-2019

Senzo Uchida FAX 0980 48 4399 OKINAWA Acom

- Mark EMERSON Paul's friend 262-5152

MARC Robinson 878-2695 283-1852 cell - Marc Boat vent

ALONSO (508) 400 3034 845

Lewis PIAO - 973-2935

KARLA McDermid Cell 987-5044

- MARK HAERINGER 735-7177 PAUL'S FRIEND

Lewis Cell - office = 978-2935 EXT. 214

Rob Stallenberger - cell (808) 753-4110

ERIN Green 734-1160 3927 KOKO DRIVE HONOLULU 96816

EXECUTIVE Benton Hotel - 539-3000 DOWNTOWN HONOLULU

MARINA PETS - 395-4267

Queen Kapiolani Hotel - 922-1941

Brooke Stuercke cell - 989-4547

CONTINENTAL International 800-231-0856 Col 32 P

Ambassador Hotel (Kalia) 941-7777-RYU Col 29 P

Mike Osborn SLR page 574-9258

Event Seattle (360) 638-2226

Amy Wang (409) 740-3899

Steve Kobuski 944-7082

Schroeder (301) 713-1401 EXT 147

Shawn Cell 286-4359

Bresette Cell (561) 349-2881

home 334-7319

LIMPUS - 617 3245 4056

Liese VUENUEA - cell 429-6062; office 259-2

Heatron Danny (Kareoke) - 239-1163

Jeff Seminoff office = (352) 392-2449

SPRAKER FAX (970) 491-0320

BEV, Honda 944-7801 - 944-7805

Dawn M. Patterson Hcl Box 5614, Keau 96749 982-6094 Cell = 937-5049

Melinda BRAUN - (425) 985-5809 wildlife computers

Anne cell 895-5731 Hilo stamp

Esther Chandler - Stephanie Foley

LAVRS Cell 285-1380

Vaessa Pepi 392-0424

Nelissa SNOVER (252) 504-7629

Schroeder Cell (301) 704-0827

Hotel Melok (8) 553-5347

Ricard Josep cell (530) 515-2001

Will Guain Tence Cell 987-0707

Robert Schmidt - 988-9913

Six very 501-0011

VMB 8

GC

Don

Page

Sen

JOHN

6 A

H.L.

GC

Photo

can

PA

Can

Will

Joff

DAN

Boz

Will

Joff

Ho

Drea

Ki ne

Hea

Lou

Doc

Ed

Bill

Ure

O & P

Mike

Sea

27A April 2 Auction
BLBRC2 Wednesday #30 '03
the

VMB 8/8

GCB = (206) 417-5350; JEN Cell- (253) 576-5004
DONNA BROWN Cell - 283-3423 MRS. KURANO - 5
Home - 669-7580 (253) 575-6028
MCC - 984-3203

PAGE ① 893-3172 ; ② 893-3050
Sanctuary office ; 899-2818
Page 278-3775

JOHN MALLORY - LAHAINA = 661-1132
6 AM - 1300 / Taiwan Time = 11:51 NOON - 7 PM.

H.L.

GCB 13310 Greenwood Avenue N. #103
Seattle WA 98133

Photo tech 90 WR Pentax 596-8209
Camera Repair
Josh NEW ORLEANS 897-504 2986

PAUL SENSANO Halewa Harbor 637-8246
Lewis 973-2935 EX 214

Will Harrison - AEGOS (425) 672-4699
John Hendrickson (520) 299-6794

DART BICOY - 558-6667 HCOL Box 571
PO2 office 737-7726 299 A Lower 96748
East Mena Rd.

Will Q (Home) 776-1240
John Kahapo Cell 938-8266

HOTEL LANAI - 565-4700
Dreams Come True B&B 565-6961 Lanai Michael Hunter
Kihei Car Rental 879-7259

Heather Chandler - 934-9705 Cell 277-6239
LOUISA PONNAMPALM 981-5957

DOUGIE MOLOKAI 553-5190
ED MEDIEROS - 553-5702
Bill Puleloa - 553-3778

Greenkapiolani 922-1941
U&P Mavi Cell 280-2827
Mike Osborn
MATHIAS RUILOIS
HAINA

Sea Life Park 41-202 Kalaniana'olaha Hwy 9675

97 APRIL 2 Hawaii
BLBRC2 weekly #30-03
me

6

ERIN Green 3927 Koko Drive
Honolulu, HI 96816
cell 741-1713

Carlos Diaz (787) 851-7297
" 724-8774 (ext. 2237)
" 722-7517

~~ERIN~~ LINCOLN HALL 944-7816 Rm 318
KAREN ARTHUR - 944-7932

Waikoloa Hilton -
Tennile &
Tattoos "Rockwood" Big Island Tattoo - KONA

KAPONO -
JOHN THEISMANN 965-7226
wife (Lancy)

SHRINERS 941-4466 Melissa
MATELL volunteer

LIN-KAISER OFFICE 432-7146

OHHilo Marine Science Bldg fax = (808) 933-3909

~~KARI~~ Hans GUNTER, P.O. Box 117, KALAEHO 96741
Diver

ALEXANDRA DOERNA
RUHRSTRASSE 29
28205 BREMEN, GERMANY

Sheriff's YUCCA/JOSHUA TREE (760) 366-4175
Direct TO DISPATCH (760) 366-3781 (KARR)

56121
YUMATRAIL
Yucca Police (760) 365-9413
Group "DR. LANDAU" (760) 365-2722 5665 29 Palms
Any

OMNI Medical
JOHN CHRISMAN (760) 365-4714
7667 ACOMATRAIL

cell copy

NOV. 5, 2001
Monday

11/5/01

1
2

11/5/01

need
photo
card to
DONNA
Aricho

CRUISE
SHIP
FPA

7 NOV
ves. + Le

cell calls

974 6208 - Andy Foy
Bruce Carlson cell -
440-9005

NOV. 5, 01 via Chris Boggs office phone - Mark Brown
Monday reporting from construction workers - Sea Turtle
in Nantuxin injured. cell 227-1710 ^{home} 842-0505

11/5/01 Fedex #8291-8984-2051 to Jim Casey
① ID 10-15-01 Punalou, biopsy of glatts - 22 pieces
② ID 10-17-01 ZI55 SLP year 2000 - small biopsy

11/5/01 ID 11-4-01 Dave Lifeguard = 579-9396
Baldwin Park, Maui - sent by
Donna Brown - picked up by me → to MAC
wt. of turtle = 150 lbs ANIKO 298-8823

Need
phone
card to
DONNA
Aniko

Sent school: ^{need} name of school
Voice MAIL: 2 Desha Avenue
Teacher "222" Hilo, HI 96720 KUMU
VIA NOWNA 222 933 - 1295 Dudoit

CRUISE SHIP FEATURES
Martha #Buckingham capital
FPA (202) 393-0972 Speakers KA 'UMETE
KA EO

Ogasawara Marine Center *M/ani*



Director
Manami Yamaguchi

E-mail : manapua@f4.dion.ne.jp

Byobudani, Chichijima, Ogasawara, Tokyo 100-2101, JAPAN
TEL: +81-4998-2-2830 FAX: +81-4998-2-3258

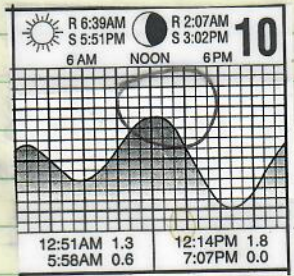
David BLETTERG
(Allison - HPA)
david@yogaadventure.com
photos at Honolulu

14 captures
7 NOV NOVANAU - use kahodawe
ves. + lecture at night. (ceremonies), Celebrations, special

Thurs 1/2 day / 8-9 Nov. Also = (508) 800-3034 local
 8-9 Nov. MILANI Loggerhead workshop

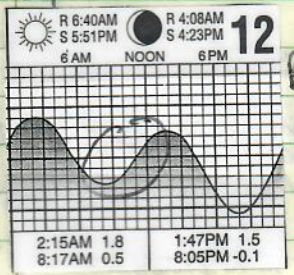
01 Many photos: Karen, Alvin, Lumpus, Milani (Laws & Becky)

10 Nov. 01 / Saturday



TOUR TO Haleiwa Alii (2 baskets + forgers) to Papaloa (not many seen rough swell), to Lanikai - (8-10) to Kawainui (Mike Perry), to Mrs Schenck, to WAIMANALU, blackhole Aie to Eternity Beach.

12 Nov. 01 / Monday / Veterans Day



Osha, GB & DARA drive to Haleiwa Alii Bp. Surf large - Roxy surf meet on. TO Papaloa, to Lanikai -> Return to Honolulu.

11/13/01 TW/SE - necropsies at Haleiwa

- Tuesday (1) Momi Bakurim in cooler ID ~~10~~ -4-01
- EV= (2) ID 10-25-01 Haleiwa Alii Bp TW 17519 SCL 73.1 TS=3
(Tumor in lung and intestines - encapsulated)
- EV= (3) ID 11-05-01 Waikiki NATatorium TW 17518 SCL 58.3 TS=3
(Heart tumors and lungs - very encapsulated)

11/19 / Monday

TW case TW# 17524 ID 11-17-01 Makani Kai Marina (Kaneohe)
 LFE PET # 407 026146E
 SCL = 45.5 TS = 2 no photos. heart tumors
 w/SE & Lei YAMASAKI
 entire GI tract -> TO Michael Hicks

11/22 - Linden Shapen 528-1432 Audubon lecture

14 Nov GCB
 Fri. 22 to 205 PM

SAN

11/15 Thursday

11/6/01 10

VOICE MAIL

Bob Morris

GCB
14 Nov wed, HA 115 219 970
Fr. 22 Hawaiian Air
205 PM Tues

Shannon (907)
Atkinson 224-6346
Kathleen 333 of Mar 235-2224

13 - NOVEMBER 2001 Tues.
SAN DIEGO LA JOLLA 11/13 Hawaiian Air depart 220pm

Arrive 945pm - National car rent to La Jolla Best Western
LNU by the Sea. (11/14) Wednesday TO S. San Diego Bay
study area - Peter, Denise + AMAURI (from Bay CA) Robin + Peter
to other Peter's staff. Two nets set, full moon, major
tide drop (!) Many photos print Olympus.
FP sat tag turtle seen numerous times right by
discharge (but in calm water. Photos. No tumors could be seen.
One turtle captured 50kg - 1908 = 15kg. Originally caught
on day 2 lost was with Peter in SD Bay.
Pointy Pct carapace. Color of carapace like Hawaiian.
Plastron has some gray. Noted pointy to head
Postoculars area. Oral exam - 2 oral soft palate
pumps seen. Sonic tag attached. No signals
heard in discharge area. Too much background
noise? or, turtles are hiding in holes?

11/15
Thursday

Lunch w/ Donna Sutton - with Bob + Denise pre-Planning talks.
2pm to La Jolla Lab - met w/ Denise. Then Robin + Peter

11/6/01 10-24-01B Haleiwa
Federated whole on ice to Terry Spake

VOICE KEONI LAKE KAUAI 808245-5008 BOAT DRIVER
MAIL MAIL How Long hold breath?

Bob
Morris

Michael Coy - 808-573-0001 MAUI
Patent No. "Protein Cross-Link"
Trade Mark website 11/26 Monday Telecon w/him.

"Tunguska"
 Siberia
 Explosion
 1000s - Siberian
 pathway
 VANAVABA
 outpost

KLIK3 = 988-7203
 255-8615 cell

Dutton/BATZs Talking Topics (from Alfonso's Nathan)

- WPFMC Feb. Meeting 4-8 Feb, Feb 11 Mikani session - Peter Packet?
- New Mid Pacific Center, new lab, staffing, move, opportunities
- WPFMC - Congress # turtle research - PNG serials - Lungs Job-shop
- Loggerhead - Fiji DNA
- Hawksbills - Hawaii samples to send
- Denise - JAN/Feb 1-2 weeks Hawaii see Gibson
- Denise JIMAR #
- ✓ - YONATP Costa Rica w/ Bill - write mail
- Jeff Polovina wetmail
- W. Pacific Pelagic deployment, Taiwan, Japan, He have contracts?
- Jeff - send Peter final papers? n=2 list #
- FWS Carl Mexico meet # Ask him # Annual
- Recovery Plans, Reappoint, website w/elements/Accomplish
- Sea Turtle Symposium in San Diego
- Hawaii g.t. genetics. Robin LeRoux - 1 E. Pacific green 3 year year?
- Publish Major Papers
- Maui g.t. and other non-B. g.t. nesting, Micro?
- SLP Watchlings - offspring - haplotype frequency.
- STB San Diego Bay - format

Tues 11/27/01 Fedex # 82734 655 4425 TO Peter Dutton
 Frozen N=34 embryos (minus shells) from green turtle Flemings
 nest emerged 9/26/01, excavated by SKIPPY & Glynis 9/28/01

Tues 11/27/01 Chiefs Meeting - Linda Sender presentation on Data Management.

11/28 Fedex # 8231-6495-8441 TO Dutton
 Frozen 5690 3 bags of embryos from Lahaina 2000 NESTS

Michael
 www.
 keep
 +
 11/23/01
 2 photo
 need

KLIK3
 need
 sites

11/24/01
 sat. 21

need 1 SL
 Need A2 = JK
 + SLP + Avon
 + 2001

11/23
 Three t
 October
 became

On Satur
 water an
 excited
 attentio

11/25/01
 Sunday

11/30/01
 TO Terry spr
 12/3/01

Michael W. Perry = 236-1065 "IT'S A HOWN WORLD"

Michael Coy = 573-0001
cell 808-641-001

www.need Camille -
KeePhawaiiWild.org gill net rules TV
+ Outside Hupu copyright 2001 11/101

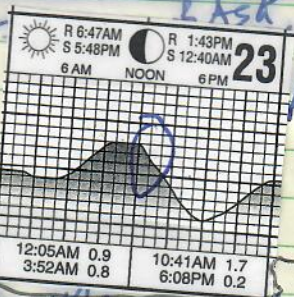
11/23/01
2 photos
Need

Donna Tharath
66-045 Waialua Beach Road
Haleiwa Hawaii 96712
D'Angelo 19 year
named "Angel"

visit to
HALEIWA AIII
Beach Park
w/LEYA MIZAKI

+ sister 8 year

Klicks
need
pics
mm Klicks Hawaii
in Pub. list
Send him mine



ASK
UP PLASTIC-sealed
per signs. 2 ♀

11/24/01 Hooked Turtle cliffs
sat. TANA MEGINNIS
3106 VISTA LA REED, Newport Beach, CA 92660
via Docare & Jason (JSCG) motor
Let go
coll (714) 313-0167

Need 1 SLP pickup
Need A2 = Dead hatchling 9/23/01, SLP into 10% formalin
+ another tissues necropsied by Gregg (Year 2000 hatchling)
+ 2000 hatchling whole into formalin

11/23 Friday Late PM
Three turtles were seen basking on the beach at Haleiwa on Friday, October the 23rd. They continued to bask as the sun went down and became dark. At 6:00 pm they still remained on the beach.
On Saturday, October the 24th, two female turtles crawled out of the water around 10:00 am. One female seemed to be frightened by the excited photographers, while the other female didn't seem to mind the attention. They were last seen basking on the beach around 12:00 pm.
11-23-01

11/25/01 Paul and Dad put up 2 "Warning Sea Turtles Protect" signs at Wawa ma/hi
Sunday

11/30/01 Fedex # 827346554311
TD Terry Spraker - SLPH Turtles -

12/3/01 Jerry Spraker - Fedex # 827 346 554 220
ID 11-4-01 Mary Baldwin Glottal @ YA 75 11-2001

Haleiwa Alii

(21° 35.54' N

158° 06.585' W

Laralyne Pia

Wahialeale
Kahalima St
Militari, HI 96789

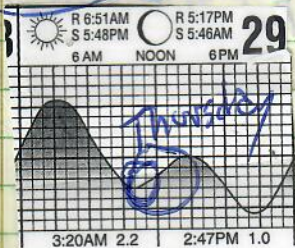
Daughter 9 years old
Maintenance
HABP

Sent negl
Photos

Melghan Snider 9014 G. Patrick Henry Ct
Wahiawa HI 96786 9014 G

11/29/01 SKRM, GB, SE to Haleiwa Alii Beach Park
Thursday ~ 10:30 pm. One large female out

Basking. Boxed and examined - no PITS.
"A1" Mototool on L & R 3rd laterals.



5019414D5E



500E160459

SCL = 90.4 cm

new CCL = 96.5 cm

11/30 seen basking
Haleiwa Alii

TWB
12-
Sunday

12-4-
Tuesday

PH

TOYOTA
Service

Panda 73
@ need
set

ID 12

ID 12

ID 12

12-1

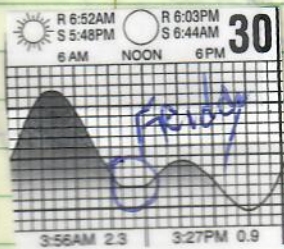
12-11-0

DATE-NOV. 12
Turtle Rescued at Jackson
Oct 25 NMF's Release
04 29.56.1
0

ID 11-29-01 Laniakea female to MAC by KM & SB
for fish hook removal

Adult Male

"L1" Mototool
L & R 2nd lateral



500E1B0B5D



500E072F73

LH

new

RH

SCL = 85.4

CCL = 90.0

Released Haleiwa BP 11/30 Friday by
GB, SE and Lehua Gerber-Wagner. PRINT Photos.

11/30/01 Necropsies of freezer turtle by me in A2 =

Friday

hawkbill Hananua
Blk Gootun

IP-8-01

4-10-1B kahalua

10-6-01 kahana

11-25-01 koto main

12-7-01 Fedex # 8291-8984-2110
WB49 (9-23-01)

SLP posthatchling
(To Spraker?)

Temp. ID Bit Logger # 493660

PIA/C&C PARRS KATTY VEGA 6374480 13

12-2-01 INTO WAWANAZU TIED TO BASE OF MANGROVE TREE - NORTH SIDE

12-4-01 Release of ID 11-21-01 Pohaku loawa (JUAN OLIPHANT) by Morris & Balazs 2 Print Pictures "A2" new Nototool 3rd Lat. L. & R. Tumor Score = 1

PH

424E2E240B



LH

4232114B33



SCL 65.4
CCL 70.0

weight 80.9 lbs

TOYOTA

Service 564-150 8:30am - The 15th Appointment

Panda 734-1961 #591 Feb. 5 Tues. NW FL 21 1045am TO Taipei TO TAPEI ARRIVE 9:10 PM
Wed. Feb 6
NW Feb 10th 9:25am Arrive Feb 10 7
Sunday

CONTINENTAL 75K UNHLWZ
ID 12-11 Makani Restland - original ZD 425-00 Released KBT
ID 12-10-01 Alamos Halawa 12-13-01 neovopsy 5-17-00
TW 17531

ID 12-10-01 B not obtained TO MAC TW 17530
12-12 FOOT C - Kameone Halawa
12-13-01 neovopsy

OCT 25
NMPF Release
of green
sea turtle
after being
rescued
from
fisher

12-11-01 TO Waikiki Aquarium - LH SKN Biopsy by Bob Morris/PAN
2 pieces for PCR
MARSHALL IS. - green turtle
RESULTS NEGATIVE

seaturtlesinternational.com "Release of 2 queen sea turtles by NMPF"

Aug 21st JC Rescue "on August 21st we came across a young green sea turtle..."

Oct 21st whale "3 tourists on vacation removed fishing line from this young turtle"
Oct 25 NMPF Release of a green sea turtle after being rescued and cared for

DATE NOV 12
Turtle Rescue at Jitches
OCT 25 NMPF Release
of 29.5 lb.

14 (Sent) "Fire" TO Alberto J Nichols (831) 426-0337
12-5-01 Fedex # 8309 0745 8283 pickup #136

12/6/01 Fedex # 82734654296
shut TO Bill Newman ID 10-29-01 Honolulu formalin
SKIN BASKET (2) ID 7-2-01 UluAbeach Maui formalin

566 5th Street OAKLAND, CA 94609
14 DECEMBER 2001 KALOKO 28 captures
GB, SE & KYRANAWA OFF. shipped to MAC
surgery 12/17 + 12/19 back to KALOKO
Release - Marc Sallie

Monday 10:50 AM depart
17-20 December 2001 Silver Spring MD year "AWARD"
LAURE ALLEN - Miki TO Honolulu Silver Spring
"employees of the year"

12/21/01 ID 12-10-01A Laniaken shell repair
Friday by Dr. Morris SCL=86.6cm CCL=91.5cm
Release of HALEIWA ALII 12/21/01 TS=0
Moto tool "L2" 3rd cat. left, 4th cat. right
Extensive MAC repair bore deep 2nd & 3rd cat. right

skin biopsy
for DNA
release
(SCL turtle?)
LH

422D536E6C

4233400066

add print photo
"Carmen" Gonzalez (sent)
575A COOKE St., #1504 HNL, HI 96813

12-19-01 Return of Kaloko turtle ID 12-14-01
amputation RFF 0 SCL=54.8 CCL=59.0 42lbs
RH LH

424D07402C

424E1A3F53

12-19-01 KALOKO-LFF Amputated by MAC shipped back to
Kaloko - Released by Marc/Sallie
42lbs SCL=54.3 CCL=59.0

424D07402C

424E1A3F53

Dec
Dec
Dec
12/18
Has done
Late #
Elastomer
need
need
need
need
12/27
Thurs
12-29-
SATUR
"E"
"A"
"C"
"B"
"6"
12-2
STILL AT KRF
"D"
RFF PA

Dec. 10, 11, 12, 13 JAN 2, 3, 4 Honolulu #4094
 Dec 17, 18, 19, 20, 21 JAN 7, 8, 9 weekly = 55 www.seaturtlesinternat.com
 Dec 26, 27, 28 Monday & Thurs. 6-8pm 550 PAA St. Paul 20th → 2nd 15
 ROADRunner Class = 839-1200 Dana 21st → 2nd

12/18 SF Airport Meeting w/ J. Nichols (wife's Dana - dvedatence)
 - Training video ^{Need}

- Denise Diet paper & Hoyt sent
 Has done straight-location sat. of Baja loggerheads. Never TDR's.
 Late Feb. to Baja - 10 day trip. ^{SAT TAG} Need TDR's to Denise to Program
 Elastomer to him to practice. 2304 N. 25th St. LaFayette, IN 47904

JENNY Kelly = vet student = 638-7076
 Debby Croyse = dead green (703) 358-2061

Need Alaska Paper/Dutton Bruce wing
 Post Kessler Ecological Services Sat. Track Timon
 (671) 355-5096

Need Waikiki Building under construction
 Sasaki "HONU GROUP" (808) 550-4449

12/27 call from Stan Bard sharkbit turtle
 Thurs found dead - put in his freezer, notified Mace Rice.
 (12-29-01 GB/Christine Ogura/Bob Morris
 SATURDAY Released 5 Hawaiian Turtles 1130AM

NOTE TOOLS =

"E"	8-31-01	54.1 cm	48.1 lbs
	12-14-01	-	52.5
	12-29-01	55.7 cm	49.5
"A"	8-29-01	53.7 cm	49.0 lbs
	12-14-01	-	46.5
	12-29-01	54.1	43.6
"C"	8-29-01	50.9 cm	41.0 lbs
	12-14-01	-	46 lbs
	12-29-01	52.7	42.8
"B"	8-29-01	49.6 cm	38 lbs
	12-29-01	50.9	39 lbs
	12-29-01	50.9	36.5 lbs
"G"	8-29-01	47.7 cm	32 lbs
	12-14-01	-	30.5 lbs
	12-29-01	48.6	29 lbs
STILL AT KRF	8-31-01	45.8 cm	28.6 lbs
"D"	12-14-01	-	-
RFF PARALYZED	12-29-01	47.7	32.7

16 AT&T pd
cancel 12/10/01 personal net + internet access
#W4IH1210

UA
PS ↔ HNL
JAN 9 FL 5147
550 AM TO LA
DAD FL 54
17H
#V3CL2S
FL 53
5:15-3
8:55 am

wed. 9 JAN FL 5147 PS 550 AM LA 6:30 AM
9 JAN FL 53 LA 8:40 AM HNL 12:17 PM
SAT. 19 JAN FL 54 10:15 PM LA 5:21 AM
SUN 20 JAN FL 5143 8:55 AM PS 9:46 AM

LYCOPE
Roche
12/28/0
Friday
1-8-0
Tuesday
JAN
Feds Th
w/ 660

J=
Fedex # 8291-8985-2511 (415) 503-4500
feder office
video tape set up + Patrick's book

CONTINENTAL AIRLINES - TAIWAN

12-27-01
VMB8Y8 *FQ \ 1-800-344-1411 or 1-801-359-9632
1. 1BALAZS/GEORGEHMR
1 CO 1E 22FEB FR HNLGUM*HK1 825P 705P 02B*1
2 CO 921E 23FEB SA GUMTPE*HK1 815P 1020P
3 CO 922E 27FEB WE TPEGUM*HK1 1150P 530A
4 CO 2E 28FEB TH GUMHNL*HK1 715A 625P
FONE-\
1. ONE395-6409*GEORGE H BALAZS/H808\
2. ONE286-2899*GEORGE H BALAZS/B808\
JAN 19

1-2-02 Fedex of 2 Eyes to Peter Dutton
Wed. (for bill) of TW 17530 en neuassy.
Kaneohe Marine Corps Station

12-4-02 A2 GP, SE, SB, Lei
Friday to free-up space. Necropsied 3 freezer tubes
relieved from each hind flipper -
"blackened" inside, but still reads.

DL # 012-36270 pickup # 462
1-7-02 Fedex # 8273-4655-4491 print photos
Monday ID 9-14-01 Kaha'na "Spears head" TO Terry Sparks
+ Hans Van Compen For ① virus ② EYE CONJUNCTIVA ③ all orals
weight = SCL = CCL = FOR FL Comparison.

Gary & Lifequ
1/9/02
① TW 175
② TW 175
Need
1/10 pm Thursday
1/11
③ e.

Lycopene

Carver Carrier to Halima 637-8240 need
Turtle sticker + NOAA

Rockwe need

Wiko WILLOUGHBY P.O. Box 10984 Lahaina 96761

17

12/28/01 Voice mail
Friday 258-9130 "Kimo Fernley" 44-637 KBy Drive
Dead turtle on Ramp.

1-8-02 Installation of "Basking" & "Warning" signs on post/cement
Tuesday at Halema Alii BP. one male basking - report 4 others
earlier.

Photo w/turtle = Judy Murray, 9516 Summit, Lenexa KS 66215

David Kolawa, Box 235 Halema 96712

Feds. That start of shark cage baiting 5 months ago was when basking
w/ WITA - Susana Echevarria Aunt
66008 B Kamehameha Highway • Haleiwa, HI 96712 • (808) 637-4183
marmot62@hotmail.com

Gary 263-3630 2554877 Kox aware Re turtle with tags
beaching at halima 3pm

1/9/02 Koolina SCL 85.4 165 lbs
Halawa necropsy of Adult Male - fresh meat
analysis

1 TW 17534 - ID 1-6-02 cutting skull photos print to scan
SCL 90.2 8g brain

2 TW 17535 - ID 12-22-01 ♀ EV by Morris
close up of brain = 7g ♀ TS 3 90 lbs
held in Halawa Reef 2 weeks.

Need 263-8299 - Sterling Robbins Re turtle seen
in Nihoa Pond.
ALAN AKU 974-6208
1/20/02 Telecon P.O. Box 1087, Haleiwa HI 96712

1/10 pm Thursday Call from Gary Sprinkle Re: Alii BP basking.

1/11 STP - 12 noon
① pellets & colony ② whitened shells (loss of pigment)
③ need for basking sign ④ Higgins eyes bulge -
especially right eye.

TRIP 06?
18

Roll on suitcase

TAWAN LIST Stella

ACW40340@hotmail.com

Sea Turtle candle; Lib books; ^{Taiwan} Tientou Books; Lead Tours.
picture of Alice cake turtles to me; Sea Amulets; Gifts
CHILDREN'S BOOK SHIN-YUAN YU

A2
1-11-02

Necropsies on 1-11-02

1-08-02A Kualoa B.P., Oahu SCW = 61.0
WT = 68.8

7-6-01 Waialua Beach, Oahu SCW = 70.6
WT = 59.0

BITTERING HALF

7-30-01B Kaloko (Honokohau), SCW = 52.3
Shark bite (Carapace ^{Hawaii} SAVED)

1-11-02 Friday 8:15 pm - phone home from Bud - re MD call
to him - Mawalani call to MD from
Francis "LACUNA" 885-6622
TALKED TO Daphne KAAEKIWA
Asst. Manager, - 881-7045 Sandie Patton -
Francis LACUNA

1/12/02 Sat. Box 37267 Honolulu 96837-0267
722-5930 "LI" Selin Hauled out at 61-600 KAm Hwy area
by Mark Dickie

1/14/02 Monday Feder # 8291-8984-2452
to Dutton 43 whole blood in DM 50
Sealife Park IMMATURES

1/14/02 Monday Feder # 8301-5868-9335 WC #
SARS (C-cells) ID 22277 WC # (99-347)
ID 22278 WC # (99-348)
TO Denise Parker - For J Nicholas Brij
Jill - SLP staff - ankle tattoo picture 1/14/02 Monday
Lisa - client w/ cat MAC 1/15/02 Tuesday

1-4-02
Friday
8-11am

① MA
② SC

ID
1/12/02
Sat. Surge
Sent X
Sent 80

1/14/02
Monday
All ready / 2
Margie
need +
→ 1/15/02
Tuesday re
re
Su

1/16/02
Wednesday
1/19/02

Print Pictures

Need RBCs IN DMSO

1-4-02 SLP Morris, North, me, "Liza" Baenes
Friday Gregg Levine examined 43 turtles
8-112m SLP hatch (3 year closed) N=10

Maura Leri (" " ") N=18

Year 2000 hatch = N =

Laka Miracle Babies - 6?

Higgins = odd shaped head - skull

Released 10 turtles
9 AM Kaula Cove
SE GB + 1/8/02 MS.
GB & GB SE.

① Maki, x-ray 1/10/02 Thursday MAC GB & GB SE.
year 2000 double humeri break displaced

7-week ago break
② SLP break double in humeri year 2000 -
follow-up xray 11/25/00 xray
Broke 11/24

ID

1/12/02 SSG Cody picked up large Adult Male PIT = 221A735C59
Sat. Surge ATLANTIS from 11/22/99 release ID 10-5-99

Sent x2 Brett Montgomery Holena "wanted turtle taken"

x2 61-305 Kam Hwy 96712

Sent Bob Thorpe 61303 Kam Hwy, Holena 96712 "didn't want turtle taken"
thorpbop@hi.rr.com

1/14/02 Local block and surgery to remove 2 large tumors
Monday 1-#3 LSH, 1#4 RSH. + cryo + cryo of Leye #2

Already 2 PIT TAGS HINDS, NO encaitation packed cell 19, 3.4 Protein

Need + articles + stickers

Margie Stinson 1553 Avocado Drive Vista CA 92083

→ 1/15/02 Picked up ATLANTIS - Redd No Mototoof evident
Tuesday redid "AT" 3rd lat L & R. Drove to Alii B.P.
released with help of 3 lifeguards. Photo w/are.
Swam out steady pace. ID 10/5/99 Release, 11/22/99

1/16/02 FedEx # 8291-8984-2474 N=46
Wednesday ID, Dutton (N=44 strand
N=2 16 normal)

1/19/02 FedEx # 8309-0745-8272 N=36
Algae mainly stand strands to pens

1/22/02 TUESDAY OBSERVER TRAINING ^{seminar room} & AZ

- 1 MATLAND PAUL KAELALOHA Blakets
- 2 Paul Roylo
- 3 Gavin Fukada
- 4 Andrew Deutscher
- 5 Dawn Golden
- 6 Kelly Griffith hukibeny23@aol.com
- 7 Daniel Namur ida_knutsan@hotmail.com
- 8 Brooks May
- 9 BEN LAWS
- 10 Doug McCalky
- 11 Ian Kerch
- 12 GRANT GIFFORD
- 13 Jay Parent
- 14 SB Welborn
- 15 Brooke Whip
- 16 Mandy Lewis sharkz5@scabandyring.com
Joe Arceneaux joe_arceneaux@hotmail.com

1/25/02 Friday
 Jill Stephanie
 Scott
 Liese/Leise?

6 Mauna Lani Group SLP turtles tagged and released
 At Kalona Beach Park - Boat ramp.
 SC-1 thru SC-6. Photo data & Dad SC-1 Released (and Recatch)
 after gill net seen to the left.
 E-ARC taker - KALIMA (last name) - knew EDDY COFF -
 Stone w/ names.

1/25/02 John-Gillnet fisher KAPO COVE
 Rescue offshore - tethered fish line
 around neck.
 SCL-46.3 CCL 49.5

RH
 LH



423E106600



424D197235

1/23

Phed
 (capt)
 Capt.
 Fireman
 Phil
 Booth
 (capt)

Suns 59.

need TO TALK TOBIN SE

1/22/02 (sent)

at
 IDI-24-0
 Thursday
 cage

* MARTHA (20)

(sent)
 (need)
 VIA
 Jc

Taken by SE
 1:25 PM
 Friday, I. Pog

1/28/02 TA Monday

DARA OFF - 25-29 MARCH

1/23/02 Wednesday

PAPAIOA ROAD

23

Chief Adams (Battalion Chief)

sent phoned YASUKAWA
Capt. George KU - 638-8222 N. Shore Fire Dept.

Fireman Phil sent LYDA - Photos - rescued large male green
Blue strap under end of
IN LIMESTONE CRACK -
LIMESTONE CRACK -
STUCK STRAIGHT UP and DOWN

Mrs. McKenzie Daughter - Kim
61-809 PAPAIOA Rd.
Haleiwa, HI 637-7483

Sunset Beach Fire Station
59-719 Kam 96712

KUG ΦΦ 1

Need to talk to 25 per skipper \$250 day

TOBIN Seascope (Kihei) 879-3721

21' Bayliner 300 first 3 hrs, \$150 charge

Bruce - Pacific Dive

Blve - Nohonani NO

sent 1/22/02 Tom JACOBS, 61-749 PAPAIOA Rd, Haleiwa
HI 96712 Tel. 371-9111 Saw tumors both eyes
at Kawaloa Beach. It tagged with me photo

sent need ID 1-24-02 Catherine & Dan 8-9 years ago Leturgic/tumors
YORK 53-121 Kam Hwy.

Thursday large SSG Cody Hoaniua HI 96717
York ATT.NET TO MAC Friday
Holland American 17-23 JAN

* MARTHA Buckingham Capital speakers
(202) 393-0772

sent need VIA Jackie Miller - interested in job.
Tel. 957-1741 kbelva@hawaii.edu

Jessica Malcomb ID 1-25-02

Taken by SE 61-535 Pohaku Loa Road
Haleiwa 96712 wedged in rocks
between snakes and
1:25 PM 637-6962
Friday. I Paged SSG Sat. 9 AM
ethus

1/28/02 TAGS 901X = 975X + 100 salt packets
Monday TO Lh observer contractor - JESSIE
Need to enter in records

Roy MASTERS - Institute of Human Understanding

Bdroy's Nerve

Lia Ah Sam
47-213A HUI AKIKI PLACE
Keneohe 96744

24
voluntary descent
from only 100 ft
or depth in reef
with a partner
at a particular
altitude

SLP Summary

13 ML (-6 release 1/25/02) = 7
1 (huggers) + 1 SLP immature group
13 yearlings (year 2000 group) -
propose 6 MAC, 2 kahala = 5 left
? Paha "accident" turtles 2001 hatch

Thurs 30 Met w/ SUSAN.

1/28/02 1030am Meeting w/ Bud Antonealis re YONAT/Bill
Mordam EMAIL + Allegation by YONAT re lack of cooperation. no plan -
condescending, degrade procedure, wild STRAND eyes untidy nothing
demeanor, degrade attachment SLP source PhD work
patronizing, release average Zimmerman email record JOB PIAO
to do it on Cave elgse NON-communicative
air of condescension, vet oversight

1/29/02 SE/GB TOOK Waiakoa Turtle TS2 (crops)
TUESDAY TO KAWAII - Released SCL 51.2 "Bo" mototool
3rd Lat L&R. new 424E0B0B4C new 424D410752



② Turtle "D" Mototool (Renewed) ID 8-31-01 used
IN BRILL/YONAT BAIT KRF Study. SCL 47.9cm 33.6 lbs.
XRAY MAC RFF & RHL Swollen. picture of Xrays - Fractures.

ID 24502 Transmitting from FL - As per Muzyl.

1/29 Voice Mail: Kathy BATHA FWS Kilaua Pt. - lecture in
March. Tel = 828-0762 need travel order 3/27 wed.
w/car

1/30/02 ID 1-30-02 B Kewalo - picked up by
Wednesday we - contact Sheryl Baretto's father.
TO MAC 1/31/02 ENTMANASSA

UPUTS
1/31/02
Thursd

Need
Send magnets
etc.

1/30/02 Larry
Karl

1/31/02 Karl

2-1-02 New 4
Friday

new
KATHA

2-1/02 KMOH
Friday AM Alred
Both

ID 2-1-0
Sheryl
out -

(Put some ST18s elsewhere)

(148 MHz)

collected 2 lbs Ulva and Enteromorpha - Papai'oa
+ 2 lbs H. musciformis Lanikai + Dictyota?

25

Haleiwa Alii

1/31/02 NORTH SHORE - Kaele McDermid / B Rooke

Thursday STURCKE; Algae collecting for nutritional content
Need to send to the follows:

Need
Send magnets
etc.

1/31/02 Papai'oa Rd. addresses:
Haleiwa 96712

- | | | |
|---------------|--------|--------|
| Lyda - 61-809 | 61-769 | 61-746 |
| 61-803 | 61-765 | 61-741 |
| 61-795 | 61-759 | 61-740 |
| 61-789 | 61-753 | 61-735 |
| 61-779 | 61-749 | 61-731 |
| 61-775 | 61-745 | 61-732 |
| 61-728 | 61-715 | 61-707 |
| 61-725 | 61-718 | 61-703 |
| 61-724 | 61-704 | |
| 61-721 | 61-711 | |

1/30/02 Large Adult Female A1
Karla Kishinami & Leslie - sister there.

1/31/02 Karla there again w/sister - I visited w/ her - large adult ♀ - NO MARKS

2-1-02 New 42320A1B7C
Friday



SCL = 34.3
ZI = 36 (date)

New 423A382923



SCL = 33.6
ZG = 08
(L25 position)

New 4250014936

New 42501B7C2E

KAHALA MANDARIN Oriental Hotel (KMOH) new turtles year 2000 year class TO them found from SLP

2-1-02 KMOH Released two existing SLP turtles at KMOH
Friday AM Already pit tagged - Mototoo's "Nui" & "Iki"
Both swam straight out five.

ID 2-1-02 Shepton Waikiki
Shark bit - 70 lbs 150 yards off shore - intestines
out - SEND SB TO MAC - Did shortly thereafter.
"MIKE" S Waikiki = 926-3079

"Simplistix"
Need send to Home Depot
Dennis
Goto

* PERSPECTIVE *

33 years

Webster's STATUS - The condition of a person or thing in the eyes of the law ^{Threaten Species - Endangered} - Cm E1

- (2) A position or rank in relation to others;
- (3) Relative rank in a hierarchy of prestige;
- (4) STATE OF AFFAIRS for sea turtles - green howl

Present 1979 WGSTC - status paper - publisher 20 years ago. ^{Central Honu - Fonu - Newbill - Honu EA}

Most Greens hatched in 1982 when published are just now thinking about sexual ^{maturatoin} maturity.

TAKE (1) PATRICK BOOK ^{as they} STO Hawaii (3) SPREP YOTST Video (4) MTS 95 (5) TAKE ^{Questione}

(2) Osha Book - "FIRE" (4) MTS 95 (5) TAKE ^{Questione}

Greens - ALL pretty much under one jurisdiction - not so for most other Pacific ^{islands where into islands}

Places - Hawaiian Islands - Midway - JOHN FOW - ^(unincorporated territory)

King Reef, Palmyra - Howland - Baker - Jarvis (Equator), ^{NWR NWR NWR NWR}

Rose Island - Am. Samoa ^(far eastern end Samoan chain)

Wake, Guam, Northern Mariana Islands ^(Japan and island chain to north)

BRINGING PEOPLE TOGETHER FOR CONSERVATION - SPREP VISION Statement - Read it.

"Agency"

- NOAA STRATEGIC PLAN -
- (1) Build Sustainable Fisheries
 - (2) Recover Protected Species
 - (3) MAINTAIN HEALTHY LIVING MARINE Resource Habitats

1979 SPC - need photo of this document

1984 - WGSTC - SPREP

MTSG

KEY POINTS TO WORK IN / EMPHASIZE: + Guiding Documents Recovery Plans

- (1) How Lulu Laboratory ~~and~~ NMFS
- (2) Cheng - Colleague - Taiwan - opportunities to assist in unique research
- (3) Others in audience - Linus? (5) ENMI childrens book by kids for island kids
- (4) TAKE Home messages to consider during deliberations: ^{take opportunity to}
 - (A) Make new friends to foster collaboration
 - (B) Keep in mind biological constraints for each species ^{we can't change them}
 - (C) Draw upon previous sea turtle work/gathering ^{Such as this}
 - (D) TO COME TO HL Tech. Help

Opening ^{US Threat} ^{ENVI}

ESA

IUCN

MTSG

Global Strategy

TIME

FRAME

LATE 1980s

EARLY 2000s

present

33 years

"PLACES"

SWPSC

HL NMFS

Research LAB

PSI

MTRP

Opening Paper

Give participants the will

Wisdom in their deliberations on THE MANAGEMENT OF PACIFIC MARINE RESOURCES

STATUS of sea turtles in Hawaii and U.S. Territories

Opening
 US Threatened
 -ESA- Agency
 IUCN- Organization
 (Facilitation)
 MTSG
 Global Strategy
 TIME
 FRAME
 LATE 1960S
 EARLY 1980S
 2000s
 present
 33 years
 "PLACES"
 SWPSC
 HL NMFS
 Research
 LAB
 PSI
 MTRP

STATUS of sea turtles in Hawaii and U.S. Territories - LEARN -
 TOOLS
 TASKS
 APPROACHES
 TO INFO GATHERING
 FOR SCIENCE
 BASED (INFORMED)
 MANAGEMENT
 TECHNIQUES
 'Locate/monitor, many?'
 nesting/feeding
 'Nest productivity'
 'Predation/mortality'
 TAG individuals
 meta, Florida, PIT
 'Reproductive output'
 'Reproductive success'
 where distributed?
 INDEX of Abundance
 'Genetic'
 STOCK structure
 Technology
 'Pelagic phase'
 'STRANDINGS & Response'
 Necropsy and
 Rehab linked to Research
 'Bone skeleton Diet'
 'TR; SONIC; Satotags'
 SDR's & ~~data~~ ~~data~~
 STOWAWAYS - Temperature
 Forage ID &
 ANALYSIS -
 STANDING crop
 Veterinary Research
 Sex RATIOS
 CAUSES of
 mortality
 morbidity

LIST OF OUTCOMES
 FINDINGS
 RESULTS
 FOUND JOURNAL
 IN publication
 Reports
 Identify habitats/places
 Growth rates
 DYNAMICS -
 TEST by models
 Public Awareness
 Education outreach
 understanding
 BASIC biology
 Life History
 stock structure
 - Genetics
 Behavior
 Behavioral
 Changes
 Pelagic habitats
 Turtle watching TOVES
 Undergraduate
 and Graduate
 Academic opportunities
 Training of others
 Ecotourism Capacity
 BUILDING
 ADD TO VISITOR EXPERIENCE
 Biological/ecological
 information for decision
 Pacific-wide
 other species
 VIA LL interactions
 Disease characterization
 IDENTIFICATION - prevalence
 AGE AT MATURITY
 Migration pathways
 Link Ages with
 ecosystem/other
 marine life.
 - Mitigate Fishery
 interactions
 - About how many
 are there?
 - Population growth
 stability, or decline

Open up
 Give participants
 wisdom in their
 deliberations on
 MANAGEMENT OF
 PACIFIC MARINE RESOURCES

Simulation model
 Trends
 Reproductive Rates
 Foraging Ecology
 Survival Rates
 Predation Rates
 Human Impacts
 COASTAL fishing interactions

Threats
 Green
 Hawksbill
 Carnivore
 occurrence
 (migration)
 (Diet)

TRENDS
 Behavior
 Behavioral
 Changes
 Pelagic habitats
 Turtle watching TOVES
 Undergraduate
 and Graduate
 Academic opportunities
 Training of others
 Ecotourism Capacity
 BUILDING
 ADD TO VISITOR EXPERIENCE
 Biological/ecological
 information for decision
 Pacific-wide
 other species
 VIA LL interactions
 Disease characterization
 IDENTIFICATION - prevalence
 AGE AT MATURITY
 Migration pathways
 Link Ages with
 ecosystem/other
 marine life.
 - Mitigate Fishery
 interactions
 - About how many
 are there?
 - Population growth
 stability, or decline

Hawaiian
greens
Howl

Sea turtles - Howl / Howl ea 2400 km long = HA
Rugged - Resilient. Flexible / Adaptable
capable of significant behavioral change

1200 km² main IS.
1400 km² NWHI

- ELEMENTS OF PRESENTATION -

Thoughts - Some not given in separate (15 min) talk -

- Vision Statement - See p. 124.

- Tools and Techniques = Strongest tool for sea turtle conservation has been the USESA

Words of Advice suggestions:
for collaboration partnerships (1) Take advantage of opportunity here to make new friends
CONSTRAINTS of each species (1979 WESTC hatchlings greens just now thinking about MATURATION) (2) Constantly keep in mind known biological research and Reports
(3) Draw upon existing published research and Reports

(4) AS A Sea turtle scientist with HL NWHS, Along w/ colleagues I stand ready to assist in any way possible appropriate

5 - FEBRUARY 2002 = WESTERN PACIFIC SEA TURTLE Cooperative Research & Management Workshop
Tuesday U.S. FLAG islands Pilot observer Program =

need necropsy Reports

AM Samoa > 50m fishing vessels 50 nautical and beyond

safe fishing stickers

PATI 6/29/2000 - Last Transmission = Nov/2000
copy of photo of

USE SLP Hatchlings

Need - PATI & Veronica Cummy's show.
Liew - Redang - set, tagged 5 year old capture green,

Trend Graphic from Larry Korman send my FFs EAST

Hawaiian Islands greens Howland/Baker - Jarvis
Johnston Midway same STOCK Palmyra/Kingman Reef
Rose Atoll American Samoa; Wake Island

Refurbish

NWHI - 1400 km², MHI 1200 km²
Guam NMI - present by others.

CCB GBI SATIRACK Co.

Greens - RARE IN LL Hawaii and Hawkbill - No documented interactions LL
Suganuma - Japan Marydele Donnelly -

FUND SLP

Strandings East Coast US Researcher ~ 8-27% of "strandings" (mortalities) are represented on the beach.

Photo where Cheryl

BASKING
west of Ali
Crozier Dr. We see turtles all the time in the water and
We live about 2 miles from
Bruce and I live on Crozier Dr. west of Ali
It is past the river and down Waialua Beach road which
We see turtles all the time in the water and
We live about 2 miles from
Thanks George for the info. Bruce and I live on Crozier Dr. west of Ali
Beach in Waialua. It is past the river and down Waialua Beach road which
turns into Crozier Dr. We see turtles all the time in the water and
crawl out tracks on the sand at our beach in the early morning before
tide washes them away. We live about 2 miles from
later, Nancy Hoffman 1/30/02

Need
Need
Need

HA
0.3.
2

BASKING
Crozier

road 3564 Highway 96016 SENFT JULIE
448-0209 734-7159 Best
EX 11 29

2-4-02 Jim TAYON Hickam
Monday Saw "L2" (12-10-01A ID) shell impact
old voice mail Jean Bennett former ATTORNEY call
235-3145 779-8609
2-11-02 Amy WALSH - 484-2646 visiting w/ 6 year old son

Cheng Executive Center Hotel Room 3912
Tel: Sheraton Waikiki

2/4 BT 931-8408 "about our tank" "anything
we can do to qualify to get our turtles back"

Theme: Partnerships / Collaborations / Coalitions / Capacity
Building / Information Exchange.

STATUS DESCRIPTORS: "IMPROVED - BUT STILL THREATENED"

Title of WPRFMC
Turtle Meeting =

"STABLE"
"Low Numbers - UNCOMMON / RARE" i.e.
unchanged based on Available Historical info.
"UNCERTAIN"
"Low Numbers - most likely continuing
to decline."

USE THE INTERNET - EMAIL - AMAZING capacity
to communicate - collaborate, if used effectively.

NOAA/NMFS STRATEGIC PLAN: * Build Sustainable Fisheries
* Recover Protected Species
* MAINTAIN Healthy Living
Marine Resource Habitats

Conpos - "selected study sites within your stock -
a commitment of years".

- Need to know Hatchling Production! (Survival in nest)

"Nesting Numbers are Climate Dependant"

"Who else is taking the turtles?" i.e. FP/Fishermen
Poaching, Eggs
Hatchlings

NIGHT BASKING?

Thanks George for the info. Bruce and I live on Crozier Dr. west of Ali
Beach in Waialua. It is past the river and down Waialua Beach road which
turns into Crozier Dr. We see turtles all the time in the water and
crawl out tracks on the sand at our beach in the early morning before the
tide washes them away. We live about 2 miles from Haleiwa Ali Beach.
later, Nancy Hoffman 30/02

Need
Need
GO

GT RISK - Loss of FFS HABITAT \leftarrow NEED

30

5 Feb 02 ^{need} Digital video of interviews w/ turtle
 Tuesday Fishers - Elders, etc. + video document a Hunt.
 Nancy Fitzsimmons - nuclear markers - Allows
 genetic profile of individual animals.
 Nuclear results in (NGBR & SGBR) to
~~need~~ not be different.

(9) Peter Cragg + Observers Ama Samoa
 - Nancy looked at loggerhead samples from Fiji
 - Combining specific discipline science
 discussions with local officers/biologists.
 + language problems.
 - Cultural turnpovers (Lumpus) of mangrove
 biology staff.

(10) NAFS tag website Working Group - GALS MILANI

(11) Kolinski Machevelian = define =
 "Movements and foraging ecology of turtles taken
 by pelagic longline fisheries"

(12) Joint Region ec chain Lumpus Bruns
 (2) "Captive rearing and release experiments using
 modern tagging technologies"

(3) "Interview elder turtle fishers to
 Record TRADITIONAL knowledge on digital video, for archiving"

(13) KARLA (4) "better use of those populations where
 recovery success has been achieved -
 better promotion and recognition of success
 stories"

6 Feb 02

Wednesday Mark Hamon
 George TETO - Vanuatu
 Take turtles for special occasions
 Take at special places

AISAKE \$400-500 for large green turtle
 150-200 Hawks nesting Annually. Fish. Green 20-30

(16) Community BASED \rightarrow

Wobasi
~~(17)~~
 Veronica sat track plot

(18) Fresh Elt stores for X
 AITHE cones

(19) 25295 Track N
 VATULERE
 need EMAIL follow up

(20) Go to VISIT OGASUNGA

(21) KAMEZAKI Transmitter

(22) slide PARTNERSTH/ COLLABORATION

(23) Techniques convert to manual simple plain like JW necropsy (send to Alberto)

(24) meet EMAN KITTY
 KATY
 "T"

Rhoda = ^{new El Estero} rhodadeveyra@edsa.com.ph

Rhoda = 8/18/02 ID 19589
photo of deploy? Philippines Turtle IS.

31
+ 19588
never transferred
she still has it

(16) Community Based

SPREP TAGS / SPREP DATABASE

Motisi
~~17~~
Veronica
sat track
plot

Presented by Carolyn Robinson
Peter Williams - contracted by SPREP from SPC
marine turtle by-catch - LL & purse seine
Western & Central Tuna Fisheries. 83% when observed
"official turtle tagger" cap ← Tagging Fisherman program

~~18~~ Fresh
El Estero,
for x
Astrak camera

Working Group Reassemble -
Recent happenings Put graphics on web site -
Track maps, etc.

~~19~~ 25695
Track
VATULELE
near
EMAIL
follow
up

Produce
Nick - hatcheries Manual MTSG
Dutton - Line transect aerial surveys

(20) Go to
visit
OGASUNGA

7 FEBRUARY 02
Thursday

(21) KAMEZAKI
transmitter

SeafDec - sum of ASIAD
Tags made and distributed.
SEASTAR 2000 - sat tracking Japan Thailand
* Diang - Singapore - need to Malaysia
SeafDec

(22) slide
PARTNERSHIP
COLLABORATION

eReusa Hitipow - Papua Indonesia
Limpus - no hatch success -
Ronde - 100 thousand green nesters
Buddhist temples?

(23) Techniques
manual
convert
simple
plain
like
w/ necropsy
(send to
Alberto)

(24) read
Zug De Paper
TO Craig
+ video
of necropsy

Thailand - Certificate
of "Their Turtle" -
King & Queen Birthday etc

(25) Meet
EMAIL
KITTY

Theo ISAMU (Palau presentation)

Jeff Semmoff presentation: 46 years generation time.
"Tally counts"

To Neg Geo. 32

Honolulu Academy of Arts

Need - Turtle Literature Packet TO Ruth U. Plastic Bird debris

2/6/02 Wednesday Julie Foster - in charge of family Paradise Cove representing Campbell estate. Ilihan Hotel 222-8998, 689-3816

I left her a voice mail - asked for mailing address

2-6-02 Wednesday AJA Roso 5th grader 254-1003 320-2 Molo Street AIKAHI Center KAILUA, HI 96734

STATUS OF SPREP = 22 countries, 4 "metropolitan" areas ^{USA, Canada, NZ, ?} Customized Conservation ^{French, Mistral}

Chelonis Published 33 index sites

Test Sem. of presentation: 10 - increase 6 - stable 17 - decline 33 33 - 14 have FP 33 - 29 ³² 23 countries

presentation: JOB open - (21) countries (Pitcairn pulled out) Oct. 2002 RMTCP review SPREP \$20K year for turtles.

7 Feb 02 Thursday

8 February 02 Friday YOWAT - Incidental Take Working Group Popups "SITED" The one that came off to date, note IF it died and breaks apart at surface floating nothing - eaten by predator

25 Leatherback models

26 Print Trunks Put on office walls

27 Place Trunks on TRAX web

What Council can do: Promote funding for marine turtle conservation. Convene workshop on Recovery Plans Hire Coordinator

locate places of incidental take currently not known Liaison & Communication - Scientific. Turtle biologist on Council. Acknowledge doing job on back 5 (P) full time job.

See Bju densi 11 FE Monday Jaw SE Milan

Need = Need =

Model

Patrick Chung Yoshi Suganuma Semiwoff BAS KB Kirstin Bobb CS Lumps

1600's disco 1830 25M 1876 JAPAN sent 130 people 1879 Fishery NATING Turtle 1910 40,000 1939 3mow US 1945 occupied to 1968 1973 START agard Hatchi

present

See Bjornstal density dependent ^{Inagua} Hawaiian green sea turtle, ^{weed in my job} simulation model, ^{list 33} 11 February 2002 workshop #

Monday Mike Laws introduction, "learn how to fly the model"
 Jaw ① Simulation models event predictive.
 SE ② Competing risk model.
 Milan ③ All Models are "work in progress"

5-8 TO
 Recruitment

20 years for captive ^{Released} green,
 need = other citations i.e. Neithamer
 need = update strand sex-ratios,

- Hurricane impact cause movement - Relocation
- Larger population, more movement will be seen
- Kaimu / Palapana Bk sand - Volcano Land

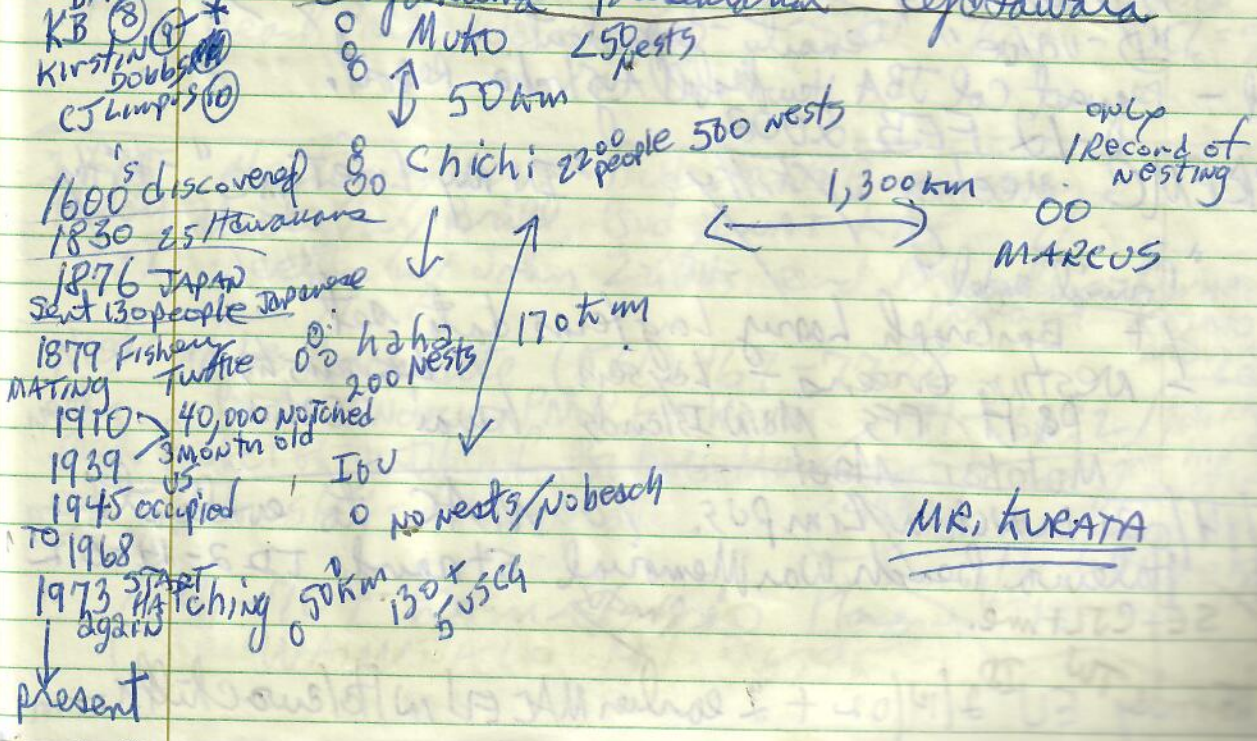
Model - Effect of algal "Hurricanes"
 ACCOUNTS for "meta-population" or special structure - 4 habitats.

Patrick Chung
 Turtles could be taken

- Yoshi ④ *
- Suganuma ⑤ *
- Seminoff ⑥ *
- BAS ⑦
- KB ⑧ *
- Kirstin ⑨ *
- Bobbs ⑩
- CJ Lumpis ⑪

"300,000" turtles

Suganuma Presentation - Coprosawara



MAWAMI RYU 19th 650AM X-100 tag
CITIZRUV 23rd 845AM

need Mike Coyne

11 February 02 ^{Hawaii model} 80% pelagic - 20% benthic
Monday 25% shuffling in any one year.
less so when Teuchof benthic habitats are near/at capacity.

13 Feb
Wednes

12 Feb
Tues.

Empirical evidence of recruit rates needed.
ID how long ago a turtle recruited.
Impact of WWII military etc. Recruit
my publication list marked up. "New indices"

Need into RBAV book

sGBR (questionable = Milan)
8000 year west = ~1,000,000
of that. More than = ~10,000

14 Feb 02
Thursday
NWHI T

Tape of Capia audio tape.

weights - need SKM

need - xerox AEB's

need TW

18 years Reproductive life (after maturity)
"D-value" Density-dependent

15 Friday
Friday "Hil Be

need - Request Col JBA New South Wales Report.

12 FEB 2002

WPRFMC Meeting w/ Kitty "In my Lifetime" - Kitty

2/15
Friday Me Me

Council Model

+ BarGraph Larry Long term data set

- Nesting Greens - Laysan Lisianski
P&H FFS Main Islands Hawaii Oahu
Molokai Maui

Need Mike Be
need Pocher
need Kolin

2/14/02 Lunch w/ Limpus. TO MAC to evaluate
Halena Beach War Memorial strand ID 2-14-02
SE+CJLT me. Photos

? (41-

2/15 Friday TW ID 2/14/02 + 2 earlier MAC EV in Halewaochill room

need Mike come thesis ~~need~~ Isotope analysis Color of Plasma ~~KAB~~ Yellow ³⁵ = 19 plants
 determine if the turtle is a new recruit.

13 February 2002 SE, GB, Jeremy _____, and Brooke S _____
 Wednesday to kBay to collect algae - AOL shallows - Halophila, Acanthophora and Gracilaria s

Marks Reef - kapilafica ^{onset}
 Retrieved Data logger ~ 8 ft. # 30944) Flushing
 Deployed Tibbit # 493 663

14 Feb 02 9:15am Meeting w/ Milani (1) Phone of Aikane on CD
 Thursday (2) ATLAS of Hawaii TO Milani (3) Yvette web site (4) Historical NWHI Take TM Synopsis (5) JAW methods paper (6) Section 10 application (7) Murakawa word of hard copy (8) Scan of Hawaiian Archipelago TO Milani
 (9) Final kmz habitat
 need two necropsy manuals for LIMPUS.

15 Friday 02
 Friday



"Higgins" SLP release at Kaiona Beach Park, Waimanalo. SCL=70.9 CCL=75.0

2/15 Friday Meeting w/ Louisa Bud re FPR new money.
 Meeting w/ Brill, Bud YONAT KRF
 Meeting w/ John Zarbus and Brenden-Bernacles
 Holland Kewalo Marine Lab

Need Mike Bressette (561) 467-7726
 need Bob Inouye PMRF - Kona 471-6632
 need Packet of turtle info for Bob Mounz
 need Kolinski - follow up call. photo of hid turtle

? (41-704 KAMANAO's Place WAIMANALO, HI 96795
 Marseilia Kona 41-639 Mekeast Waimanalo, HI 96795

36

HOME 505-0537

BARNACLES

voice 539-7300 Secretary 7300

Eastern Head JVP VHS

Tuesday

2/19/02

50K 539-7320

Brendan 7318 (381-1786)

They took barnacles from some of May captures + 2/21/02

ID 2-19-02

need Diana 637-6619 Peconic Bldg yellow tent KRF
Halewa Alii

Thursday Cars/bld meet re hires & new \$
2/20/02 PM 2nd meeting

wednesday

TURTLE TOOK 29 DAYS TO EAT

captured ARNOLDS

2-19-02 KBAY ONE SE, GB & Regina fura 4 turtles for 6
Reef 42 Rethred #43 KRF #93

Tuesday

Logger #77501 Deployed Logger #93

need TIDE Chart + ID 2-19-02 Strand on Coconut Island - TMRP/Blind
to KRF. MAC EU; an d Chilled necropsy by TW 3/5/02

① ID

2/17 Sunday Mrs. Scheman side - Night ~9 PM LBR GB to Kawaiwi Canal - turtles along edge
but still uw. Moved off slowly from flash lights

3/7/02 Thursday

2/18 Monday LBR, GB, DB, PB to Kawaiwi - right-of-way side
Holiday Sunset, ~2 turtle heads seen

3/2/02 need KAWAKAWU Rd McGregor Pt MAUI
2250 Kihei 96753 ID 3-2-02
Saturday M. Gregor Point off shore Excess buoyancy ~65lbs

3/8/02 Friday

nearby photo saved seen
Maui Dive Shop

Dan Saunders cell 280-4690

MOC - switch board operator Alice 281-0527

Jason - Friendly Charters P.O. Box 1441 Kihei 96753
a cell 281-0527

Friday eve 3/8-8

3/5/02 Necropsies AT HACTWA w/TW

Tuesday ID 2-19-02 (former EU at MAC) - Coconut IS. KRF

② ID olive Ridley Long Line Trunk NO. 004 50

Photo at Hawaiian Cement - Hoku "Adaptability" 005 50

Turn Left

3/6/02 Tagged 6-18 month old SLP (year 2000 hatch)
Turtles at SLP 8 AM

Eastman Koda Chrome FILM 7252 16mm
perforated both sides
VHS cassette (old) URSULA

World Cafe suite
1130 Nimitz
MARCH 4
38100
Jimmy et's

Hawaii French Frigate Shoals Need for Limps

- A. lat & long for each island
- B. Nesting numbers (females/yr) ^{representative} by years for each island AABS

Tower
5264400
585-2877

All other nesting islands with similar data.

① ID Pearl Hermes

② 3/7/02 Thursday Halawa Necropsy
Copperhead LL653 set 09
0202B SCL 60.5 LAJ T0001

4-12-02
Fedex pickup 581
#8309-0745-8066
ST18 TO Cheng
ID 25360
Telovics 471797

422-0548 SATO Travel

3/8/02 Friday ST18 & 3A calls ID 19608 TO Cheng
Telovics 469308
12 on / 48 off. Fedex # 8309-0745-8239
(previously Fedexed 4 Elastomers)

Friday EVENING
3/8 - 8 hours "ON" tested ST18 ID 22175 in Bachyred Hanaula

3/8 Report via Mike Osborn SLP that Jimmy BEVAWA
Saw SLP sat tag while byaking 637d Hawaii ko, Dnie
out Hanaula channel portlock UNIT 4 Honolulu 96825
Turn left - about halfway to Rocky shoreline.

Bones
hook
line

2-20-02 Release of 2 ML SLP turtles at
Wednesday Kamea b.P. Numerous pictures taken.

HIRAGANA Characters

ちつる

ちつる

CHIZURU RYU

まなみ

manami RYU

Need
to
X
Give



PENGHU
Museum

"Gods, Ghosts, Graves and Golden Turtles of Taiwan"

* FOR 2-26-02 Turtle Sacrifice CEREMONIES *

22-27
Friday week

FEBRUARY 2002 Continental FL I to Guam
Guam TO TAIPEI CKS.

3/10/02 Took 4 small rice cake turtles
Sunday from 2/98 Penghu, 1 larger rice cake
turtle 2/02, and 3 rice cake fish
to Bamboo ridge into the sea
2 AM.

3/12/02 EU of Mavi FD 3-11-02 male 145lbs
OLOWALU - RICK HAWKINS - NOAA

① fermented food
TW ② dehydrated ③ huge MAS (gen) mousele prepared salt
Hokawa Photo of oral

Hawa
3/1/02
tele

3/1/02

3/6
Wed.

3/6
Wed

3/8/02
Friday

3/11
Monday
8 AM

3/12/02
Tuesday

sent

Hawaii Skin Diver Mag. 1733 Dillingham Blvd.
Honolulu, HI 96819

Need
Steve Dillie

3/1/02 ^{need sent} Lei Calderon 541-3083 interested taking
telecom in volunteering on Maui - egg counts, Referred to Gyms

3/1/02 ^{need} Limpus hono 617 3245 4056

3/6 Wed. voice mail Road Venderbult (415) 488-0370
EXT 106 wanted 35 recovery plans I offered
him to FR driver

BRIAN DeRamos Hawaiian Cement 483-3358
Betrice 3/7/02 005 photos taken of
the truck "005"

3/6 Wed. Referred by Regina Robert Johnson staying at
75-624 Alii Rd, APT 106
KAILUA-KONA, HI 96740
^{not receiving} ^{Actual}

Turtle on rocks near "Salt water ford" Another turtle
swimming near it. Tel (916) 826-4303

3/8/02 ^{Dried} AIR Mailed 3 MOUTH samples to Dennis Russell;
Friday
① ID Flipper Amputation 12-14-01 KaloKO
② MOUTH ID PIT 423C 64A 22 KALOHO 12-14-01
③ " ID PIT 410C 33367 " "

3/11 Mandy Stranded Turtle Mill 12 Olowalu
8 AM Rick Hawkins NOAA agent, (562) 547-2333
^{Depeker}

Fedex leeches Incoming Sent 3/11/02 # 833080177038
Foley-Florida Received
Helmer

3/12/02 M. "Ozka" Aikawai Harbor Marua 941-1536
Tuesdy Turtle w/ tumor seen close to wall by
Timaron "Free Spirit" Resting on bryton.
SE & GB went there - no turtle present.

3/12 ^{sent} ^{Need} 4622 Amblerwood, Bruce
Victoria BC V8Y 1B9

3/12 Another caller Same Turtle - Request SSG.

40
13 MARCH 2002 Maui Ocean Center to Release 6 SLP

wednesday subadults - 2 w/ VHF transmitters clear water
Accompanied by Stames, Tammy Heather Doyle (239-
Merrine La B

3/14/02 ID 3-12-02B ACTUAR
Thursday Hehwa necropsy
TW 17551

Both eyes blind - tumors; large granulomas
in liver. Thick jelly serous fat.
Photo w/ TRINITY "CURIOUS GEORGE" T-shirt

Jeff's Taiwan pictures = 01 = Cheng/Balazs praying; 02 Cheng Balazs # BREN
03 GB, loose Chen 04 Same as 4 but w/ Jeff. 05 Chen GB Hsuan, store turtle
06 = Lunch at old cafe. 07 Cheng/Balazs lottery tickets 08 Balazs
2nd Magistrate bench 09 = GB/Chen w/ 8; 10 = GB Jeff lottery
11 = GB Chen old MAZU; 12 GB Chen children; 13 = Same as 17 but with Teacher
14 = GB shopping; 15 = GB/Chen lottery; 16 = Hsuan/Chen/GB every

3/15/02 Friday GB & Bob Morris to KRF to examine Dornoch
turtle, ^{healing} hole about all trats left, photo.

3/14/02 Thursday SLP to fit tag/examine 5-5LP ML returned
turtles with Bob Morris and Gregg Levine

3/18/02 Fedexed reports to Zug # 8301-5868-9173
+ Eckert Warren's stickers # 8291-8984-2820

3/18 Monday Bob Morris came to lab to discuss paper - Nodules.
+ brought 3-15-02 ID# Small green deep scars by jaw hinge.
lethargic, no tumors. Soft belly moderate to severe ^{enlarged}

3/1/02 Fedex # TO KRF, Sent Terry Work necropsy materials
TO COL LIMPUS

✓ DE ✓ ✓
- Motus JA
Admin
Pict
Area
of g
3/18
3/18
Brandy
3/18
19
T

from
Fedex
3/19
Fedex

- ✓ Defenders
- ✓ Jaws
- ✓ ATB
- ✓ Hawaii
- ✓ 3/14/02

3/14/02 Meeting w/ Milani Thurs. (4/12 for 2 days)
 3/15/02 " " " Friday MATS
 - separate Component for Jacks - hitchhiking Not needed

(need)

- Methods
- JAW Report
- Admin Report
- pictures
- to Milani
- check website!

Run-Time Version of Madonna

Milani

Area of growth + people of growth sites

- Need - ① Paul Becker NIST Charleston (843) 762-8503
- ② Carmen "Livid" 938-4791 Hilo

3/18/02 Fedex # 8291 8984 2500 (leaked - neither could be refuted)
 2 - STG TO Delonius Brenda for Refurbish
 From Zandy Buch B. (units purchased by BAS FPR)

3/18 Brandy Fedex # 8309 0745 - 8000 Taiwan 0402
 Hsuan fen letter Thurs by 6pm 3/21
 [pick up 620]

3/18/02 SE
 started TIDBIT Logger # 493659 for Kawaihae
 19 MARCH 2002 KAWAIHAE TRIP
 Tuesday

logger deployed: 8 hrs. in hard sunlight off outer dregwater, 3 caught scoop net near boat harbor enticed w/ TAKO & NO precast types. all w/ pleats. No indication of their being ML turtles. Genetics taken on one. leeches removed from two (not saved)

Felix to Jim Casey # 8301-5868-9200

3/19/02 Florida leeches from Mike Bressette grant write
 Fedex D.C. core sample TO Dutton w/ Tommas
 3/20 # 8291-8984-2441

Looking
Bready

GLASS
you're a fine girl"

Phone _____

Company USFWS-REFUGES

Address KILAUEA POINT LIGHTHOUSE

KILAUEA WEDNESDAY State HI ZIP 96754

SE = Peak 3/22
 SKKM = 130
 20 weekend
 87 Peak
 67
 99
 30
 176

"In my
Lifetime"
 "Nig"

21 MARCH 02 Depart for KAHULUI, MAUI
 Thursday
 ALGAE Collection, Brooke and Sara came
 from UH-Hilo (Kaela McDermid).

SAW
 foot
 horrible
 mixed
 turtles
 +
 sharp
 re-turtles
 eating all
 Codium

- (1) Codium collected in intertidal zone along beach east of Kahului Sewage Treatment plant. Also Delamansia
- (2) Hypnea Musiformis collected at rocky point toward KANAHUA Beach Park
- (3) RD Maalea - Right of way (H?) collected Ulva and Bryopsis Cladophora

3/22/02
 Friday
 need (stew)

3/22
 Friday # 25T
 sent with
 MAC AMP
 3/22
 Friday
 ELA
 ID 3-25-0

3/22/02 FedEx # 827346554447
 PIT 4236357248
 Kawaihae "non iturium"? sent to Dutton
 (Shin Biopsy & Blood Culture)

3/22 Hall
 Friday
 3/22 Bo
 nig

shfrivite@hotmail.com
 277-0822

3/26 Hall

27 MARCH 02 Lecture at Kilauea NWR Depart 5pm
 Wednesday w/ DARA depart 6:25 pm
 9 AM - 11:30 am Lecture ~ 40 Attended - Travers
 and new ones. FRAN (old timer from Dan Morrissey era)
 Copulation seen from Pt. a few weeks ago. No nesting at Atherton last year
 old timer said their "entirety" history of nesting at Kipuka and
 Atherton. Drove to Hanalei/Honera end of road.

3/26/02
 Question ST h
 shedding w/je
 nesting 3/ve
 of 0 - EV's
 Tumor - Soft
 Virus - Fish
 into water? Con
 3/27/02 Vol
 wed. Drove

"IN my Lifetime"

Symposium presentation: TITLE =

"Diving in the Dark" Fearful vs fearless
"NIGHTTIME Nutrition" nearshore
evidence for nocturnal foraging
by green turtles at
"HOWHOWAI"

3/22/02

Friday Neuropiles in A2 - 8 greens
(Photo of Shark bite turtle)
need Hawksbill - GI TO KILLS?

3/22
Friday

251 PM Nick - DOCAEE

Katie (MARCUS - intern)
637-8518 see p.44

ROY WASSER
637-5200

at 61-231 Kam Hwy near
turtle w/ hook in flipper

MAC Amputation 3/25 Monday

61-225 Kam Hwy
Haleiwa, HI 96712

3/22
Friday

FLANORE KAWANAKOA 554-6361

Live Turned Turtle on kby Sandbar

ID 3-25-02 Monday

USE KUALO BP. male & MAC. Chelonibia TO ZARDUS

3/22
Friday

Hallie Gardner voice mail (213) 798-9853.

email list to her

3/22

Bob Worshovers re Paul DAVIS
Bo La Raton Night Diving
Night-Docile (561) 750-2082

3/26 Hallie Gardner re send email information FP

3/26/02

Met with Bob Morris to examine Dermis turtle
LEANAUI BP ID 2-14-02

Question: IT KRF (2nd injection) - several remain large tumors
shed injected one week ago. Some starting to "melt"

melting & loss of EV's 3-11-02 ID Alamoara at KRF - missing FF
Soft shell - necrotic skin sloughing, emaciated. To A2
fish line inside?

Consider: STANDING capacity for FWS Kilaua planters.

3/27/02
Wed.

Volunteer Apes tracks/early AM r's sleeping on beach
Drove to Poipu beach. Attack Boy HKI 3/25 "Suking" eye
DIRTY OCEAN FROM DAYS OF RAIN. down at noon

3/28/02 Sent

16.5 lbs
NOT Tumors

1-800-Anxiety

Authorized
Rx.com

12 noon
BAS
4/4

FD
3-21-01

Feder# TO Terry Shakestyle
w/normal boat Harbor Feder#

lifestyle
800-407-

3/28/02 ID 60.2cm SCL
Maui Makua speared hole - DOA
TO A2 freezer. Floating upside down (5)
picked up by me

3/29/02 Feder# 8309-0745-8180
for pickup 4/1/02
pickup# 32

4 st 18
cloth hats
+ other attach
supplies

TO I Shawn
Chery

Saturday

3-30-02

ID 3-22-02

see page #3

CCL = 65 x 61

SCL 60.2 x 60.0

LH

422E6F150A



RH

423622473B



New Moto tool =

3B 3rd lateral L & R

Release 3:20 pm Halewa Aii Beach Park.

Swam off vigorously. Print photo of outlet Dr. Morris.

559 Bud Graves

8 pm

Aii Bf

3/30
4/1/02
Sent

66-279 Halewa Rd 96712
637-2042

on 1-hour

no response
needed by Cody.

4/1/02 TO KRF w/bob Morris examined
Monday and photo Dermep progress - Astunshing
week 2 of second Dermep injections.

Need -> Swate/w JOANN TO See SLP release at Halewa Bf w/morris

-> BJ - Sheraton - Status? ✓

-> JWK/KK - NO

AE

send
Joe
TA

Hotel
C
MTS
B
Monday
Night
APR
*M
need
April
1 Dec
TO
April
7th
April
Sunday
Paris
-S
-C
-A
-u
-M
-N

12 noon
BAS
4/4

Renaissance Miami Biscayne Bay

Borrow
D.G. model
from P/40
45

(305) 374-0000 1601 Biscayne Blvd

Hotel Res. #807 974 88

Central Resem 800 468-3771

Symp. Reg. 459

MTSG, Run 424

FAX (305) 714-3811

Jane =
Betty Jane =

Bob Wershoven = (561) 750-2082 home

(561) 395-5031 work

Monday
I Night
VIA SF/Denver

APRIL 2002 Miami 22nd Annual Sea Turtle Symposium

ARRIVE 4/2 5pm Miami Room 211

* MTSG EC Meeting 1230pm - 4/3 Wednesday

- US Voluntary Contributions - #1K TO MTSG supported Finis #2-3K coming years
- Alliance IN Region - GIVE TO OTHERS IN SP / TO SPREP? Pacific Islands - SPREP - others? i.e. Technical Assistance

West AFRICA (RVC) Freley / East Pacific J + Rachel
Sue Miller dismis / Pacific Islanders Appoint 4/7/1
cochairs (dealing w/gov)

Sunday 10am - MTSG General Meeting

April 4, 02 Lew Ehrhart - PP black edges fading into blue yellow letters
Dean Bayley - 4 out of 5 (Back one scale) Tell Schroeder
Tom Wilms / ELAIVE

Request
Karen Eckert DATABASE software Balazs
WIDECAST cite Schroeder BASE
Antenna project
need C turn message
First track

April 02 meeting 9-10am
Janette Wyshew - Anatomy Manual

April 02 MTSG web site IUCN - mtsq.org April 22

Sunday - Burn copies of Janette CD + gent copies Hard copy Request

Paris / Send Jayde Freley WPFMC proceedings + LH Reports
- Send SDRs TO Denise / A few at a time.

- List of STIPs
- Angela - PP green head side view - chopped meat
- Western Sahara - W. Africa - NO projects there

send Mike Coyne - BAS He's waiting
Jacques FP materials - TELL BAS Hedely/Karen
Translator - French - English - Barbara

AFNA 48 Symposium
ASIS

connected to Nicholas "Sound Science" graphic
Patrick Book - Hawaiian / other languages

"working w/ new PARTNERS"
MANAHI - MTSG Pac. Islands

Plotkins former Regional Members - web for Pacific Islands
Pan - list server etc. C. turtle.org Address etc. site

Fukuyo Matsushita Jean
Pebble - hemelanema OTIOTU (?)
"Leather Back turtle"
Michelle Gilbreau - graduate MTSG appmt

Anyone Rev - Spanish MTSG + leather back CD on tape
Sat. together PLATBACK -? Cynthia suggested.

Seminar status - green/blue global map + Request digital
- FP website MTSG website

nod Jeanne Hawksbill questionnaire
NORIKO = (203) 668-9273
Chelonia Research Institute (407) 365-6547
+ cturtle message

Dr. NANCY Mettee DVM
NSM ADELPHIA.NET
FP Biblio (561) 334-7319
vet obtain postal send literature + manual

used TW Manual + Eldestmen TOJ/Hoyt
Request Copy of Extended Abstract Submitted - Cynthia/Cathi
- Patricia Zarate Bustamante Galapagos late July
book 6/6? TO Inver?

Send Reprints Sabine
Valentine Lance The Zoological Society of San Diego saddle cover to questions

Send email P. bellio
Catherine Bell - Cayman Islands
Curtle Apology - phone, theme
- SNAPPERS - * KAREN ARTHUR - POSTAL = provide JAN phone ect
K. ARTHUR @ MAIL BOX. UQ. EDU. AU see Russell and B. L. 25
Send Allison McLombe Polovina ET ALI
MARK Hammond MTSG?
MARC Rice "DIURNAL"?

7200
ASTIS
Send Pritchard Patrick Books
TO + Nori
Chelonia Research Institute
401 South Central Ave
Oviedo, FL 32765

emails
Send
re 2/8/01
SLP Release

* SH
* J
* VIT
* H
* E
* EM
* MT

2200
ASI Symposium
Miami

Need Robert Schmidt - student names

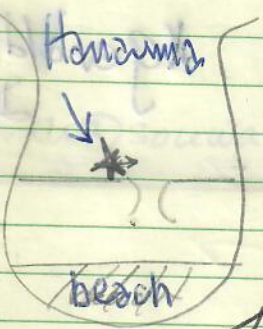
Send Pritchard Patrick Books TO Nori

Kiki Dethmers
Dept. of Env. Studies
U. of Nijmegen
PO Box 9010
6500 GL Nijmegen
Holland

~~sent~~ ~~Adyana~~
FP paper + 2 vgs etc.

kikid@sci.kun.nl

Chebrian Research Institute
401 South Central Ave.
Oviedo, FL 32765, USA



- Hanavma Bay
- Feb 14 Thursday
- ~ 2 pm
- white sat tag
- 5 in ID # 24185?
- right side of animal had white ID #
- no fear
- antenna there
- ~ 4 m of water

Larry Rowley Student
Kristen Hart

Boyfriend
Will come to Hawaii in Nov
Bycatchment

emails sent re ZUG
SLP Release

Duke Univ Marine Lab
135 Duke Marine Lab Rd.
Beaufort, NC 28516
kristen.hart@duke.edu
252-504-7571

Joanne B. McNeill
@noaa.gov

TW Meeting - FB Accept? KYRA: ^{send in alcohol} White Cell Counts; Copy of Abstract;
PARASITES Monoclonal; Karen Arthur; FFSPP; FFS biopsies;
SERO Epidemiology - Klein; VACCINE - KYRA; Vanessa.

- * Sherry Efferly - Jeanette CDs + manuals \$5 each
- * Joanne BRAUN - McNeill - Tag Retention poster MTSG chapters photos
- * Vit. A and E - Karen FRUTCHER FP
- * Holloway Thesis? email her.
- ETika Ruperi - Fiji Send Email / Aisake - 5714?
- EMAIL KATE MORAN Drive w/hair send ZUG
- * MTSG - Jennifer Gray email her ~~Send ZUG~~

- Dutton Poster VHF w/ Janner?
- Suzanne Rother - Travel order - Account code
- Selina Posters - "Uncertainty"
- Coyne/Semmens - diver observations
- * Craig Moneypenny *Craig@whitney.ufl.edu* → *Send DAILEY & MORRIS + TW + Aquino + Parker diet*
- MAIL KAREN ARTHUR TW Necropsy, MTSG, MANUAL *PT LOUISIANA*
- Russell & BAURS, ZUGETAL, Gregg

K. Arthur
 * *k.arthur@mailbox.ufl.edu.au*

* *Gerald Sostav*
Jepel
plasma
FP vs nonFP



UNIVERSITY OF FLORIDA

Craig G. Moneypenny, Ph.D.
 Postdoctoral Associate
 The Whitney Laboratory

9505 Ocean Shore Boulevard
 St. Augustine, FL 32080-8610

Tel. (904) 461-4029
 Fax (904) 461-4008

E-mail: craig@whitney.ufl.edu

Jelly fish
travels

The Zoological Society of San Diego

* → **Valentine Lance, Ph.D.**
 Senior Scientist, CRES

Sebinex

Post Office Box 120551
 San Diego, CA 92112-0551 USA
 Telephone: (619) 557-3944
 FAX: (619) 557-3959
 e-mail: lvalenti@sunstroke.sdsu.edu

4/9

Charles Darwin foundation

SSH get
Patricia Zárate Bustamante

Bióloga Marina - Marine Biologist

Proyecto Tortugas Marinas
 Sea Turtles Project

Departamento de Investigación y
 Conservación Marina
 Marine Research and Conservation
 Department

pzarate@fcdarwin.org.ec

✓ Puerto Ayora, Isla Santa Cruz
 Galápagos - Ecuador
 Casilla 17-01-3891
 Quito - Ecuador

(593-5) 526146/47

(593-5) 527013 ext. 3

www.darwinfoundation.org

Trail
Adress



Catherine Bell

Special Projects Officer
 Department of Environment
 Cayman Islands Government

Postal Address: P.O. Box 486 GT, Grand Cayman, Cayman Islands, B.W.I
 Street Address: Marco Giglioli Building, 580 North Sound Road, Grand Cayman, B.W.I
 Phone: (1345) 9498469 Direct Line: (1345) 2444174 Fax: (1345) 9494020
 Email: Catherine.Bell@gov.ky or outnaboot@wildmail.com

Dr. Samantha
SAMANTHA

Historic Turtle Kraals Museum and Educational Center

CAPT. TINA BROWN
 Director
www.seaturtlemuseum.org

Historic Seaport
 200 Margaret St.
 Key West, FL. 33040
 305-294-0209

KAMEHAMEHA OHKOKU

Hukuyo Matsushita DVM

1680-77 Souwa Buil. 2F Hazu, Sagara-Cho, Haibara-Gun
 Shizuoka Japan 421-0523 Tel/Fax 0548-52-7117
<http://www.wbs.ne.jp/cmt/kamehameha>
 e-mail: fukuyom@mwc.biglobe.ne.jp

need 5/9
TS
 4/9
 4/9
 Tues,
 4/10
 JON



2002 SEA TURTLE SYMPOSIUM Miami, USA

~~05-2-19-14~~
T 128-0823 (ZIP)

2-19-14 NISHIARAI

ADACHI-KU, TOKYO

JAPAN

Fukuyo Matsushita

Kamehameha Ohkoku (NGO)

JAPAN

Address

Send

Email: fuku@souwa-pl.co.jp

4/9 Telecon w/ Jan Lansberg

Dr. Glen Shaw - g.shaw@mailbox.uq.edu.au
National Research Centre

for ENVIRONMENTAL TOXICOLOGY

- Nick Osborne PhD on human effects

- Angie Cooper effects on fish stock

- UQ Jack Greenwood Principal Supervisor

→ Judy O'Neill USA

need still UQ

Meet w/ Thierry work hRF 3/9 Tuesday

TS Fibre report FFS June 2001, need

4/9 Dominique Howarth

① Aubrey Kelley

② Andia Fluxus

927-2371 cell

Beth voice interview

4/9 Tuesday - Photos of Dermis Turtle
Tues, hold in week. Oclosca removed only 1/3 gone,
the rest wasn't "melting"

4/10 Telecon w/ Beth Flint Re of Turtle Camp East.
JOANN KIMWA - Aii concerns 626-4449

25360 Deployed East Tahiti 5-5-02

Tested

ST18 in Btch

Y/HD ST18 (7299)

25360

Worshaven (561) 750-2082

Chris Machowski (954) 899-8416

West Palm Beach

Breakers Hotel 2 km of beach

Bob's Survey - Deerfield Beach

take Hillsborough Rd

to home

FL 95 to Commercial

LFLand. go east to AIA Right

then left on Palm Ave.

ATLANTA TO OAKRIDGE MEK

Large Turtle seen off Little Beach, Maui entangled w/ fish line + down Throat Joe

4/10/02 Michael Moore 891-0199

need

Sent 2752 B OHINA Street Kihai 96753

was going to try and cut it off in the water.

4/16/02 ID 7298 tested ST18 in bitchy AED

11 APRIL 02 KBAY

Thursday GB, John ZARDUS, Shandell + took 2 Bites of mole under ledge
2 captives - 1 - Kapapachoy

1 - A.O.L. A Recapture sticker

Fishing TALES (Mike SAKAMOTO) Ackerman & Black Productions

Sent P.O. Box 715 Kealahou, HI 96756

4/12/02 Holo Holo Charters - KAUAI ♀ 335-0529 Friday 1-800-848-6130 Boat saw a turtle tangled in net? Live gave GPS. P.O. Box 50940 Eleele Shury Co. HI 96705
owner - Kevin Miller

CAPT. Mel Willis

Ocean users tel 639-5795

4/13 DLNR Fonda Miles 3/4 ALAMA Buoy shallow 15' deep

270 lbs turtles 30 yards from
no green net green net 30 yards from
mean type heavy high buoy haul net

4/13/02 b-SSG Regina brought 29/16 turtle to MAC PAM KBAY

4/18 Temperature Logger Stowaway sent to MANA CAW

4/13

253

need

4/15/02

to BT5

4/15/02

Monday

4/16/02

Tues.

4/23/02

Tues.

ID 4-16

17 April Wednesday

Miri 4/18/02 Thu

24 April Wednesday

4/13 on ~~Apr 13~~ 14-22 April DA-JIA www.owzytc
25314 25315 877-4

AS Vanessa Lepi Met Soon presentation
April 1 April 5^{EECB} April 11^{insrvant} symposium staff
need [Give 13 Defense] May 30th TURN IN THESIS
(3) Temperatures in Nests call 952-0035 or email

4/15/02 Fedex TO Telonis 8223-9316 1968
by Jim Richardson. Photos 514 Antigua returns
Print and digital of all.
ID 8455 429426 9/3
ID 8456 429443A 9/3
ID 8552 429426 9/3
for GB

see page 53

4/15/02 SE & GB took another double sign/penet bucket
Monday to Halawa ALLI beach park and isolated at
west end. Man Michael the 2 parks men (Eddy +
helped)

4/16/02 Necropsies² EU AT Halawa T.W.
Tues. ID 4-13-02 KAHALOU
ID 4-15-02 AOL Sand Bay (picked up at hmas)
+ ALASKA green (black) turtle. (Print pictures)

4/23/02 or 4/22 11 Freezer turtles held at Halawa
Tues. ~~now~~ necropsied by SE & Me (WAIANUA
Hunksbill)

ID 4-16-02 HAWAII EVAN Scherran
picked up by GB & SE TO MTC.

17 APRIL 2002 KAHALOU BEACH PARK
Wednesday w/ Jeff Polovina - 20 captures (3 are tag recoveries)
Turtles (a few) basking for 3 years

see BORABOR Lagoon Photo Meridien Hotel
Miri 011 (689) 432409 PASCAL FOUQUET
4/18/02 Thursday (689) 605112

24 APRIL 02 PUNALUU - anterior eye Biopsy 10/10/02
Wednesday w/ Yonagaki for Terry Suter
GB 16 captures (7 new, 9 tag recoveries)

4/17 Tue
52
and
Kamey
met
olive

KAREN ARTHUR's sister (626) 794-7957

April 18 Alaska Necropsies T.W.

① Necropsy due LL turtles (61.8 SCL)
LL0718 LRLT001 TW17558

26 March 2002 L.O. Hole in Tongue

olive ② DAN-T001 olive 38-X 35-X ♀

③ 2/03/10 (61.6 SCL)
JKB-T001 381 LL0725 set #6 olive

④ Black green LL0693 2/03/20
RWK-0001T print pictures

All of skeleton saved. + meat for Maui Tiger MOC

Longline = 24

Date	Contact	Location	Contents	Tumors
4/27/99	ECF-T019	LL0253, Set #10	middle intestine (1 of 2)	0
4/27/99	ECF-T019	LL0253, Set #10	stomach (2 of 2)	0
5/27/00	JXW-T009	LL0301, Set #008	stomach	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (1 of 2)	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (1 of 9)	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (2 of 9)	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (3 of 9)	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (4 of 9)	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (5 of 9)	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (6 of 9)	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (7 of 9)	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (8 of 9)	0
11/20/00	LWB-T001	LL0358, Set #6	stomach (9 of 9)	0
8/23/01	JAM-T001	LL0523, Set #11	stomach (1 of 9)	0
8/23/01	JAM-T001	LL0523, Set #11	stomach (2 of 9)	0
8/23/01	JAM-T001	LL0523, Set #11	stomach (3 of 9)	0
8/23/01	JAM-T001	LL0523, Set #11	stomach (4 of 9)	0
8/23/01	JAM-T001	LL0523, Set #11	stomach (5 of 9)	0
8/23/01	JAM-T001	LL0523, Set #11	stomach (6 of 9)	0
8/23/01	JAM-T001	LL0523, Set #11	stomach (7 of 9)	0
8/23/01	JAM-T001	LL0523, Set #11	stomach (8 of 9)	0
8/23/01	JAM-T001	LL0523, Set #11	stomach (9 of 9)	0
3/20/02	RWK-000T	LL0693, Set #11	stomach (1 of 2)	0
3/20/02	RWK-000T	LL0693, Set #11	stomach (2 of 2)	0

Unknown = 1

Date	Contact	Location	Contents	Tumors
00/00/99	Bruce Wing	Auk Bay (NMFS Lab), Alaska	stomach	0

4/15 - met Wlek ①

4/25 met w/ Mike Gilbreath ①

4/26 Friday TO MAC - Examined 2 Dempsey turtles + new Kawela Bay

\$371.02
Nancy

Bulank
"Su
See

4/22

as, I have not forgotten but was temporarily lost in the void of
finals, etc. The transmitter removal dates for the Jumbo Bay turtles
were:

PPN011 9-13-01 (Pari said there might possibly be pictures of this one,
I will get back to you if that is the case)
PPN058 9-14-01

Connect 3/31
4/25/0
Thurs

Vol 16

#371.027
Nancy

May 7 LL observe

24-30 July
TC5286 Rec. Locator
Hong Kong

United TO 5/4
53

"Swimming Along with sea turtles in the Hawaiian Islands"
Seeing and Saving (Hawaiian) sea turtles [in the Hawaiian Islands]
Talking story with ^{NASA} Dive Tour [Folks] operators

4/22 Fedex # 8255-0812-6209
Package 1 = LL pelagic green samples to Denise
Package 2 #8323-9316-2004

was, I have not forgotten but was temporarily lost in the void of finals, etc. The transmitter removal dates for the Jumbo Bay turtles were:

PPN011 9-13-01 (Pari said there might possibly be pictures of this one, I will get back to you if that is the case)
PPN058 9-14-01
PPC947 9-30-00

See p. 57

MTSG EC Report for Pacific Islands Region - Major Events and Future Actions April 22

- A major meeting on sea turtle research and conservation needs was convened in Honolulu during February sponsored by the U.S. Western Pacific Regional Fishery Management Council. Over 40 invitational participants were involved from Southeast Asia, Mexico, and the Pacific Islands.
- The Regional Marine Turtle Conservation Programme of SPREP (South Pacific Regional Environmental Programme) based in Apia, Samoa has been hindered by scarcity of funds and personnel. Currently only US\$20K per year has been available for funding turtle projects in the 21 member nations and territories of the Pacific Islands. The Project Officer Mr. Job Opu has been struggling to improve the situation. A meeting of the RMTCP is planned for October 2002 in Samoa.
Members service update contact info www.Ivsn.mtsg.org
- Satellite tracking of two hawksbills was successfully carried out shedding new light on post-nesting movements as a means to promote heightened awareness hopefully leading to improved conservation.
- Pop-up satellite tags have recently been deployed on nesting leatherbacks in Papua New Guinea.
- Pelagic longline fishing out of Pago Pago, American Samoa has been growing and some steps are being taken to monitor and mitigate turtle by-catch.
- Heavy human hunting mortality of nesting green turtles has been documented during a research survey in French Polynesia.
- A major veterinary health assessment of leatherback turtles is being conducted in the Pacific Region. *field neuropathology*
- Simulation population modeling of several species of sea turtles is being conducted in the Pacific Region.

George Balazs
gbalazs@honlab.nmfs.hawaii.gov

Correct 3/31/00

4/25/02
Thursday

the voltage check

Fedex # 8323 9316 1990
to Denise 3 SDR's
99346 ID 22183
99-344 ID 22181

flight # 465
ID 22182
99345 ID
see 19

Wildlife Computers Connect 3/31/00
#8323-9316-1979 SDR's ID

4/26/02 Fedex TO Denise: 99-343 221880
99-349 22279
99-350 22328
99-351 22329

Moto Tool
"6"

NOAA Enforcement
Paul Newman - Sue Wilbur 541-3074

Judy Otto - PCS 587-6273
845-1060, 521-9479

New

42362
Barcode

ST-18 and SDR transmitters that should be in Georgia

ID Code	Telonics ST	Date built	Notes
07298	18T	apprx. 12/1/00	battery reconnect
07299	18	apprx. 12/1/00	
19581	18T	apprx. 12/1/00	
19597	18	apprx. 12/1/00	
19599	18	apprx. 12/1/00	
19604	18	apprx. 12/1/00	
19605	18T	apprx. 12/1/00	
22535	18T	apprx. 12/1/00	
25358	18	apprx. 12/1/00	
25359	18	apprx. 12/1/00	
25360	18T	apprx. 12/1/00	
22151	18	7/19/99	Test 4/26/02 OK
22168	18T	7/19/99	Test 4/26/02 OK
22175	18T	7/19/99	Test 4/26/02
22270	18	7/19/99	Tested 5/1/02
19607	new TAIWAN		
22180	SDR	3/31/00	
22181	SDR	3/31/00	
22182	SDR	3/31/00	
22183	SDR	3/31/00	
22279	SDR	3/31/00	
22328	SDR	3/31/00	
22329	SDR	3/31/00	

sent to Telonics 5/1/02

ALL 7
Jaws for Voltage test

5/1
Send To
wc
to
Rebatter
99-346

Fedex Tracking - #8323-9316-1980
ID 22535 -> TO Telonics
ID 7299
Delivered 4/30 10:53 AM
A/29 TO Brenda
5/2 Tracking 8317-6279-1046
19597 Tel No. 469304

Moto Tool
"7"

422E
Barcode

ST14 IDs could be 4800, 4801, 4805, 24192, 24194, 25692 or 25695

PAKAD
5714

PAKAD

Bill need

Mesters - Palmyra Telephone wife - Metua
011-682-37-684

4/26 6 PM
Friday

APRIL 19, 02 Friday SeaLife Park w/ Bob Morris ^{Brother - wife} and ^{Gregg, 2 vet students} ⁵⁵ SCW
 CAPTIVES
 4/19/02 WT AXIAL lateral CCL SCL SCW

photo tool
 "6"

Size & TAG
2606 11.2lbs 13.3cm 13.2cm 38cm 35.1cm 27.3cm

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

- Not going to MAUNA LANI -
 - not eating pellets !! -

new (LH)

(RH)

42362C0073

422D563138

2607 WT SCL CCL AXIAL lateral SCW
 photo tool "7"
 15.5lbs 37.6cm 40cm 15.6cm 15.2cm 28cm

Going to MAUNA LANI - !!

new (LH)

(RH)

422E3A2B0A

42374A3360

4/26 6pm voice mail kitty, I called back 745am 4/29 Monday
 Friday 522-8220

56

size TAG 4/19/02

19 APRIL 02 SLP Friday
SEA LIFE PARK CAPTIVES

Z602

WT	CCL	Axial	lateral scw	scL
16.7lbs	41.9cm	15.9cm	15.6cm	31.8cm 38cm
	46cm			

Moto Tool

8

Going to Mawa Lani

new

LH

RH

422E7A1D38



422F1D1E42



size TAG

Z611

WT	CCL	Axial	lateral scw	scL
15.325	40cm	15.4cm	15.2cm	27.5cm 37cm

9

Moto Tool

Going to Mawa Lani

new

LH

RH

42346E262F



423257190A



19 size TAG

new

4

4/29 Cloud

4/29 Se telecom salt M

JA=L86SPQ

Taipei 6/24 FL827

19 APRIL 02 SLP Friday

Size Tag

WAG9 WT CCL AX LATeol sch SCW
4yr old 15.8lbs 38.5cm 15.5cm 15.5cm 35.5cm 27.1cm

CARAPACE ulcers

Not going to MAUNA LANI

PANDA=FRLSNM
7/5/02 57

VDBZMI JA 60K

24 MAY Friday

FL647 PS 519am WAIT-6148

1 JUNE 1030pm FL56

No Moto Tool Applied

#10

(LH)

(RH)

new

422D654851



4135690C2C



4/25/02 ordered
"Cloud" 1-800-336-1917

Leatherback cgv page
from Big Box
around RFF 4/02
ID: LL0200 Set #4
LEV-T020
4-07-98
Leader wrapped tightly

Caught 13.2N, 165.7W

SCL=70.3

SCW=46.8

CCL=77.5

WT=98.0

4/29 Sent to Judy Otto - Palau Conservation Society
Box 1810 Koror 96940

MTSC Techniques Manual; Saipan kids Book + Natl Marine
Revised Issue

58

4/19/02

Friday

White Metal Detectors - 800-321-0697

from Mike Osborn

19 Area

Twin Is. Hawaii 8-10' ft deep

Keleo Kwan Trainer Saw turtle

w/satellite tag 4/19/02 IT WAS EITHER 24185 or 24186 SLP sat tag releases.

4/30/02 Visit by Diong - Am practice attaching ties a transmitter block in A2. Send Denise wrapping tools (2) original attach paper, (3) needles, names.

4/30 Tues. ID 19607 Telnet Sys # 420399 (Green color pigment) STIP 120M/48 OFF TO Cheng Fedeh # 8309-0745-8033

MIKE/Bev Fraser

Send Patrick Ching book Tel: 325-0223 96740 "SHEILA CHEUNG" 16% CS 11/3 BAKERS

張章雲 DR.
Assoc Prof C. H. Diong
 BSc(Hons), M.S., Ph.D., C.Biol
 Head, Natural Science
 Natural Science Academic Group

NIE
 NATIONAL INSTITUTE OF EDUCATION

1 Nanyang Walk Singapore 637616
 Tel: (65) 790 3888 Fax: (65) 896 9434
 DID: (65) 790 3808
 E-mail: chdiong@nie.edu.sg

An Institute of Nanyang Technological University

Date: Wed, 01 May 2002 09:38:14 -0700
 From: Denise Parker <Denise.Parker@noaa.gov>
 To: George H. Balazs <gbalazs@hnlab.nmfs.hawaii.edu>
 Subject: Re: SDR voltage - summary

Argos ID	S/N	4/30/02 Voltages	5/1/02 Voltages	summary
22180	99-343	6.820	7.037	GOOD
22181	99-344	6.696	6.820	OK
22182	99-345	6.727	7.037	GOOD
22183	99-346	6.665	7.006	Suspect
22279	99-349	6.727	6.882	OK
22328	99-350	6.789	6.944	OK
22329	99-351	6.820	6.944	OK

In summary - 1) 22180 and 22182 batteries are good - voltage is at 7 V and testing voltage during transmissions are stable (voltage doesn't decrease) and within a good range - so these are the best SDRs.

2) 22181, 22279, 22328 and 22329 batteries are ok - voltage is not quite 7 V and testing voltage during transmissions are stable (voltage doesn't decrease) so they are ok, just not optimal (Wildlife computers suggests they may have a shortened transmission time) - These should be used soon or batteries will need to be changed.

3) 22183 - I have a question out to Wildlife computers on this one, although the voltage reads around 7 V, voltage testing during transmissions decreases with multiple tests, which would indicate the battery is not good any more. I'm just waiting for a confirmation on this from Wildlife, but I would think this particular SDR would need a battery change.

HIGH SURF 4-29-02 SOUTH SHORE

5-2-

5-3
Hala
w/To

5/3
Friday
need
Tell
I've
notified
T.W.
P. Morris

4/30/0
need
fole

5/6 T.G
email

5-8
Wedne

John
to
Kitty
5/

mail # 4801" ordered by Pilcher at Telones

Live OIL 59

5-2-02 Fedex # 8309-0745-8055

ID 4802 Tel # 370084 9/3
TO Andrew Smith Palau, + E/Astones
+ Supplies to Attach 2 units

5-3-02 Friday

Halewa, Neerapsy - ID 4/16/02 Halewa
w/To.W. Eve'd ID 5/1/02 Halewa

5/3 Lunch w/ Brian Joseph, Wayne, MD SLP Re: pellets
Friday need Tell I've notified T.W. + Morris
① Contract to raise some turtles for me
② Return of 12 mainland turtles
③ Waitiki Sherton tank N=12 at 5 facilities
Dallas World Aquarium = 2; Brookfield = 4; Minnesota Zoological Gardens = 3; Columbus Zoo = 1; Oklahoma City Zoo, Park = 2
CCLS, Dates they went there.

4/30/02 ID - SLP tank algae dried sent to D. Russell for ID.

need Foley / Redlow - poor body condition = EMACIATION - do cases occur in FL?

5/6 Telecon Lance Milbrand (760) 434-1114
email filmed contracted to NGS

5-8-02 Meeting AT Council Re: proposals - Peter Craig
Wednesday 11:30am Jim Cook; PAUL DALZELL - Limpus
Kitty, Pokovina, "ENABLE" people. - Eckert + Harsberger

bottom flat to Kitty

5/7/02 Tuesday Release at Kawai'i GB&SE
Right of way side, Kawai'i Bay strand.
"WE" Motool each side. Dermex injected
L&R jaw tumor + eye.

RHF 422F0C4758

LHF 422F247068

http://fact.gwu.m.c.ed.v/Tumor Harsberger

KAPOHO LIST - Set Net/Rope; Dive Lights; Video

Camera, Video of TMA turtles;
 Fishing stickers, Specimens,
 Temperature log; signs; Mosquito Repell;
 Decaff; Syringes; digital camera; metal sign; GPS; macc
 Rubber Gloves; Scoop net; data book; loggers; YSI probe

5/17 → Domo Leave Meet w/ Domo FWS 5/19/02
 5/18 - P.O.'s Thurs
 6/12 - Applicant

Applicant
 KAEMAN KIPPIT worked with
 - COL. Campus
 ZOLTAN - Domo's Husband

5/6/02 Taylor Wharton spoke to Shaw
 Hawaiian Ocean Tours Koko Marua
 100' depth? Turtles on eyes - bumps into divers

5/9 Voice Mail Diane Drigot 257-6920 EXT 20
 Thurs Meeting 5/23 9am

5/13 outbounds By Fedex:
 Fedex TO KAMEZAKI + supplies
 Telonis # 469325 ID 25358

Monday 12/48 SKIN DEEP 235 WAIANUENE 935-5554
 TATURAI 118 PONAHAHAWAI 969-3188

Sunday 12-18 1966 32 TOTAL RAINBOW FALLS 11 FURNEAULANE 961-2621
 May 02 KAPOHO Besch Lots

29 Champagne Land (1 FP) [1 Mawalanu 7/98 = TAG
 4 Blind Inlet (3 FP) [1 Adult female = TAG
 Teicher 51 PM FAX 329-7588

5/11/02 "Jack Dive Locker 325-6681
 Sunday "Large fresh dead hawksbill on the bottom
 SAER pool just outside harbor"
 dive shop MAILING = 75-5819 Alli Drive Kona 96740

1
2
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11
12
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14
15
16

5/20 Monday
 5/20 Monday

9 AM - 12:30 PM

15 NATIVE Hawaiian Trainees

61

LL Observer Training 5/7/02

Video done by ERIC Lucinda Knapman & Tuesday
Cathy Coulson.

- ① Wilene Yau
- ② Doug Lopes. (Molokai) - Kevin
- ③ Delilah Dee Bife. - WAIMANA OAHU
- ④ Kahikina Kaawaloa
- ⑤ John Glushenko
- ⑥ Sonny Place - (Molokai)
- ⑦ Jeremy Bissell (NOAA) OBSERVER
- ⑧ WANE HAKUHI ♀
- ⑨ Wifford Lee (Molokai)
- ⑩ Bronson Kalipi (Molokai)
- ⑪ George Lessary
- ⑫ Michael Dan Kalae Clark (OAHU, MAUI)
- ⑬ Aron Kananani (Waimanalo)
- ⑭ Hugo Afamasaga (Honolulu)
- ⑮ Taulaai Jaatafuga J. (Honolulu)
- ⑯ Kippy Puaa (Molokai)

5/20/02 Mailed Mauna Kea Pond algae to
Monday Dennis Russell for ID.

5/20 Monday Holua Necropsies w/TW

ID 5-8-02	Baldwin	Shark	Shin Burns
ID 4-24-02	KALOHO	Amputations	
ID 12-28-01	H28, KALOHO	evacuate	
	8715 Kiholo	Shark Bites	Pit removed

olive 5-18-02A bellows