

Keoki Balazs

Honu Scientist



Very kind of you to offer to take me up to the North Shore; I'd love to go but on one condition: that you wait until you have to go up there for a another reason and don't make a special trip.

Aloha

6 au s ay.

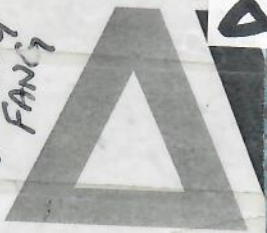
(808)395-6409
GEORGE BALAZS

100 Sheets • 200 Pages • Wide Ruled
7 1/2 in. • 24.7 x 19.0 cm

MISS NOR
Toos for K
808-286-2899

2 of 3

CHANG CHING FANG



THE BEST OF FANG 2002 COLLECTION

張清芳的



George & Linda Balazs
992 Awaawaanoa PI Unit A
Honolulu, HI 96825

• Karen Rosa
Fish and Wildlife Biologist
Field Response Coordinator
Pacific Islands Fish and Wildlife
P.O. Box 50088
Honolulu, HI 96850
ph: (808) 792-9400
fax: (808) 792-9581

As is so often the case in nature prevailing physical con-
ditions, though giving character to place, do not account for cri-
tical characteristics of that place. Environmental extremes, brief
in time but intensive in effect, are the true determinants of such
physical landscapes.

DAILY LOG

70

12/23/06

46290C1335



7

4709765375



ZK01

LH new

462919221F



8

ZK10

RH new

46293D7E5F



LH new

46287D7A40



9

ZK11

RH new

462847641D



LH

462868111F



10

WF51

4628774465



LH

46292E0515



11

YT06

RH

4622776B50



462902276E



12

WNA01

4629072D04



46287A3A46



13

YT34

6

46221B421B



Dec 23, 2006 KRF
new

Existing
SIZE I

LH
new

470B257A1A



(1)

ZK09 (LH)

RH
new

452B0B211D



YT71 LFF
WM76 RFF

LH
new

4526603C7C



(2)

12.7 SCL ZK07 (LH)
+2

RH
new

4523527918



Dec 24, 06 Sunday

LH

4524272A45



(3)

452A5F0D27



YS03
LFF

LH

45264E131F



(4)

WF01 (LFF)

RH

4529592946



46283A7C70

(5)

ZK03 LH

46283B5B6A



4628556622



(6)

46284D1324



YT 25

72

74

12-20-2006

46284F033D



4629223707



YS20

15

46222C067C



46290F6F1E

WF53F3

16

4629200D6F



4628754C44

ZK04

17

4628563B29



46283B4803

YT18

18

47096C674E



470A070B29

ZK05

19



470A066F5D



467D0B1773

ZK08

20



470C4E5E1E



470C727813

YT36

21



470C495E61



467C17056A

WM03

TANK B

KRF 12-26-06

(1)



470C5F4B21

WF72



470C7C5644

(2)



470C60472E

WF67



4709664549

(3)



47053A200A

WG84



467D38677F

(4)



4709725F25

WF90



470B44012D

(5)



4709735F31

WF24



4709752970

(6)



470C732C1A

WG88



47097C2B07

(7)

470C7B1F27

YT50



470C5B7A23

(8)



470B414556

WF16



467C00745E

74

470B3C311D



470B1F5866

12/26/06 Tuesday
RRF

WG99

9

10



470A113A70



470C64186E

WF34

12/27/06 Wednesday

1



470A001C25



470B5D0944

WG 35

2



470D172755



470C682537 NOT IN fully - recheck

WG 95

3



470A18374C



470A0E4276

WF 59

4



470B466E7B



470B3E0210

WG 08

5



470962191E

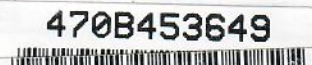


470C3B7154

Swollen
Cloaca

WG 45

6



470B453649



470C3B2367

Swollen
Cloaca

WG 12

KRF

12/27 wed

06

7



470A42270F



470A7F3F03

YT 48

8



470B2D2C64



470C57660A

YT 88

9



4709722149

470B237E6B



YT 60

10



470A195F64



470965236E

YT 04

11



470A70164D



4709684662

WG 96

12



445222140F



44546D6469

WT 02

13



443A2A4A17



4454397622

44397E784C



4454144D56

WT 13

14

WG 31

12-27-06 RE Wednesday

(76) (15)



445239481C



4438433946

Swollen Cloaca

[Smallest of all]

WF 46

(16)



4453795A53



4452466F20

Swollen Cloaca

WM 2

(17)



4452156C49



4452730B23

WG 4

(18)



445419701B

445257152E



WJ 7

(19)



4439775573

443A29440C



NOT fully in check

YT 74

(20)

44525B0A40

4439705873



YT 10

(21)

4452063239

4439706452



Swollen cloaca

FEMALE

WG 49

(22)

470A477407

470969751C



Swollen cloaca

WF 49

(23)

470B5A3D5C

470B542558



WF 12

(24)

470C690A6B

470A126361



ZK 6

Palmyra Is from
Atoll KATE McFadden
12/27/06 FedEx #8597 -4099-5729

Wednesday 3 fecal (insect) samples (split) to
Dennis Russell UAE

- 1) ID = 2006-10-04 AMNH PAL-093
- 2) " = 2006 10-02 AMNH 145251
- 3) ^{small} ~~quantity~~ 2006 10-20 145252

BALAZS
Marine Turtle Research
NOAA NMFS PIFSC
2570 Dole Street
Honolulu, Hawaii 96822

Send
written ?
need ID

25

470A035150



47097F5A53



Y158

HONU BY THE SEA Sung by
Composed by (808) KRISTIAN LEI
JOHNSON ENOS 222-9989

"HONU by the Sea"

"Guiding far and free.

15 Navigating through the island chain
Its honu by the sea

When I'm lost I can always find my
way home,

All I need is the sun, the moon and
the stars.

TO guide me *There*.

TO take me *Home* Somewhere out *the
A honu by the *Sea*.

Guiding Far AND Free

Navigating through the island chain

Its honu by the sea

80

Dr. Beth Jen vet Tech Intern

12-29-06 AT SLP N=14

show and GB

EXIST

Friday
New fit TAGS

Paint #

① LH 470C2A223C

RH 470B2C4056


F4
pink

WJ2

② LH 470A39287A

RH 470A014A18


F3
pink

WG0

③ LH 470C717212

RH 4709741771


Female

F1
pink

WJ0

ETC.

④ 467C291C36

470B571641


(Not fully inserted)

M1
blue

WF3

⑤ 4709752136

470A114963


M2
blue

WG7

⑥ 4709667C72

47096C1350


largest of the batch
(6 centrals)

X1
white

YT3-

⑦ 47097E1C10

470A124156


X3
white

YT65

AT SLP 14
12-29-06

PIT tag for all animals

12-29-06
Friday

NEW
PITS

Paint #

Size 2
Existing Tag

LH

⑧

RH

467D097906

470A003543



(not fully inserted)

X5
white

YS54

LH

⑨

RH

470A4F5667

470969193A



M4
blue

YS56

ETC.

⑩

470C75521D

470A177856



X2
white

YT20

⑪

470A063528

4709676F2C



M3
blue

YT11

⑫

470B380E27

470A1F1730



F2
pink

WG63

⑬

470B5A3100

470A3D3359



shown

M6

WG71

⑭

470C61450E

470B233777



X4
white

YT21

END

82 seed

Principal Dancers

Chen Jiao	Chen Li	Guan Gina
Han Feng, Jonathan	Liu Nanxi, Nancy	Sun Wen Long
Yuan Yuan	Zhao Shan, Emma	

**SIGHT SOUND & ACTION /
LAW BROTHERS PERFORMING ARTS INTERNATIONAL**

5161 East Arapahoe Road, Suite 330
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Ph - 303-694-2789
Fx - 303-721-9878
E - dlaw@lawbrothersgroup.com
W - <http://www.sightsoundaction.com/>

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ORCR	SPONSORED BY KITV &				202BLA
VI 18	HONOLULU ADVERTISER				Q
ROW SEAT	BLAISDELL CONCERT HALL				A 29.00
Q 22	THU DEC 28 2006 7:30 PM				SEAT 22
202ABLA					
26DEC06					

483273126167
ticketmaster
get tickets at ticketmaster.com
NO EXCHANGE EXCEPT AS PROVIDED HEREIN. NO REFUNDS. NO REENTRY.

- On Fri,
- > Turtl
 - > YT95/
 - > WG81/
 - > WG60/
 - > AF01/
 - > YT67/
 - > YT71/
 - > WF77/
 - > WF18/
 - > WG54YS
 - > WF79/
 - > WF73/

Counts done on 11/3/2006

Blood diluted 1:100 in Natt & Herricks. RBC count done on 5 small square center. WBC count on 4 large squares unless otherwise noted.

Turtle	PCV	scL	TS	WBC1	Squares1	WBC2	Squares2	RBC1	RBC2
30 YT95/96	10.7	22		2.8	119	4	174	4	79
32 WG81/82	9.2	20		2.6	175	4	229	4	118
55 WG60/61	11.5	21		2.8	295	4	247	2	105
74 AF01/05	10.7	21		2.8	134	2	150	2	105
76 YT67/68	10.6	21		1.2	11	4	0	2	99
79 YT71/72	11.3	19		2.4	130	2	106	4	66
87 WF77/78	10.9	26		2.2	102	2	105	2	89
90 WF18/17	9.3	24		2.2	136	2	140	2	118
91 WG40/41	7.5	16		0.6	38	3	29	2	169
93 WG54YS5	9.7	25		2.1	60	4	79	2	122
96 WF79/80	10.9	20		2.2	127	4	141	4	92
101 WF73/74	11.1	18		2.2	127	2	194	2	107
				1.8	171	2		2	105

Note-double checked

16-26
PCV
0.6-2.8
TS

LFF

KRF

12-29-06

Friday Met

With Bob Morris

130pm

TO EXAMINE Swollen cloaca TWTS.

- WG 9P

- WF 4P

- WF 46 (Prior "S")

- WF 11 (Prior "S")

- WG 4P (Prior "S")

- WG 44

- WG 83

- WF 54 (Prior "S")

+ WF 82 / WF 87 ("77")

These 8 were seen to have

Swollen cloacas ^{MISSING TAILS}

"Tubed" through cloaca and

Antibiotic salve applied.

Small "plant particles"

out of many ^{cloacal} openings.

On Fri, 9 Feb 2007, Thierry

Turtle	PCV	TS
> YT95/96	24	3
> WG81/82	29	3
> WG60/61	27	3
> AF01/05	28	3.2
> YT67/68	27	3
> YT71/72	26	3.1
> WF77/78	32	3.8
> WF18/17	28	2.8
> WG54YS51	34	2.6
> WF79/80	29	3
> WF73/74	35	2.8

squares unless otherwise stated.

ote-double checked WBC

KRF
N=11

Date: Fri, 5 Jan 2007 16:15:
From: Thierry Work <thierry
To: George Balazs <gbalazs@
Subject: pcvs

Turtle	PCV	TS
YT95/96	37	4.2
WG81/82	30	3.8
WG60/61	26	3.4
AF01/05	25	3.6
YT67/68	27	3.4
YT71/72	26	3.8
WF77/78	25	4
WF18/17	30	4
WG54YS51	26	3.2
WF79/80	27	2.8
WF73/74	24	3

Thierry M. Work
Wildlife Disease Specialist

84

1-5-07 Friday

TAG NOS.

Bled KRF 11 w/ Theory work
vials for monthly

① WF78	4709765375	3 (2 MTRP, 1 T. WORK)
② WF74	✓	3 (2 MTRP, 1 T. WORK)
③ WG61	✓	3 (2 MTRP, 1 T. WORK)
④ WM08	✓	2 (1 MTRP, 1 T. WORK)
⑤ WG54	✓	2 (1 MTRP, 1 T. WORK)
⑥ Y95	✓	3 (1 MTRP, 2 T. WORK)
⑦ WFD1	✓	3 (2 MTRP, 1 T. WORK)
⑧ WF18	✓	3 (2 MTRP, 1 T. WORK)
⑨ Y71	✓	3 (2 MTRP, 1 T. WORK)
⑩ WG81	✓	2 (1 MTRP, 1 T. WORK)
⑪ WF79	✓	2 (1 MTRP, 1 T. WORK)

geo

M

1/
X-

SON
LIM K

GENTIA
GROU

FUSIAN
1937

*L/
1/8
Mon

1/5/07 Bled KRF SLP 45 turtles
Friday for DNA RBC and Serum

Chloramphenicol INTO MASS FROZEN

1/6/07 SATURDAY
Tetracycline doses given to left and right SHOULDER
42 turtles to be released
not given to 3 smallest/swollen
coccyx that were taken to MAC for
X-rays today.

1/4/07 Thursday
Voice Mail - George Atta Group 70
Purshw developer - Wanting to meet.
232-1983
753-7075

need
FACT
SHEET

DEPART

JAN 17

"HONOLULU SCREAMER" 597-8669

Local coastal
geo Magnetic Anomalies (905) 524-1257
Rinkw@McMaster.ca

Martha - Martin Hall 858-546-7444 (7046)

1/6/07 Saturday MAC
X-RAYS - including with BARIUM TUBE
WK46

GB, RM & event movies 1) STOP ALL FISH FEED

2) Record PPS

3) COUNT vertebrae
A) Dead
B) X-Ray

SON LIM KOK THAY
G44

> 2 on X-RAY FILM

Retired age 86 2004

<http://www.answers.com/topic/genting-bhd>

GENTING BHD Group

WF46

WF54

FUSIAN 1937

WG44

YS53

> 4 on X-RAY film

LIM GOH TONG II POH

1/8/07 10-11am Pride of Hawaii

Monday FIRST OFFICER RYAN HOPKINS,

on behalf of Captain KJELL M. NESTER

with Denise Hayashi & Chimaine P

DEPART JAN 15th Monday 8pm (BOARD ~630pm)

ARRIVE HILO JAN 16 Tuesday 7am

DEPART?

DEPART HILO 7PM TUESDAY - 9pm off

ARRIVE KAHULUI 7AM WEDNESDAY, Volcano 60 hrs

(86) see page 195

(760) 324-0100 Home Depot
Rancho MIRAGE

1/7/07 BRUCE telecon. ordered # washer WHD5R209
299 GE E155-570

1/11
#409733
42" x 25.5 Deep x 27W
EXISTING = 43.5 (36" + 7.5) x 25.5 x 29"W
JAN 20 SATURDAY
Delaney

PO 67574895 TEMCO GE 1866-433-5879
SCE - 69 cm, weight 100.5 lbs

1/9/06 Released ID 1-7-07 Waiānāi Boat Harbor
TUESDAY Ken O'Keefe "Rescue" left FF
fish line entangled. AKI'S Cove 4:15pm.
2 other turtles basking. "WAI" mototoo
L&R carapace.

Dr. Becca Yee
275-6247
84-721 Upena St.
Makaha 96792

AKI'S
Makaha

2-
ST2
1-11-

1/11/07 Thursday Lunch meeting w/ Ray Clarke, satellite tracking
Re Steve Kolinski dead in publishing / Ap date,
- Go to end points of tracking.
New Caledonia sat. track - loggerheads.
Hilite - Requesting assistance

1/12/07 Friday KIHOLE GB&SK
33 Captures (new = 14 Recaps = 19)

N=2 Fedex # 8597-4099-5230
Fedex to Dr. Cheng 1/10/07

Duty cycle = ?
ST-3 Refurbish ID 4800
1-8-03 Factory Telonics # "ST-3"
"KBA twin Reef Kewels spot GB dense"

ST 14 ID 19593 Battery 3-26-04
9/3 off
+ 1 Box Elastomer + cups
Brushes Sandpaper wide cloth

~~2- ST 20 Fedex # 859740995240
ARGO ID 41462 Telonics # 564350
1-11-07 ID 41423 Tel. # 563011
+ comprehensive supplies
spot used WPC sent 6/4/07~~

1/28/07 Sunday
"I can not change the course of the sea turtle. I can only watch what happens."

88

2006
SPACKETS

Shawn just pulled these numbers up for me. About 259 total cases for 2006 in our stranding database. 32 of which were line/line and hook 'Cause of Stranding' (= 12%). Of those, 21 were alive, 11 were dead (= 4% mortality).

5 SPACKETS
Frozen

see
p. 67-68

Turtle #3 June 9/06

Hatch Aug 4 - 16 trails counted
Aug 5 - 2 trails

Dug up Aug 8 106

94 ~~eggs~~ eggs uncovered
2 dead
2 released alive
11 Spoiled - unhatched

+
→

Marine Turtle Research
NOAA NMFS PIFSC
2570 Dole Street
Honolulu, Hawaii 96822

George Balazs

5 BAGS Remaining
Frozen
FEDEX

12-27-06 TO
DR. DUTTON and
colleagues

All Samples from KAAHALOA, (MOONOMI)
MOLOKAI - Green turtle nesting
Beach. Identity of adult
females unknown.

nest #8 - July 10/06 - Hatched Sept 10/06
dug Sept 13/06 82 eggs - 3 spoiled
12 " " " "
- 1 dead
Johnson

#13 Aug 8/06

hatched Oct 7/06 dug 10/06

77 shells + 2 undeveloped
live + released

Hatch #6 - 11/24/06

Nest #17 - 9/20/06

72 empty shells
3 unhatched
- (1 very small)

SPC TIM ADAMS:

(687) 26.01.24

(29)

Nest #16 9/6/06

Hatch #5 11/6/06

day 11/9/06

77 empty shells

3 unhatched

Total

1/31/07 Lunch w/ Bob Morris "Willows" in
Kailua - FP Ideas -

- Take from Jacobson report Lead C.C. Analysis
and do "whole 9-yard analysis" on just a few

- The sheer number we get for EU pathology etc
may be "distracting" for focus,

- PRR vs Virus

- Another culture lab

- Jim Casey - any turtle-related papers
in the Hopper?

- Alonso

- Ron Lu

- TW -- SLP mortalities, ML mortality

- Toxins/contaminants (Pine Field Chemicals -
Rise & Fall - 20-30 year lag filtering to
the sea?

(90)

TO PAPA

SUNDAY

1-14-07

MAKAI ANIMAL CLINIC

OTC DOSE LTR N=16

AL DOSE 2000 GLP BLOOD

ID

WT (lbs)

SC L (cm)

Size 1 Tag No. PRINTED ON COMPASS

N=17

N=17

N=16

YQ 34 10.1 lbs. 31.0 cm 0.6 2.0cc

YQ 36 10.2 lbs. 31.5 cm 0.6 3.0cc

WE 20 15.7 36.9 1.0 3.0cc

WE 17 9.5 30.4 1.0 3.0cc

WE 11 13.5 34.9 1.0 3.0cc

YQ 26 9.1 JIA SPOTS 29.5 0.8 3.0cc

YQ 27 8.6 28.8 0.6 3.0cc

YQ 30 9.2 30.6 0.8 3.0cc

YQ 28 12.0 32.8 1.0cc 3.0cc

WE 08 13.9 34.2 1.0cc 3.0cc

WE 10 14.4 35.1 1.0cc 3.0cc

2-10-07 TO HRF
Cross
Pit's Cooped put in these further

92

FROM
P. 90

1-14-07 (cont)
Sunday

MAE

YEAR 2005
SIZE CLASS
Blood

10

WT (lbs)

SCU (cm)

LQ

MAE

Blood

WE15

10.0

39.9

1.2

3.0 cc

WE13

13.6

34.0

1.2

Taken but
Not recorded

~~SPOTS~~

YQ 22

11.7

32.7

JOHNSON

0.8

PIT
E46

Taken but
Not recorded

29-07-07
TO K

WE16

18.3

38.2

1.4

3.0 cc

Wanted
#50

WE12

3.8

22.2

NONE X RAYS

3.0 cc

MASS SEEN IN
GUTS - COMPACTION

YQ 25

11.7

33.0

0.6

Taken
But not
recorded

Comments

Squirt: 2005 year class X-RAY 11A5J

~~11A5J~~

XRAY

POH
94

1-16-07 Tuesday

PORT OF
HILO LAB
GB
Mare Rze

LAST FOUR OF OLD PIT

Left Hand
New

size #1
Number only
NO INSCRIPTION

1	374C / ZK51	to be replaced	N=45	25
2	3829 / ZK53	in left hand		26
3	5150 / ZK54		ABOARD THE "PRIDE OF HAWAII"	27
4	6E7B / ZK55		NCL	28
5	0A40 / ZK56			29
6	270F / ZK57			30
7	6622 / ZK58			31
8	481C / ZK59	* Tail swollen		32
9	3A70 / ZK60			33
10	1F27 / ZK61			34
11	7840 / ZK62			35
12	74107 / ZK63	* tail swollen		36
13	033D / ZK64			37
14	3D5C / ZK65			38
15	200A / ZK68			39
16	0515 / ZK67			40
17	1C25 / ZK66	* tail swollen		41
18	311D / ZK69	* tail swollen		42
19	701B / ZK70			43
20	5E61 / ZK72			44
21	4B21 / ZK73			45
22	2755 / ZK75			
23	5573 / ZK71			
24	2C1A / ZK74			

END
N=4

LRB
GB
More Rice

1-16-07 Tuesday

Aboard the
NCL "PRIDE OF HAWAII"

	OLD PIT	Left hind new
25	3F31	ZK 76
26	2C64	ZK 77
27	140A	ZK 78
28	2149	ZK 79
29	164D	ZK 80
30	472E	ZK 81
31	5F25	ZK 82
32	5E1E	ZK 83
33	276E	ZK 84
34	3239	ZK 85
35	4A17	ZK 86
36	6C49	ZK 87
37	6F1E	ZK 88
38	6F20	ZK 89
39	5F64	ZK 90
40	2A45	ZK 91
41	4556	ZK 92
42	191E	ZK 96
43	111F	ZK 95
44	3A46	ZK 97
45	3649	ZK 98

Lat 19-20.05 N

Long 154-51.9 W

Sea Temperature = 24°C

ALL 45
Released 9:00 AM
1-16-07

* tail swollen

* close to edge / tail swollen

END
N=45

ALL Released 9:10 PM
Tuesday EAST Hawaii

96

W P.O.H

Marc Rice

NCL Pride of Hawaii

1/15/07 Monday

Depart Hilo 8pm

GB LAB
Room 8503

Board w/ 45 turtles 5:45 pm

1/16/07 Tuesday

Arrive Hilo ~ 7AM

Depart Hilo Sunset

outreach
1PM - 4:30PM
2 on deck

Release 45 Starboard side Deck 7 (60') 9-9:30pm,
3 baskets 15 each. LOCATION:

up-DOWN.

Proceeding to Kilauea

lowaflow. Very spectacular.

Departed ~ 11pm for Kahului Maui

1/17/07 ARRIVE Kahului SUNRISE

Wednesday flew Home to Honolulu depart

12:30 pm Hawaiian AIR.

1/18/07 Depart UA with LIN 10PM TO Palm Springs VIA San Francisco

THURSDAY Return A.M Thursday 1/25/07

YUCCA VALLEY

Milolii

Koduro

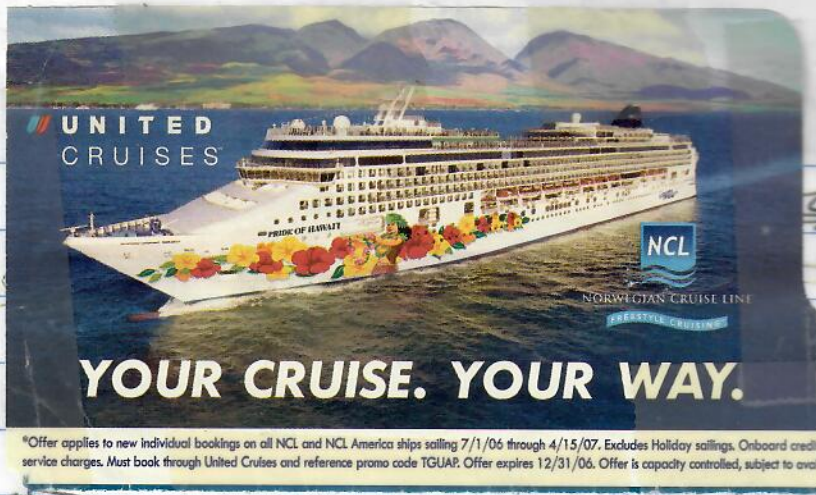
Date: Mon, 29 Jan 2007 15:18:52 -1000
From: Cody Hooven <Cody.Hooven@noaa.gov>
To: Marc Rice- HPA <mrice@hpa.edu>,
George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
Subject: FYI- dead turtle several weeks ago

Just an FYI-
Gil Kahele (with Paa Pono Milolii) called to report a dead turtle that was found
entangled in a gillnet several weeks ago (1/16/07) at Milolii Bay. The man who
found it (Elijah Lovejoy) is a diver from Hilo, and he cut the turtle loose and
left it on site. I sent literature and stranding contact information to both.
Gil Kahele
PO Box 7715.
Hilo 96720
987-7958

Elijah Lovejoy
elijahlovejoy@yahoo.com
929-7605

sent

~~sent~~
~~sent~~
~~sent~~



Staff

Need
Sent

Courtney McEachron / Cruise Staff
 c/o NCLA
 Pride of Hawaii
 700 Bishop St Suite #900
 Honolulu, HI 96813

~~Please~~ Please send photos of the two girls in the yellow flowered/blue shirt holding blow up turtle 😊

- ~~David~~ DAVID CORBETT - Chief Officer
- ~~Eric~~ ERIC MATTHEWS - CRUISE DIRECTOR
- ~~Kamana'o~~ KAMANAO PONO HATTORI - Hawaiian Ambassador
- ~~Chimaine~~ CHIMAINE POUTEAD

98

2/3/07 Saturday 4:30pm
L18 ST24+MK9

MT33 =

Need
Hilite

1-14-07

My friend's name is Melissa Dawson and she lives at 61-741 Papailoa Road. Her phone number is 637-7702 and she says it is fine if you park on her property to access the beach. I'll be going to Mexico January 22-30, so you may want Melissa to have your cell phone number in the event L-18 hauls out next week. Either you can contact her or I can give her your cell #, with your permission. (Sorry, I don't think she has email).

1/13/07

I was at Alligator's Beach at sunset last night and early this morning. Honu with fairly recent (?) white painted mototool "33" hauled out at 6:30 p.m. and was still up on the beach at 9:00 a.m. this morning... she is a very determined honu with cleanly healed, amputated front right flipper hauling out of the big surf.

EX:
PIT to

Act

Anne Trevor - women of the S.P. Islands
Possible the Answer to Saving SP Turtles from cultural
Extinction?
Plausible

#

<http://www.trackingkey.com/>

GPS Tracking with the LandAirSea Tracking Key

Orders can be placed online at www.vehicle-tracking.com

Need Additional Questions Answered?

Call us at 847-462-8100 from 8am to 8pm Central Time

Or e-mail us at sales@vehicle-tracking.com

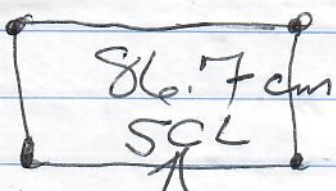
Memor
of
Gen

Need
Hilite

61.74
SATURDAY PAPALOTA Rd.
called ~ 130pm by Joanne 118
ON THE BEACH BASKING.
4:30 pm Boxed Turtle and saved off
ST24 + DRINKS

2/3/07
FIRST
PHOTOS
THEN

EXISTING
PIT tags 436321B65 LH
43E195E1C RH



BEACH
ASSISTANTS

Joanne Pettigrew
Chris?
Mike Woolley
Steve?

MK9
0700189

velvet B/K TOP Sharon McKardney
Tina Markel
Dennis Pettigrew

Access to BEACH through
DAWSON'S

→ EDUARDO ALBOR = SD owner

"Memoirs of
Gensha" Zhang Ziyi
Filmed Kiyomizu - Kyoto

Georg Li

100

FEB 10 - Gift JIA

HAWAIIAN VILLAGE - PATRICK BOOK ✓
DOLPHIN - MAZU ✓
GALLERIES

wed. TAIWAN JAL

Kagetto 27APM
Looks impossible!

Feb 28 FLIGHT 71 Seat 43G
1120AM To NARITA

MARCH FL Seat 44C To Taipei
6 FL 206 Taipei TO NARITA Seat 346
FL 76 NARITA TO HAWAII 302

TAIWAN
Needs List

#NT :- Safebox

Extra Print Photos; Photo album(s); TAIWAN Book(s); MAZU; Rice Calculator?

Taiwan map; PWF Brochures; MAZU cards/chops

102

February ^{Monday} 5-6, 2007

KAUAI? SINKAGE

Northwestern Hawaiian Islands Joint Science Symposium
Feb 5, 07

9 AM Monday Don Kobayashi - linkage to Johnston Atoll
"ocean layering" need "Super computers"
"Lot of Room on the Table" re collaborators.

9:30 AM Chris Bird "Spiti derived from single colonization from Japan"
Legend map - "Mokupapa" = FFS? Spiti "Management needed on island-by-island basis"

Brian Bowen "PARSIMONY network"
Archipelago PP slide bottom features Blue Background red stars
BW map of KAUAI

"Low sea level stands" - 10,000 years ago LAST ICE AGE
Steve KAL - genetics - coral depth diversity
"Underwater GPS units" - Plugger triangulating divers to GPS buoy to satellites
Reel 29 - FFS How many Turtles? FFS numbering system

KARL Meyer & Kim Holland
need Lower off PP scuba divers taking photos of ULVA ^{reef} ^{picture}
Lafrenoye vs Reef (by disappearing) day/night
Meyer et al. ULVA FFS
MEPS "BIOMASS HOTSPOTS"

Trophic Impact of TOP predators - email Karl Meyer

? Archived/Neof DNA Blood any thing
Turtle samples from Johnston

STACY PARTNER - FWS/DAR-DLNR

MD ^{Genology} ~~parties~~

MARC -
Send me ^{presented}

DATA Logger

* on week NC

Wende - Marcice
keahoo BH

* MASS mailing for photos

2/5/07 "PH TAGS" KARL MEYER (CONTINUED)

Monday ~~cont~~ Jeff P. - Longline impact - catching tigers at sea (GB - hence reduce predation on turtles?)

Rusty = "moving as individuals therefore more diffuse TARGETS"

TIGERS - "down to soon" ^{DIVING}

WHITLED

MARC Lammers - Acoustics

"EAR Deployments"

HA ^{Shows} map KAULA

"Sounds of Interest"

Acoustic Energy

Chuck Green?

- SWAPPING STRIMP
- FISH
- MARINE MAMMALS
- VESSELS

ended photo with hatching crawling to sea

Rusty - Oceanographic Processes -

LUNCH

Frank Parrish Seal Critter Cam

How Escort Predators - taking prey sought by seals
Need Frank

Jennifer SCHULTZ

Monk seal pop. structure

Microsoft (CSI) inherited from both parents used human forensics

NWHI MAP - (has page 36 in cover)

(104)

Mark Seal
Low genetic diversity

FEB 5, 07

JASON BAKER

Realized that
its Islands hadn't been mapped yet

Science
Symposium

Photos of nesters
of J. Springs mod
on face

! Need - P&H MS thesis!

Charles Litzman - MS diet based blubber Fatty
Acids

" Haven know if we have sampled everything (tray at)
target as ^{START} many as we can. HATCHLINGS + FILE FISH

Stacy

Copies of power
CAPTURES

need sea
1909 Bird Refuges

need " Longitudinal mixed-sampling
Pattern Recogn software"
LONGTERM DATASETS

~~Marjorie~~
need 55 acres vs 18 acres

Dave Johnson = Cetaceans

"Need to generate
Assessment"
"Stock
(To meet) for ESA MANDATES
MMPA

Comm
Feb
TU
AT
2/
WTh
T
JE
MT 2
MT 2
S
2/10
2/11/0
SUN

Commander Michele FINN + 2 other flight crew
Feb 6, 2007 G4 GULFSTREAM #38 million new technology
Tuesday TO 41°N AT 44,000ft

~450MPH 6.5 hours of flying - big loop north - dropping weather sensors 15min to drop \$700 each, Transmit back to plane,

departed Hawaii Air Service ~ 10am

Return ~ 430pm. Able to observe

and photo "North Pacific Pelagic Loggerhead Habitat" where our satellite tagged

turtle live travel

at "BABY MAMA POU" beach? sec p. 107

2/8/07 Release of 15 turtles

Wednesday Sea Life Park 11am - 12:15pm

1-2004 year-class

14-2005 year-class (2 w/ 90155)

THA = Mike Gordon Reporter 525-8012
JEFF KGM.B - 864 7633

MT 26 "JIA" = ARGOS ID

MT 22 "JOHNSON" = ID

SATURDAY

2/10 JIA LW 6-9pm
Geoffrey

Dolphin Gallery HILTON HAWAIIAN VILLAGE

2/11/07

SUNDAY KRF
w/ JIA & Geoffrey
(pictures)

jbooth@kgmb9.com

(813) 368-9722

1534 Kapiolani Boulevard
Honolulu, Hawaii 96814
A CBS Affiliate

Weathercaster/Reporter

Jeff Booth



NOAA Jack Frost

(106)

Low Pt
18 different seals
(9 molokai BORN)

2/8/07

WAINANA BAKER - Randy Wood

Bob VAIS

637-2635

68-173

766-37-7485

68-090 AS Street
504 E WAINANA
96791

Call that turtle went back in 730pm

2/8/07

Richard Forman - telecon about

Thursday sat. tag attachment

Office (687) 26 02 80

X Cell 687 79 18 11

Telecon
~ 6 days
later

2/9/07

Friday
disabled to RANIH

Meeting lunch Chouder House w/ WORK

Topics @ HONA - Time passage - continuing
presence of disease FP (same for Pukohu
FP - need) - (need) list of FP turtles, Idea of go to
Maui then return to kona with FP, but, it
doesn't "take" ^{NO} outbreak

(2) Florida report ^{AD 159} Pap, Jacobsen neurological
in Loggerheads (relate to boaboa?) We
take a few and do a lot - ^{FP} prevented only
5 a year we get.

(3) Culture - try another lab - ^{move} operations
(4) Bovine cell death / death in sea turtles
Human organ transplant - keep skin
organs alive for testing - culture FP

2/8/07
Thursday

2/13/07

2/14/07

2/8/07 #8323-9316-2070
 Thursday FedEx TO Telonics

Need SATO NC

2 ST24's from L7 & ID=
 Botm 6/48 (Sawed in to) L18 (Tel. # 561063) ID 22569

Foreign travel training web course
<https://doc.inquisiteasp.com/cgi-bin/qwebcorporate.dll>

2/13/07 Kiyoshibe
 KOBAYASHI, MARC, SHAM, Dading
 TUESDAY ERIN, Cammy, Stacy
 HAWAIIAN PARTY
 N=8 (7 old, 1 new)

Downloader Nuggets Mk9 (60+ days)
 2/15M deep dive: longest 700+ minutes; evidence of
 night foraging dives (short/shallow frequent)

2/15/07 6pm - 8:15pm
 THURSDAY Talk - Kilauea P+NRW volunteers

2/16 Friday
 need PDFs to Mimi + visit oahu to recovery

Tag #	Weight (g)	SCL (cm)
WE 08	6820	34.9
WE 10	6740	36.1
WE 11	6700	35.8
WE 15	7560	36.6
WE 16	8820	38.3
WE 17	4500	30.9
WE 20	7400	37.1

Tag #	Weight (g)	SCL (cm)
YQ 22*	5230	32.9
YQ 25	5540	33.2
YQ 26*	4200	29.7
YQ 27	4440	29.2
YQ 28	5400	33.4
YQ 30	4600	31.2
YQ 36	4920	31.7

"DATA COLLECTED ON"
 1/20/07

108
 FEB. 13, 2007
 Re. Release

EXISTING

2/9/07 Picked up by Gody
 "Sleeping" on beach
 at Eternity
 Beach by
 Blow Hole.
 TO KRF
 3rd step
 L&R

LH 470A57141
 RH 467D39164

18.5 lbs

weighed
 measured
 at KRF

SCL 38.9 cm
 notch 38.5 cm
 SCW 30.8 cm
 CCL 41.5 cm
 CCW 36.0 cm

new
 MTool "11"

copy to
 SPAWN
 FOR TIPS

Released KAWAIKU, Beach Park ~ 3 PM
 by kiyo KOBAYASHI & GB. Photos

over

LHF LRF
 44132A307C L3-4
 RHF YW93
~~441463371C~~ 8 sutures
 441463371C @ Inguinal
 SURGERY from MAC TO KRF
 36.7 SCL 2/12/07
 36.5 Notch 2/13/07
 DEAD 2/14/07
 TW NECROPSY 2/16/07

歡迎光臨

台北教師會館

Taipei Teachers' Hostel

台北市南海路十五號
 TEL: (02)23419161
 FAX: (02)23219378
 15, NAN HAI RD. TAIPEI, TAIWAN
 REPUBLIC OF CHINA

Friday 3/3
 SATURDAY
 MARCH
 2007
 "The Day"

LN DARA 3/17 Saturday STL

Need-TWIN Bed
3/21 Wednesday L25

STL/LAS AA 323.70 920PM
840AM JXFENB

Expedia - Shanghai PPS

~~Need~~ Terry Spraker - 1970-491-1281

2/22 GB & MAEC - LANIARUA
Thursday SAT TAGS ST245 & MK95

2/23 Friday

2/24 SAT L1 & L12

2/25 Sunday L4 GB

TAIWAN PENGHU

2/28/07 WEDNESDAY
TURTLE SACRIFICE IV
"Year of the PIG"

W/ Bob Morris. VIA NARITA TO
3/1 TAIPEI INTERNATIONAL AIRPORT (CKS) - 7:15 PM

Teachers Hotel night of 3/1

Friday 3/2 Train to DAIJA YARU

Saturday 3/3 10 AM TO MAKONG - UNI AIR

MAKONG 3/3 Night 6 PM Temple Celebration - Guan Yu Temple

"THE DAY" 3/4 FULL MOON Golden Turtle Temple - Blood to head

3/4 Night - MAZU TIEN Hou, Village hall, Temple next door

PHAT JO House, Temple next door

GUANYU Temple, 3/5 TIENTAI Hou, Village hall, Temple next door

Teacher Jo. T. ...

110
3/7/07
150
DAYS

POH NCL Release 8 Oct 2006 2yrs old

FINAL 127 days HAIAHE 68330 - Almost to HONA

FINAL 98 days ~~HAIAHE~~ NAWI, Pupu 68335 SW tip Molokai

→ KAIMAKANA - West Maui 50144 double circle Rate

→ AUKUOKO'A 68334 figure 8 - south of Maui

DATE = EARLY MARCH

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Taiwan	3	25-Jan-07	3/7/2007	4/6/2007
Singapore	3 (12)	28-Jun-06	3/7/2007	3/27/2007
Yap	1 (6)	6-Aug-06	3/7/2007	3/22/2007
NCL Pride of Hawaii	2 (4)	8-Oct-06	3/7/2007	3/21/2007
MOC	2 (2)	9-Aug-06	3/7/2007	3/21/2007
Bora Bora	2 (5)	20-Nov-06	3/7/2007	3/21/2007
RIE 2003 PNPA	1 (17)	28-Nov-03	3/12/2007	4/1/2007
Aichi Maru (2005)	16 (40)	4-May-05	3/12/2007	4/1/2007
Aichi Maru (2006)	27 (35)	26-Oct-06	3/12/2007	4/1/2007
Laniakea	3 (3)	22-Feb-07	3/11/2007	3/18/2007
New Caledonia	1 (1)	20-Feb-07	3/12/2007	3/26/2007

3/5 Monday 2pm depart for Taipei, to Teachers.
 then MTR to "Taipei 101" via shuttle bus.
 Underground shopping center Indian dinner, TOCKS
 Lantern Festival.

3/6 Tuesday Bob departing Bus station ~ 11am.
 I took HIGHspeed Train TONT - local back
 to Dajia. Local Home ~ 9Am

3/7 Wednesday local to Dajia ~ 9:30am 3 hours
 departed for Taipei 3:00pm
 Dinner w/ Terry Yu at Japanese restaurant

7/8/07 Thursday Local SHAN Temple 9:45-10:15 Am.
 Bus 11am to CKS, Depart JAA 2pm → NARITA → HONOLULU
 2-8-07

3/12
Mo
3/14
3/15
3
3/18
arrive to
and
Red Rock
Syl
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ARRIVE
"DE

Week of 3/12 - 3/16/07 -

3/12/07 4-9pm PSD STAFF Meeting w/ Sam
3/12/07 30th Anniversary Reception W/PRFAC
Monday United Fish Agency Pier 38. Alan MARMANSEN

3/14 Wednesday 10AM - 1 hour conference call w/ [unclear] OH HILO [unclear]

3/15 Thursday - 6pm 2 hour conference call w/ Dennis [unclear]

3/17 Friday - 3/20/07 Wednesday AM VACATIONS Hawaii / ONI AIR
Cas Vegas - GB, Larry and Paul - met by DARA

3/18 arrive to from St. Louis for GB wedding Monday 3/19
PACAMP and Red Rock LV Hilton - Star Trek The Experience 3/20
Tropicana - Folley before 3/20

Sydney
+ Isle and Desplines
NEW
CALEDONIA



TROPICANA PROUDLY PRESENTS
LILIES BERGERE
IT'S A LEGEND
LET & S/CHG INCLUDED
DRINKS NOT INCLUDED
Tue 3/20/07 8:30 PM

TROPICANA

1998 - 2002

Agency Agreement
IA 2003 -
current

Thierry USGS

01/1/07

MARCH 25, 2007

Sunday Depart 11:45pm AIR CANADA
ARRIVE Sydney 6:30 AM 3/27 Tuesday

ARRIVE New Caledonia 7pm 3/27

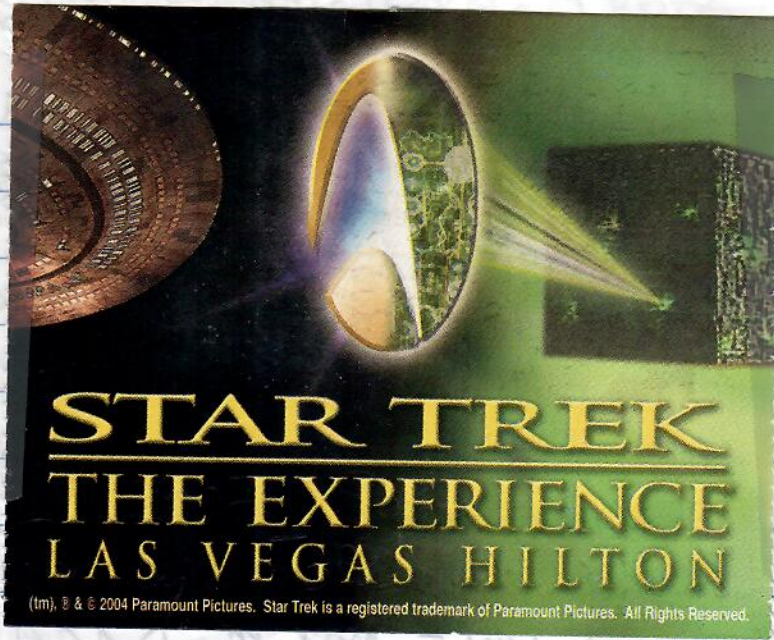
3/31 SAT. w/ Richard to Bourail
4/1 SUNDAY get to ferry to
ISLE de Pins

Depart Wednesday 11am 4/4/07 for Sydney AIR CANADA

ARRIVE Sydney 1:30pm 4/4 1111 Miles 3 hours

"DEEPSEA 3-D" IMAX Johnny Depp 4:15 Thursday
Have 11:30pm 4:15 Thursday

112



3/19/07

MANDALAY BAY

Last Entry at 10 PM

Shark Reef
AT MANDALAY BAY

Shark Reef at Mandalay Bay

Mon 3/19/07 10:00 AM Adult

19803158

Tammy Summers
(321) 474-2282

DARA/KYLE
Wedding JUNE 30, 2007 SATURDAY
La Quinta Inn of Good Sheppard Church - ELGIN
800 531-5900

Hoffman Estates, IL July 1 Sunday
June 29 = Friday July 2 Mon
June 28 Thurs * July 3 Tues
* June 27 Wed. July 4 Wed
www.LQ.com

La Quinta Inn
2280 BARRINGTON Rd. PLAZA
Chicago Hoffman Estates 60195
(847) 882-3312 116 Miles from O'Hare
Res. 866 725-1661

Check in 6/28 5 NIGHTS AARP
Check out 7/03 2 Full Beds

Ad. Express # 85.50 night = 409.50
CONFIRMATION NO. 3093648361

Stefani's parents: JESUGI
STAN & Allison JESUGI
622-2120

Address:

114

3/22/07

Thursday Jenee ODANI
DVM
jenee.s.odani@hawaii.gov Halawa

Set
MAY 2007

Sat

TW: Necropsy of SLP 2005 hatch
Compacted/intestine bloated flukes -
Jeff P. Bethany, DVM, Mike Colohan +

APRIL 11, 2007 Susan Kamei 9AM
Wednesday FOREIGN-NATIONAL MEETING

EMAIL
HOKU
CAMERAS
WHO?

Thursday / to FORD ISLAND PASS ISSUE
APRIL 12 Bled HRF & Met with T
Friday APRIL 13 met w/ Ray Clark.

Monday 4/16/07 APRIL 14 Sat. Maui KANAKA Amputation
Surgery w/ Bob Morris.
Released Monday 10AM Kaneohe Bay
YATCH CLUB -

*MTRP ID 4-13-07

Hi Geo-

3/27/07

Many thanks for opportunity for feedback. Here are some brain-dump ideas - questions to consider not in any particular order of importance:

- 1) Satellite tagging FP and normal turtles to compare where they hang out.
- 2) Expand stranding surveys to other sites on islands (Ursula and Peter) that there are areas on Maui where FP is on increase
- 3) Why is there so little FP in Waianae and Kona? diet? behavior (TDRs)
- 4) Can serum markers for internal tumors be developed? (Proteomics) NO
- 5) What is growth rate of Kona turtles vs those artificially fed from Kona (captive study)
- 6) What is life cycle of vascular flukes? (Look at snails-HPA) NO
- 7) Recapitulation of Aguirre contaminants study on strandeds. YES
- 8) Where do babies hang out. NO
- 9) Replicate Herbst study to see if FP truly transmissible (Kewalo) NO
- 10) Stable isotope studies on FP vs normal turtles (Seminoff/Dutton) or Kona vs KB turtles

offer^{ed} for "stranding funds" BAG

Therry Ideas
RATTLES?



As of EARLY APRIL 2007

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New Caledonia	1 (1)	20-Feb-07	3/23/2007	4/6/2007

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Peter's Deployments

Solomon Islands	8 (9)	11-Dec-06	3/21/2007	4/4/2007
Peru	5 (6)	8-Feb-07	3/21/2007	4/4/2007
Monterey Bay 2004	1 (8)	6-Sep-04	3/21/2007	4/4/2007
ETP	1 (3)	14-Oct-06	3/21/2007	4/4/2007
WerMon	3 (3)	30-Jan-07	3/21/2007	4/4/2007
San Diego Bay	1 (1)	8-Mar-07	n/a	n/a

19

APRIL 16 2007 12:30pm Meeting with Piro Brandegee
 THURSDAY 3 hour lunch AT PHTO near Piro office.

- TOPICS:
- ① Stranding - help by the public. ^{Laniakea volunteers -} ^{ONE will not prosecute anyone helping a turtle.} ^{WHAT IS THE ACTION?} ^{CONTACTED VARS}
 - ② KAPOHO STUDY site. environmental plan
 - ③ NOT AWARE of Coasteau Punaluu. NOT AWARE of recent sea level.
 - ④ Hawksbill Meeting
 - ⑤ Kimberly issues - Yates supervisor ^{Assigned shoreline fishing impact to Hawksbill issues} ^{Training in...}
 - ⑥ Melissa research plan - she has copy
 - ⑦ Poor performance - GUAM
 CNMI - Good. WANT to have someone 2-3 months
 work CNMI. Need island focused person.
 - ⑧ Neerossy note (4/26) + other activities

116 SACHIKO SUZUKI New Caledonia YONAT EA finished now

APRIL 17, 2007 SCORE meeting 8:30am

TWO PART - (1) Sarah Maly Review of NEPA

(2) Acoustics-based research and plans for the upcoming cruise - Rikka DOMOKOS

of ECOSYSTEMS AND OCEANOGRAPHY DIVISION
Cook At. "Day time, Night time, transition time"

April 20, 07 Saturday Set up running the autfeeder at KRF for
11 turtles TANK A

April 21, 07 Sunday installed new inflow seawater
tank A. Adjusted autfeeder

APRIL 18, 2007 KALOKO

wednesday N=31 (of which are new)

need talked to Hawaiian man: RIZAL FRONDA ~ 60yo?

park employee - family lives
by Hensua - Rented land from
"Greenwell"

+ Council
M.A.L.
Patrick

sent
email



KAMEHAMEHA SCHOOLS

Anne Marie Matsuzaki
LAND LEGACY EDUCATION SPECIALIST
LAND ASSETS DIVISION - ENDOWMENT GROUP

567 South King Street, Suite 200 Honolulu, Hawaii 96813
Telephone 808-534-8194 Fax 808-523-6374 Email anmatsuz@ksbe.edu
Founded and Endowed by the Legacy of Princess Bernice Pauahi Bishop

PAT

4/2
ACU
CENT

4/2
M

Grant
Need
EMAIL

— SHOULD never have been routed to PSD for sign-off due to STOCK ASSESSMENT TOPIC

PATRICK BOOK

1354-13 WAKAGURI AMI-TOWN
INASHIKI-GUN
IBARAKI 300-0333 JAPAN

Conference call 920-945am

4/23/07 Monday
AQUACULTURE CENTER - PATTI BAY
ENTERPRISE center
Mike Harring MATH
Kevin Harring
920-945am
tel meet w/ friends and JAPAN PE KAWATO

(808) 934-0359


4/23/07 Monday 1pm - 1:45pm
Meeting w/ Jeff and Frank Berrish + Stacy

Diet ←
BIOMASS ←
Growth/body Condition ←
Turtle Module
Need to phone Collette Ann Stevens
EMAIL conference
need note to Sallie.

New address: SUZUHIGASHI
1302-304,
Onsen 5-choume
Awara Fukui 910-4104 JAPAN

118

4/22/07 Sunday CW&I



CLOUD VIEW
VINEYARDS

FINE RED WINES

LINDA & LEIGHTON TAYLOR

1677 SAGE CANYON RD.
ST. HELENA, CA 94574
TEL 707 963 2260
FAX 707 963 2071

vintners@napanet.net
www.cloudviewvineyards.com

Met w/ Leighton & Linda
MacDonald's Anna Hanna

KAFOTTO 27 APRIL - 4 MAY 07
FRIDAY FRIDAY

N=50 captures
16 new
34 recaptures

TDE recap
download (1 of 2)
from 9/06
new TDE
May 9 deployed.

1 w/ tumors (new tagging)
TS=1

5/5 SATURDAY 10AM - 1130AM Thane/Jenny Estes
me, Jesus BRAVO, MIKE MURACO / Meeting.

Mike Muraco
Vice President, Animal Programs

Plaza Playa Langosta Local 9, Blvd. Kukulkan Km-5 Zona Hotelera, Cancún, Q. Roo. México C.P. 77500

Tel. (998) 881.74.00 Ext. 1026 Fax (998) 849.40.41

e-mail: mmuraco@dolphindiscovery.com
www.dolphindiscovery.com

GRUPO DISCOVERY

...more than Dolphins!

MAL PATRICK CHING +J




Jenny Estes, M.S.
Ph.D. Graduate Student
Department of Biology
University of Alabama at Birmingham
Birmingham, AL 35294-1170
Email: jestes@uab.edu
Phone: 205.934.4419 FAX: 205.975.6097

5/7 Monday set up incubators. A 2

4/27/07 Fedof #8597 4099
TO CHENG 5273
SPLASH ID 42711
+ Elastomer WC#04L0069
+ brushes

send KARL paper in kress now 9AM

4/30/07 Conference Call
Monday **KAPOTO** COLETTE WABNITE

FFS Ecopath - frank updated (Bart)

Turtle model - focus on turtles -
put all predators in box - transient sharks
biomass algae herbivorous fish

Consumption rates

944-2207 ALIN SHAWN 286-4359
WALTER - 944-2275

(604) 822-1636 COLETTE

87SCL * (604) 730-8773 COLETTE
None

Sallie - *329-688 / office 220
960-4069 cell

THANE (205) 903-8395

EMAIL = Sallie
Beverlee
NPS.gov

PARA - 630 - 857 - 0396

coll
will 500 practice tags
Siete 400 tags
935-6090

1-800-999-9000

17-241-2343-5961

BILL WALSH Tel. DARKONE
VENDOR

(120)

Cody met

~~MOD~~

May 1st Tues.

Jeff Kawabara
Re # 60 MONTH
PAGER

Re
5/10/07
left

5/10/07 Thursday met with Amanda Moran
and husband Shay - took to N. Shore
Aii BP - 2 big turtles feeding in shallows.
♀ with hump & 0107.

TAPE
PACKET
DIG
BURY SIGN

Handout rack needs taping / I restocked w/ handouts,
Nancy John at Laniakoa photos L11 and Spirit
on beach. (L6?)

5/10 verbal meeting w/ Dusty - performance review. Asked me to write
letter of appreciation for Grodzki
5/11/07

Friday Cody farewell lunch at Green Papaya.

5/10/07 kedoh outbound to Kyle Kagimoto/
Will Seitz NPS Hawksbill Project
Big Island - Volcano.

7 applicators (red) returned. TAGS sent:

1D17 - 1D99
2D01 - 2D99
3D01 - 3D99
8C01 - 8C99
9C01 - 9C99

TAGS ID#
saved 2D00
for 3D00
collected 8C00
9C00

ALL CONFIRMED TO SEND TAGS:
2 Red handle

+
~ 485 "TRAINING" TAG sent

7 New

Released by me at Kawakiri Beach Park

5/11/07 Friday
7 pm

GB

New tagged

UH

470D06305E



NO
MT

Left eye blind no eyeball
old injury.

PH



4452173833

Gave literature to kids of a Show
that works for the Monument.

SC# 35.6 cm, wt 12.1 lbs

ID 5/4/07A from Honourae Vic Bo
shipped by Sallie Beavers - X-rayed by
Bob - + tank tested - swims fine.
White belly - likely a new recruit.

127

Thursday JAMES BIRKHAET

5/17 (828) 361-8099

office voice message

"About Turtles" - FP treatment?

5/18/07 Terrie Henderson, Big Island

Friday voice

MAIL, Hawaii Island Herald

~~930~~ 7360

PDFs sent by email

Cody called and told her my email.

7/15/07 TO 70% Alcohol
BRUCE MUNDY
LL2216 Galydas
Palmyra - stomach GI
and 2 dried "shells"
Cove LL TW Necropsy

05/13/2007



05/14/2007



11/18/2006



- (124) - Uchida - ^{need} small tags
 - Hawaiian AIR discount coupon
 - sample KRF water - TW TANK B
 - Sep - KRF

LANIAKEA


5/25/07 Friday PM GB & MR removed
 SAT tag & Mk9 from
 L12 → ARGOS ID 22535
 ST 24

and SAT Tag from L1 (TDR + Box Jeff on P 490945)
 ARGOS ID 29066

5/26/07 Saturday pm GB removed Electrical box
 Package from L1 ARGOS ID
 ST 24 19603
 Mk9 0390377

Put MTool numbers on:

L=	"19"	3rd Cat. Left	(Scallop)	SCL 77.2
L=	" 16 "	2nd LAT Left	(NO disk Any longer)	SCL 77.0
L=	"2"	3rd Cat left		

L=  (" (= L10) 3rd Cat. Right NOT MEASURED

L= "3" 2nd lateral angle SCL 87.4

Hilite =
5-28
TO 6-1-07

5/30/07

Picked up GRAHAM
SHANNON
8AM - 8:30am

HONO
GUARDIAN
VS
S.T.A.

Wednesday
Make SLP beach
1 female Kawai
2 Hawksbills

Necropsy JT
HALAWA
1-HONOLULU - good bed
2 greens
1 shell
ID 5-29-07
ERIN, BRANDEE
Melissa Sney
KIMBERLY
STAFF THE BOTH

+ 1 EU green turtle
(Died over night 5/29-5/30)

to Meeting PIRO 10th floor

11AM HCC PRD/PS Exhibit-PIRO

Initial Meeting - Wende, Jen Metz, Marie, Kimberly Marsson

Samples saved - Frozen tissues skin
for STABLE ISOTOPE
2 SKIN BARNACLES VIOLS (FOR JOHN ZARDUS)
2 Hawksbills

MAY 31 - JUNE 1, 2007
Thursday, FRIDAY

6:30 - 8:30pm

"LET'S TALK TURTLE"

OUTRIGGER KEAHOE HOTEL
ANNABELLE

YUCCA VALLEY

JUNE 3 - 8, 2007

Sunday Friday

- GB
- PAINTED - EAST SIDE FRONT STAIR
- ② FRONT DOOR
- ③ BACK STAIR
- ④ EAST BACK STAIR

(126)

6-11-07 Fedex #8597-4099-5310
New CALEDONIA
ST 24 to Richard FARMAN
ID 22981 Telonics #534334
6/48

6/11

6/12/
Tues

6/13/07

DR. CHENG Fedex #8597-4099-5321
2 SPLASH TAGS
ARGOS ID 42715 #04L0073
42717 #04L0074
+ 1-Elastomer, brushes, cup, sandpaper, gloves

6/14

6/14/07 Cheng Fedex #856727444423
ST 20
for DON ou Loggerheads
ID 41423 tel #563011

JUN
Monda

6/13/07 Wednesday TO Kapoho Beach Lots
John Bassell visit w/ Brandee Gerke.

MAWA
LANI

Mark - VP for Mawa Lani 895 8907

Need Service towards
+ Muttler shop

Need History SA-8 SLP Release
20

Need Cingular voice - Kamuki

Need

6/11/07 Monday - Released 2002 SLP SA-8^{MT}
at Kawaiku Park 6pm.

6/12/07 Release long term dermop/blood test
Tues: treated KRF at K Park,

6/14 Re: Turtle w/ tumor on left eye
349-5927. CAWAHA - unknown type
NANCY ~~MAMANO~~ Hodo also
Then released.

JUNE 18, 2007 HUALALAI
~~Monday~~ 24 captures - ~~new~~
North end - near Kona village - ~~resist~~
overnight at Marc Rice's House ^{edited TDK}

6/19 Tuesday Visited property a Park
visited Mauna Lani - Pii & Kendall - ^{Basin}
Hodo also visited 6/18 4:30-5:30pm. ^{see end}
^{ATLANTA}
^{TILT}

TO KALOKO 4pm only Saw MT ^{2 - no other}
and Costco - Need ^{STACY}
(1) External hard drive
(2) Sony copy to CD

IN Channel entrance to Harbor saw large
Subadult with huge smooth pronounced ^{shell}
3rd Central. Dore fine.

Need Framework/setting for 2 Kaloko ^{Excluded 065}
LIQ TO ^{SCALE} ^{11.1} ^{HSTR}

128

Forest and Glue

(Continued)

6/19/07 Drove home south to Waiohina - Tuesday overnight \$50 (see) Shirokawa Motel.

First Croqui frog ~~seen~~ there.

6:30am drove to Punahoa - near adult turtle seen in pond behind pavilion - no others seen in bay. Dinner in restaurant. Note

large turtle painted on top of theatre

Light colored TANKB 6/24/07
LH - PIT "221F"

✓ Cabello, TW
✓ Bob Bowhe
TW - Reviewers
By MD

6/31/07 draft of LL paper
Hawaii MS (pull out data)
Seawall ~~in~~ plasma action

6/23 SATURDAY Sea/Life Park - Applicant + Size 1 tags

XM01 - XM99
XN01 - XN99

code HOOPER

8510 Costa Verde Blvd. #2223
San Diego, CA 92122.

6/27/07
X YAR
X A2
X JUL
X JEN
X nos
X
X
6/28
7/9
7/9
A

6/27/07 Karen Schmidt office (703-751-5011)
NCL National Transplantation Cell 703-470-0643
National Transplantation Association Press #18
Defense

Notes

- X YARU Card Maw picture SINGAPORE CARD
- X A2 Boxes
- ✓ JULY 4th celebration stuff
- X Jerry XJ
- ← TOM FAKE - email for Doro
- X nose
- X Kids turtle book
- X DUSTY p/period T&A
- ← Fred's GAGE 18" x 18" x 21"

BLK 2 KAKI BUKIT Arel
#03-06/08
KAKI BUKIT INDUSTRIAL ESTATE
SING 417938

Wed PM
6/27/07 - 7/3
CHICAGO - Hoffman Estates - ELGIN
6/30 SAT. Wedding Good Shepherd Lutheran
ELGIN, IL

7/4/07 GB, TW^{book} SKKM 7/3-7/4
TURTLE Independence Day 18th

N=7 Released - 2 & 3 year olds 1-year olds for Hawaii

MONDAY
7/9/07 Telecon from HUSBAND - Chipper
HAUOLI Wickham
LAWAIKA NATIONAL Tropical Botanical Garden
Tel. 332-7324 mentioned Rich Harris
Green turtle nests. first in 70 years
Address: =

7/6/07 Telecom
(130) (1114) Hotel MOLOKAI #14447

Check in 6/24 Tuesday #405-57
Room 134
Depart 6/28 Saturday

Tues. 7/24 FL 1138 Is. AIR 1230pm
DOLLAR 42. day

7/28 FL 1139 1150pm To HONOLULU

Conf # EJBO4P

7/10/07 Necropsy of Holawa - SKM GB, SK, TW

- 1 - near skeletonized hawkbill - ^{entered} pelagic 35.1 cm
- 1 - olive LL (small) ^{SK}
- 1 - green/black LL palmyra region ^{Had goose small in gut. Strange "shells" in gut}
- 1 - Adult male shark bite - bled out

Ideas - olives - East vs west genetics

- - Above green/black to Denial good stub but
- Seki - olive stomachs? ^{contact out?}

□ - List of olive bones human since Zug is all
I work LL necropsy reports to KRO

July 4 07 green turtle nesting night
of - Cindy VAUGHN 651-7354
Salt Pond Beach KAUI

Tues Sunday
JULY 24-29/2007 PALAU MOLOKAI
3 pickup days. 32 total - 3 w/FP 4 TAG RECAPTURES
2 EXCAVATION of emergences KAUAIA

Need
call
ADDRESS

SAT. 7/14/07
JUL
8/11
7/19
Thur
8/11
W
Aug 10
Full
Low
Sun
8/11

SAT.

Sent Metadata to [unclear]

7/14/07 Met w/ Gerald re: Stock Assessment

~~group / branch - Chokoma / Babass Pass~~

Messiah ~~10339~~ Bud - Gerard is open/interested in discussing with him.

JULY 18, 2007 Wed Stacy, Renee + me

KBAY 4 captures - 1 one AOL

2 - Reef 42, 1 Reef 43 - one severely emaciated - taken by TW - ED.

8/1/07 5 more Hawksbill bones to Melissa (10 TBW)

7/19/07

Thursday USA MILLER wife of today's shark attack victims. - Warrum's Bellona

Capt. REGIL (fire department)

+ 2 turtles attacked by sharks

8/1/07 9am recap of above.

Wednesday Holawa by TW. Both in

poor body condition - I no fat (Fresh?) other specimens slight fat.

Age class Full Low GT All.

Samples TAKEN For stable isotope Helophilia & Anasita

8/1/07 2pm Meeting at Top Tower, NCL

Denise Hayashi, Chimane, SLP Rong Hea

& JOHN HUBB'S.

See log p. 133

132 ACT
ITSA HOWO WORLD

ABSTRACT
"Bleeding"
Public ED
Research

Like ML TID
SLP

Artificial
NESTING
BEACH
GB

1 hour
Sampling

DATA Loggers N=10

METAL TAG NUMBER
11796
11816
11819
11797

RECOVERED 10/8/07
1PM

5 pm Monday

ONSET NUMBER
965900
965901
965903
965902

Buried
50 cm
Depth

11817
11801

744612
944613

40 cm
Depth

Photos

11802	965906
11818	641032
11799	965904
11798	965905

60 cm
Depth
SHARDED
AIP

Feder #8597-4099-5400

Hiroyuki Suganuma

Aug. 3, 07 Feder to MANAMI Yamaguchi

Ogasawara ST 24 6/24 for "Miss Chisa"

See ARGOS ID = 5315

TELONICS ID = 558360

W/ MAZU ON SIDE.

Date: Tue,
From: Stac
To: George
Subject: R

Q778 1997
56.3 cm
Q778 2001
60.2 cm
Q778 2002
64.3 cm
Q778 2003
65.7 cm

AGUSTE
Monday

1) UWF
To Smol
feeding
of MAL
set of
IN VHF
on beach
DAYTIME
out a
turtles
MINI TR



8/1/07 Report from Lil Molohai - Survey
 Wednesday 1) emergence of nest #6 by turtle
 2) nesting that may be good

133

JHM = LFVNOO continuation
 SATO MESSYU2580 see page 19 Aug. 9-11, 2006
 IS AIR FL 1559 845am
 523pm
 KAPALUA
 Moc & Honokowai

Date: Tue, 24 Jul 2007 09:57:15 -1000
 From: Stacy Kubis <Stacy.Kubis@noaa.gov>
 To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
 Subject: Re: Merged tag images (fwd)

CCL Ursula and Peter
 Honokowai Maui July 2007
 CCL open

Q778 1997 9/30/1997 HAWAII WAIKOLOA
 56.3 cm
 Q778 2001 1/31/2001 HAWAII WAIKOLOA
 60.2 cm
 Q778 2002 11/18/2002 HAWAII WAIKOLOA
 64.3 cm
 Q778 2003 10/6/2003 HAWAII WAIKOLOA
 65.7 cm

CM U capture Hand/Snorkel 56.0
 CM U capture Hand/Snorkel 74.0
 CM U Capture Hand/Snorkel 92.0
 CM U Capture Hand/Snorkel 96.0

HONOKOWAI TRIP 2007

AUGUST 6, 2007 845am GO (Mokuhele) TO KAPALUA ARRIVE 930am
 Monday Ursula & Peter to Lahaina Scuba Air then MCDONALDS 2 hours to

1) UWPIT TAG reading w/EWA BAG 2) TRACKING key on hood
 To Smoke House shoreline - 12 noon we behavior
 feeding in wave break, tourists came to watch. This is shoreline
 of MALA wharf BOAT ANCHORING area. TO NOITONANI
 set up EWA BAGS 1) DESTROY Rechargeable in 100m BAG 2) TAG
 IN VHF BAG 3) TRACKING key RIPPING into 100m BAG. NOODLIFE
 on beach - U&P report turtles in front on wall feeding openly

DAYTIME TO ALAELOA 145pm Then Scuba me
 out at 3pm (1hr 15 min) testing TRACKING key. Many large
 turtles. APPROACHABLE. PETER SCRAPPED 12 turtles -
 MINI TRACKER NOT SENSITIVE ENOUGH. NEED DESICCANT IN BAG
 DEPART 520pm

John Hobus
 Sales Manager, Independent Market

SEA LIFE PARK
 by Dolphin Discovery


41-202 Kalaniana'ole Highway #7
 Waimanalo, Hawaii 96795
 Phone: (808) 259-2503 • Fax (808) 259-7373
 Cell: (808) 728-9670
 E-mail: jhobus@dolphindiscoveryhawaii.com
 www.dolphindiscovery.com
 www.sealifeparkhawaii.com



Ron Hee
 Director of Sales and Marketing

SEA LIFE PARK
 by Dolphin Discovery

41-202 Kalaniana'ole Highway #7
 Waimanalo, Hawaii 96795
 Phone: (808) 259-2503 • Fax (808) 259-7373
 Cell: (808) 728-9670
 E-mail: rhee@dolphindiscoveryhawaii.com
 www.dolphindiscovery.com
 www.sealifeparkhawaii.com



134
 Need license GB recovery kit
 (5) ~~Journal publication~~ ~~Manuscript~~ ~~skip glycerol~~
 (2) ~~Journal publication~~ ~~Manuscript~~ ~~skip glycerol~~
 (3) MARIA Analyze Rehabs
 (4) ~~OTA~~

TRIP 2
 2007

HONOHOWAI, W. MAUI

AUG. 9, 2007
 Thursday

Depart Island Air 1PM

for KAPALUA - arrive 135pm picked up by Peter and URSULA - to Macdonalds KAHANA
 Discussed "Device" - ^{GPS} Tracking key w/ cut off shortened USB in "IKElite" ^{ACCESSORY CYLINDER} with O-ring sealed screw-on lid. Evening -

Dinner at Kahana ^{BAKE} Court. Saw feeding ~ 10 by Snake House. TO Flemming Beach - walked for signs of nesting - none found ^{way turtle fed} + sand turtle - photos. ^{shoppy at ACE HARDWARE.}

Backnote 8/7 pm wed. Skip glycerol ^{of court (get)} nest (emerged 2-3 days earlier) nest to white ^{black} night - set of gps device using ^{BLACK SILICON 100%} electrical tie wraps, black electrical tape, ^{quick-wrap} dog collar, ^{black} aluminum + dried canister, + 3 different of my cards

#5 ^{w/ phone number inside.} Bed ~ 11pm, Slept on fold out bed.

Aug 10 UP Coffee & bagels at apartment. Called stacy & sharon 2007 to measure circumference of femur area of ^{Friday} Sawed-off frozen adult hind flipper = 32 cm.

(AWE 1) 10:30am depart O & P scuba, we snorkel with tawny dive flag and 3-prong spear. TO Reef 2

Aug
 Off
 Pe
 U
 o
 T
 ai
 M
 I
 P
 P
 I
 TRIP
 AUG.
 Sund
 Cotton
 MACEOM
 Belt
 R
 A
 P

2007

Daytime feeding - "WAL" Limestone Beach

Aug 10 (HonoKOWAI Continued)

Reef larvae saw

Friday 10+ turtles then, lost sight of Peter & Ursula so snorkeled back to NOTTONANI

U & P back ~ 12 noon. WANA not seen. Tried collar on 2 other turtles - too short at ~ 32 cm. ^{circumference} Too hard to lengthen - birds at bucket. TOLOHANA for sea

air. Lengthened collar (same one) to 37 cm using needle nose pliers. Plus cut other collar to make ^{shorter} "seat belt" style

Dive 2 ^{onscuba} 145 pm ↔ 3 pm JUST URSULA & Peter. Put in an RH of _____ but took it off because they felt loop was too large (37 cm) photos taken.

Departed 423 pm flight for Honolulu Island Air, TRIP 32007 HONOKOWAI, WEST MAUI

AUG. 19, 2007 Depart Island Air 1145 am. Picked up

Sunday by Ursula & Peter - to apartment - examined Cotton / MACROMATE "Yucca Thrift" shop belt. Decided to use

green one. Black one for Backup. + Nylon dog collar

with many melted holes for prong. Cotton belts had been cut shorter and this suited us. Departed

MACROMATE Belt on dive at _____ pm in front of apartment.

Reef 1/Reef 2 area turtle without name

Seen ("TO BE NAMED"). I took my gloves off and

put strip around night find the turtle.

URSULA had measured 13" circumference

on 12/20/06

(136)

8/14 Telecon w/ JOHNSON ENOS

need Susan Williams MB 1980s

8/15/07 Wednesday 1-hour telecon w/ Alan Bolten & Karen Bjorndal 352-336-7522

8/17 MGT with Peter Dutton ^{3 hours} TEMECULA, CA

8/19/07 (Honolulu continued) No drift algae
Snorkeled out on surface then descended
2530ft. Proceeded along canyon to turtle resting
ocean side - Never named but known side 1997. I
proceeded to belt onto turtle right hind. Crouched
up under shell as snug as possible - Did 3 times
to ensure snug. overnight w/ Bennetts.

8/20/07 TO MAUI Ocean Center - saw 5 turtles and
Monday JOHN GORMAN. Photos of tiger shark.

Depart 135 PM Island Air KAPALUA
TO HONOLULU

Exchange of Knowledge
Night of Monday ^{Tuesday} 8/20 (8/21 AM)
picked up DANIEL OADES
from Sydney, Western Australia
2:05 am

8/21/07 AM - KRF bleeding 11 captive turtles
TUESDAY pm 1pm Hahaione Bay
3 captures - All recoveries.

8/22/07 AM necropsy - Hahaione - ED
Wednesday pm Presentations

Thursday 8/23 - KBA ALL DAY 4 captures Reef 43 = 3
tw, Rele, STAY, ab, DO. KPARA = 1

Monday FedEx # 8462-4957-0548

8/13/07 outbound pickup #162

See page 132 Released 9/8/07

ST20 for "Miss China"

ARGOS ID (41457) Telonics #563022

AUGUST 12-18, 07 YUCCA VALLEY

Sunday ARRIVE 11:30am Sat DEPART 3:30pm

Saw on TV "eAdventure" - ESTHER DYSON

Also "Virus Attenuation" - (NATURAL) IMMUNITY

Daniel Oades (continued)

8/24/07 Friday a.m. presentation; pm Drive to N. Shore
Lanikai & Alii Bp (Baker w/ BAKES - Photos)

8/27/07 FedEx

MANAMI BOWEN ST24

ID 23069 6-05 battery

6/48 Telonics #561059

8/25/07 Daniel Oades & GB to HONA
SATURDAY Waikoloa Hilton #9 parking - Maui

POAHOA MRC, hiked in to Kiholo

8/26 Sunday Daniel Oades


8/27 Monday SeaLife Park & office (w/ STAC)
AFTERNOON - presentation to Kitty / Coral
PALI Lookout KBAY, 10pm drive home

(138)

Need page 23 Notes on leather back necropsy session

8/26/07 Sunday "FIRST" Fresh evidence of nesting KATHUW
Need GBS -

Aquaculture Production and Consulting



HAWAIIAN MARINE ENTERPRISES
 Frederick M. Mencher
 P.O. Box 301
 Kahuku, HI
 4188 Bishop St., Suite 1208
 Honolulu, Hawaii 96813

8/31/07
 293-1230
 Rick Spencer
 linn@lava.net
 Office: 538-1230
 Farm: 293-1230

8/31/07 2:30 pm - GBA hubis to site - photos
 Friday Many excavations present - several
 look very recent. Stacy spotted a "crater" site -
 she dug down - found 91 egg shells, 1 virgid
 egg (opened & 1/2 developed dead embryo - crease across
 back - save in saline - Dutton DNA) and
 are live hatching vigorously.

9-5-07 **KAWAIA LOA MOLOKAI**
 Wednesday to Molokai 1045 am Island Air budget
 rental car to K'kai - Lunch with Bill Puleo & Keli Mawai
 Papaya Chicken. No Group ^{Hawaiian} suggested for Petronia turtles. 2 pm
 to Kawarua - walked beach, took photos, retrieved 2 temperature loggers
 buried July 2007. Lih, Joan, Kathy feedst ARRIVED at 3:30 pm
 EXCAVATED nest # 14 (photos) hatchlings emerged 19-30 August 07
 Lih said lots of "drag tracks" crabs taking hatchlings.
 EGG SHELL (hatched) Count = 77 + 1 UNHATCHED (78) opened egg -
 no sign of develop ment

9/2/07
 9/2/07
 9/5/07
 EXC
 Egg

9/

beef, close up of "water"

"Blood Line"

"Some of the
"Luckiest Sea
Turtles in the World"
36 years on

9/2/07
SATURDAY
LINS & GB
KOHUWAC

9/2 947 AM HA382
9/2 740 PM HA363

9/2/07 Sunday Lenny & GB
TO HILO 945 AM HA
KAKAKAKA, TO PUNALOU, TO NAATHU
KAS PRESERVATION Festival

9/5/07 WEDNESDAY (CONTINUED) KAWAALO A MOLOKAI
close nearby #14 island =

EXCAVATION NEST #15 (photos) hatchlings emerged 8/30
egg shells counted (hatched) = 78 + 3 unatched
0 open two 3 and only one had likely small blood spot

8/ total
back (bairdin beach)
Cal and Bill (Foster) gave me frozen packets (2) of hatchling egg
remains including some hatchlings partially eaten by cats
All egg shells/remains put

Depart Island Ave 620 pm

9/6/07 THURSDAY
KIHOLO

Maria Carnevale & GB
N=36 captures (24 seen)

(140)

* Need - Native people excavating
sawing hatchlings.

9-7-07 Cultural Briefing William Aila 4PM.
M/V KAHAWA Captain MARIO

SEE Hawaii Hawaiian Air Mag;
EXEPT ABOUT 5 P

- Send Mokupapa + Barry Margessas
"Disconnected from land, family
culture - when

Nihoa - 7 years old - first Capt =
of Hokulea. 19205 KAWENA
PALE
HWA

fish & turtles = Not intent of voyage
But byproduct of it.

Nihoa

"Look for signs"

~~THE PAPALUA - understanding
FRENCH FRIGATE SHOALS~~

11-17 SEPTEMBER 2007 Depart KAHAWA
w/ HOWARD Schaeff
DANIEL ZATZ
SKKM
9/11 Monday Pacific Air Charter Flight back to
Honolulu w/ refuel at Kauai. ITI mid load
installed
I visible light left mid level. I Replaced new top camera.
2 new yellow-cylinder batteries. VHF tied to it.
New solar panel
installed - split in two.

SEPT 20-29 2007 NAGOYA - KITAKAWA
SPOTS N = 25' Cc yearlings + N = 2 (Adult male female)
AKABANE Beach
New TAG LH 3B25 HTS LH 685B
RH 024E

(153)
Operational Risk
1700 AURE
Kobayashi
Bottom gen
Clayna P.
407 Co
Gott St
Shawna
Hites
Babu
9/9/07
Wed
9/12/07
Friday AM
NO DEED
9/10/07
8/10/07
Taken
9/11/07
Thurs
Bay 698
stooled
biggy D
← Released
COUNTED

P.53

Operational Risk Management 15/06

The Ecological Plan

Flowchart - Project standards
Exit Plan
"Landing checklist" 15/06

SEA Rep Bona Bonia 11/06

12/06 Aircraft water ditch and survival

Kobayashi Paper

Roy Clarke

Dutton genetics

Cheng

Palmyra Pika

Polovina turtle team

707C
2007

Grabe and 4/06

2/07 Cam Demo to Joint Science System

Pine Metz HCC

Gott Stream 2/07

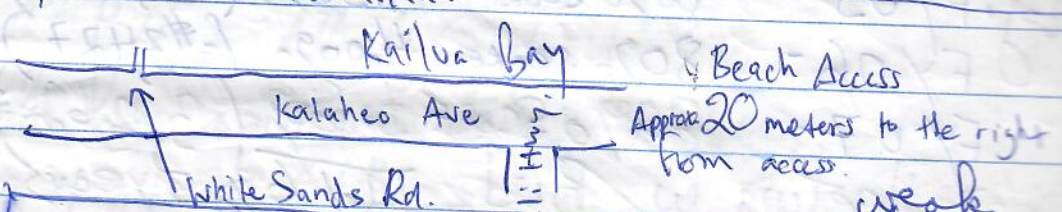
Shoreline "habitat marks" 07/10

Hillies

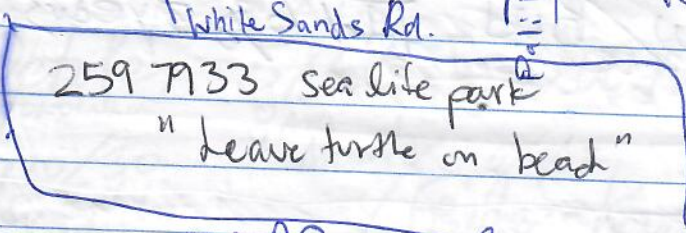
Resourcefully utilized

Baby Hawkbill "Pomai Kai"

9/9/07
Friday



9/12/07
Friday AM
FOUND DEAD



weak hatching
hawkbill

9/10/07 AM hatching showed lots of activity.
"One eye seems obliterated - maybe by crab bite."
Taken to KRF into suspended basket.

9/11/07 Thursday met with Bob Morris & Stacy
at KRF evaluated Hananua Bay 698 on SCL Hook in base of LFF, MTRP I 10-307A
collected off ~2cm of shank of hook, LH skin

biopsy DNA into alcohol. Skin biomarkers to J. J. ^{ALCOHOL}

Released ~130pm Hananua Bay (Photos by Stacy)

COUNTED RIDGES/GROVES ~14 each side post

(147)

Relief Release
Ken Nicolas ID 10-6-07 LINE DOWN Throat

10/12/07 Telecon Performance Review meeting with
Friday 345-4pm Bud Antonelis. "Doesn't disagree
see page with any of accomplishments I've written"

and prior
Daily Log

FY 05 -	88% SCORE	4.569	(=#3,360)	Bonus \$1,500
FY 06 -	80% SCORE	4.009	(=#3,427)	\$1,500
FY 07 -	82% SCORE	3.609	(3,262)	\$1,500

11/16/07 Meeting w/ Bud 12.16% 3 years

10/29/07 Fedex # 8597-4099-5490
5/24 to SR. CHENG
6/24 ID 40473
Telonics # 571487

11/8/07 Thursday
PSD Staff Meeting 1PM

Ocean Safety Rob Miller
10/13/07 LifeGuard STATION 50
"Turtle with hook in head" Yokohama Beach ^{Pacific} Wailea
FAX 922-0411 I FAXED 10/14/07 Sunday

10/15/07 TW GB SK
Bled all 11 turtles at KRF.
Monday Biopsies from 4 - 2 from each ^{carapace}
inguinal area.

10/29/07 LAST Measurements/weights/face photos
Monday OTC injected. Female & Male retained.
8 MALES + 1 "probable" female (as per Thane) taken
to loft. All have double PITs - one needed
to have a PIT inserted (prior loss).

29 October - 5 November 2007
Pice GB & LB
8pm Monday HONOLULU
Tuesday 10/30 = Hilo
10/31 = KATHOLYKI
TRIP TO WAIEHEE
8am Monday 11/1/07
Friday = KONA
SAT/Sunday = NAWILIWILI
KAUAI
Monday 11/5 HONOLULU 8am
N=9 KRF11
"Ride of Hawaii"

144 Nest # A west to east from Beach Shelter

~~KAHUKU~~ 2007 N = 89 shells

OCT 12, FRIDAY GB N = 5 unwatched

SK and 1 Live 4H Biopsy for DNA = 94 TOTAL

Released by

SMALL DEAD embryo
4 NO SIGN of development

94 eggs total = 93.9% emergence ∴ 2 DNA SAMPLES INTO SEPARATE SALT VIAL

Nest # 2 62 shells

6 unwatched NO SIGN development

#3 ∴ 68 TOTAL - NO DNA

91.1% emergence

N = 67 shell 3 unwatched

NEST #3 NO SIGN development

∴ 70 = emergence TOTAL - NO DNA. 95.7%

Then walked to the west of beach shack and identified 3-4 (perhaps) older excavations. Dig at a few sites but nothing found.

Oct 16, 2007 HONOLULU - Stacy/GB + AHT

N = 7 ELD PAUL COX Honolulu

NOV. 13, 2007 "Violence in the workplace" TRAINING

TUES. 8:30A - Noon Gregg Lefcourt

TOKAI University Reality Bases Instruction

* ZERO TOLERANCE *

SCORE
Jo Polovina

10-15-07 Monday 130am (145)

Comparative Analysis of Marine Ecosystems
(CAMEO) presentation

Oct 17-24, 2007 YUCCA VALLEY

- wed. AM
- wed. PM
- Plexiglass & plywood windows
- Needs - Leucite PLATES (x3) outside front door
- Clear coat seal back windows
- wash screens side windows
- PAINT inside of back door
- SAW PINE TREE
- D-cell AA cell
- cut every other bottom wire of east fence
- PYRACANTHA: @ cells & AA
- Rubber gloves
- DIGITAL of heater & water heater instructions
- pictures of wall
- * Rubber Gloves
- Need PLASTIC BAGS Brown + white trash bags

11/12/07 Noted Norfolk Pine 2570 Dale St. has been sawed down
"GRANDPA EVAN TREE"

11-15-07 THURSDAY w/ Karen FRUIT det PUNALUU N=15
PAHALA 4th grade

11/16/07 Friday 1030am - 2 veg
Met w/ EVAN Howell, Don Kobyata
Logger watch - turtle watch & STAG
re presentations by Ellen and Don BAIZA

11-20-07 SCORE Meeting
TUESDAY 930AM -> "What hat do I wear"
Frank Parrish
"Let them know we are at Waipoint. & time to make a decision!"

146

11-19-07 Hatching hawkbill w/ 2 neck cuts weak Monday at Kailua Beach. Died that night at home.

11/19 Mark Flint ^{DVM} TW's visitor from UQ - Limpus PhD student Monday bleed 2 KR reactive + Pseudis Amputation. Followed by lunch at Wahoo Taco, then necropsy of olive ridley LL.

11/19 2:1030am Monday MANJULA TIWARI (858) 546-5658 11/27/07 TUESDAY call with STACY



Dr Mark Flint
BVSc BSc (Hons) MAppSc MPhil
PhD Scholar

School of Veterinary Science
The University of Queensland
Brisbane Qld 4072 Australia
Telephone + 61 7 3365 2964
Facsimile + 61 7 3365 1255
Mobile + 61 419 792 085
Email m.flint@uq.edu.au
Internet www.uq.edu.au

11/26/07 9-10 A.M. Conference call Monday - Katelyn VALDEZ JASON TURNER KARLA MEDERNO, Stacy KUBIS graduate work at UP.

12-17-07 Monday Lucretia w/ Causey, Whittow & Mike Seki

NOV. 28, 2007 Wednesday KALOKO N=25 (23 old, 2 new) HPA + Shalie

12/3/07 Monday Fedon to Oteng 8597-4099-5516 ST 20 T-Divings = 56489 ARGOS ID = 41788 Duty cycle =

12-14-07 Friday TW + 3 observers Neerapsi 1) LL olive 2) LL ^{set} _{set} 3) juvenile green Gilnet mortality ^{weight} Wawawald "Visitors Log" Latitude = Longitude = DEPTH =

12-18-07 Tuesday Drove to Lanikai - SAU tour guide "Masa" - LI Basking + another (notch posterior right shell) LI looks skinny - photos taken, print historicals

19 DECEMBER 07 "North Pacific Loggerhead Sea Turtle Expert Workshop" WPRFMC BREAKFAST w/ Peter Dutton

PAUL Dabzell - 125 vessels (100 some permits) Required TRIPS - 2-4 weeks, 99% Honolulu, 1% HILO HARD CAP - 17 Cc, 16 Dc SWORDFISH = 100% TUNA (deep) 20% OBSERVER COVERAGE interactions

148 12/19/07 Wed. Need update on photo - JABT # "STORMS" WPRFMC

ERIC Gilman - Interactions w/ turtles - Hawaii Based LL F

Most Cc takes were in first quarter (of 2007)

14/0 16/0 circle hooks in Am. Samoa LL fishery

YONAT web based Conference presentation =

2004 Ryder et al. Report of workshop NT LL post-workshop
Mortality

Post-Modelling Management for tag failure limiting interpretation Chandra et al

PSAT3 - battery life

29 Cc to Cc (16 Cc Hawaii fishery + 13 Cc) = 29

13 turtles took Long Beach fishery

24 PSAT = premature release within 5 days

1 to Term; 4 duds

"BLUP"

BRWG Reports =

JEMBE need color Don Kobayashi Utilization is Available

Milani

Cuddak variables - White live box -

Robitz et al

need - Arturo & Balazs need blow up to Kobayashi

1985 version

Hoyt - 30 tracks got through Hawaii from BAGA

"TURTLE Watch" - EVAN Howell - "Bycatch of the Hawaii"

Economic Bycatch caps interaction closure was

After Lunch 1-2pm, then, Brandee Gerke

5-Factor ANALYSIS (for Listing) 5-Year Review (in)

need Loggerhead clip art

FAQs = Frequently asked Questions

- 1) Threat of destruction, mod. curtailment of habitat range.
- 2) overutilization for commercial, recreational, scientific
- 3) Disease or predation
- 4) Inadequacy of existing regulatory mechanisms

EMAIL YONAT Brand? Ecopy?

pick up center coll. Kevin wet?

WPRFMC 12-19-07

need PETITION st (Look for upwelling)

5.) other natural or man made factors affecting continued existence.

Dutton - Genetics

Renekwan - nesting into

Kyushu

Miyazaki beach - Akabane date

PhD student

TAKASHI ISHIHARA - Coastal Bycatch

12%	Pound net	Large	Small	27m
729		729	27m	11,884
		deep		deep

* Copy pp of presentation

* TOMO Eguchi - 3 years of aerial surveys

- Resendiz et al 1998

- Nichols

50% area of BAY	5000 TO 15000	2005 = 246 / 1000 heads
		Sightings
		2006 - 309
		2007 230
		TOTAL ESTIMATE

DAY 2 WPRFMC

12/20-07 9am - Melissa presentation -

Thursday "Diffusion Approximation" Dennis et al. 1991
Morris & Doak 2002

Milani - Long Term C Trends

5 Regions - 25 nesting beaches.

1500 km North South
(Main Islands ~700 km)

Shina Kappell - How many are too many?

Management by models to set bycatch limits for sea turtles.

NEED HITES =

How many are nesting for the first time?

Keeps 15% per year increase

> IPM - DISCUSSION

END