

4 of 4

2004 **alco**® Book II

Composition Book

Name

Rehabed Releases

School _____

Grade _____

Wide Ruled

G.H. BALAZS

9 3/4 x 7 1/2 in. 100 Sheets
(24.76 x 19.05 cm)

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

Revised 01/17/03

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

Released at 10/14/03
1230 PM

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 10/14/03

~~released in shallow~~
released in shallow H₂O; turn
toward shore; AB released
further out & swim away
straight

CAPTURE DATE, LOCATION AND METHOD:

07-25-03 ; Olowalu, MAUI	STRANDING
PERSON RECORDING DATA: BM	

TUMOR SCORE <input type="text" value="0"/>	OLD TAGS: <input type="text"/>	NEW TAGS:
ORAL TMRS EXT: YES OR NO <input type="text" value="—"/>	<input type="text"/>	RFP# LH 442F3E564B
EMACIATION CODE <input type="text" value="3"/>		LRF# RH442C7C3E62
MT#	MA (new MT 2nd lateral (O:O))	

STRAIGHT CARAPACE - LENGTH: cm WIDTH: cm

NOTCH LENGTH: cm DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: cm WIDTH: cm

HEAD WIDTH: cm AXIAL: cm LATERAL: cm

PPS: YES OR NO OR NE SEX: Male, Female or Undetermined

TAIL LENGTH: T cm C cm

RIGHT FRONT FLIPPER WIDTH: cm SAMPLES COLLECTED:

PLASTRON LENGTH: cm

WEIGHT: # GLUCOSE: GB MR

DESCRIPTIVE REMARKS:

RFF already amputated & healed when brought into captivity

MARINE TURTLE RESEARCH PROGRAM
NMFS-HONOLULU LABORATORY
FOR INTERNAL USE ONLY

MTRP USE ONLY
TOPS: _____
LOGBOOK: _____

SEA TURTLE STRANDING QUESTIONNAIRE: (definition of "stranding" is any injured, sick, dead, or abnormally acting sea turtle ashore). Note: Due to personnel safety concerns, we do not normally go into water over knee deep to salvage a turtle. However, we would like to record details of such reports.

To be filled out by Marine Turtle Research Program personnel or others as available. (i.e. Stranding line 983-5730, S. Eames x5747, S. Murakawa x5731, G. Balazs x5733).

Note: Normal working hours of Marine Turtle Research Program personnel are 7:00 a.m. - 4:00 p.m. Monday-Friday. After hours, including weekends and holidays, please refer the caller to 24-hr. Hotline 587-0077 (Oahu), State Division of Conservation and Resources Enforcement (DOCARE) or page our contracted Sea Turtle Stranding Group at 288-5685. (NOTE: this pager number should NOT normally be given out to the public.)

The purpose of this questionnaire is to help facilitate a quick response (when appropriate and possible) to calls received from the public and other agencies concerning stranded (live or dead) sea turtles.

Person calling: _____ Date and time of call: 3:45 pm 8/11/03

Name: Laura Campbell (UHH-MOP) Phone: _____

Full mailing address: (optional - to send sea turtle literature) _____ Email: ****VERY IMPORTANT****

Location
Where is this turtle located? Punalu'u turtle coming in on Aloha

How close is it to the nearest vehicle access way? _____

Turtle
Is the turtle alive or dead? A D Uncertain Flight 235

or "Is it possible for one person to lift and carry the turtle?" Yes No

"Best guess" of the weight of the turtle? _____ lbs. 25lbs. 50lbs. 100lbs. 200lbs. Airbilt 72512031

(or circle one above)

About how large (shell length) is the turtle? _____ 1/2 - 1 ft; 1 - 2 ft; 2 - 3 ft; 3+ ft Arrive @ 5:00 pm

What is the condition of the turtle? _____ PLU at 5:30 pm

(i.e. rotten, fresh, intact or not, unknown)

Are there any obvious signs as to the cause of death or injury? (such as tumors, fish hook, fish line, shark bite, boat impact, oil, tar, spear, etc.) _____

Any evidence of law enforcement violation?
If yes, please briefly describe: _____

Assure the person that the turtle will be attended to and/or someone will call them back just as soon as humanly possible (when involving normal working hours). Personnel and other resource limitations may cause delays. If the person indicates that there is a law enforcement problem, ask them to also call 541-2727 NMFS Law Enforcement Office at the Federal Building. Explain briefly that the office they have called is the Research Branch of National Marine Fisheries Service and that we will also be involved in responding to a turtle stranding that relates to law enforcement, but only in unison with an enforcement agent. For MTRP personnel, a response will only be possible during normal working hours and only when there are sufficient working hours remaining in the day to accomplish the job. After hours cases (from 4:00p.m. to 7:00a.m. weekdays) will be handled by our contracted Sea Turtle Stranding Group (pager 288-5685).

Name of person filling out this questionnaire: TH

If the person is calling from a neighbor island, and no one can be contacted in the Marine Turtle Research Program, please record the person's name and phone number and ask him or her to call the State DOCARE office or Division of Aquatic Resources Office located on their island, or call (from that neighbor island) the operator (dial "0") and ask for "Enterprise 5469"

Big Island: Hilo - 974-6208; or Kona - 327-4961; or Waimea - 887-6196
 Molokai: 553-5190
 Lanai: 565-7916
 Kauai: 274-3521
 Maui: 984-8110

TH forwarded info to GHB

Date: Fri, 8 Aug 2003 20:03:12 -1000
From: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
To: Heather Chandler <honuchick@hotmail.com>
Cc: jconey@hawaii.edu, lauracampbell99@hotmail.com, leonh@hawaii.edu,
lou-lou-blou@whale-mail.com, smurakaw@honlab.nmfs.hawaii.edu,
sherwood@hawaii.edu, stephaniepuleo@hotmail.com
Subject: Re: Hilo Case H30

Heather, Thanks VERY much! Aloha, George
PS I will forward a copy of this message to John Kahiapo with DLNR.

On Sat, 9 Aug 2003, Heather Chandler wrote:

> Case: H30
> Date: 8-8-03
> Person Responding: Heather Chandler
> Time of Call: ~1:15pm
> Call received from: Keolalani Hanoa, 938-9977, Punalu'u Beach Park
> Location of Turtle: Punalu'u Beach Park
> Condition of Turtle: Alive, with injured shell
> Flipper Tags: none seen by witness
> Curved Carapace length: n/a
> Description of Case: I, Heather Chandler, received 2 pages around 1:15pm
> today from George Balazs and DOCARE. I returned both pages and received the
> name of Keolalani Hanoa and her phone number. I called Mz. Hanoa and left a
> voice message that I was on my way to Punalu'u to assess the injured turtles
> situation. I got to Punalu'u around 3pm and looked for the turtle but could
> not find it. I tracked down Mz. Hanoa and her friend, name unknown, led me
> to where the turtle had been seen. This was behind the 3rd "gazebo" by
> Medicine Pond. There was no sign of the turtle. The friend of Mz. Hanoa
> described the turtles injury as a 2"x3" section of the shell that had been
> "pushed in" and she could see what she thought to be muscle (however she
> said it was white- muscle? or scarring? unknown). She also stated that she
> was concerned when the turtle was at the shore break and allowing the waves
> to throw it around, that the turtle wasn't swimming. I explained to her
> that turtles can heal from a lot of things easily on their own and that we
> don't want to interfere unless absolutely necessary. I left my cell phone
> number and work number with her, as well as my pager number so that they can
> contact us again tomorrow if the turtle returns.
> I also left my phone numbers with some fellow UHH students who are camping
> in the same area and asked them to call me if they see the turtle again as
> well.
> (Well- at least it was a nice drive!)

>

Protect your PC - get McAfee.com VirusScan Online
> <http://clinic.mcafee.com/clinic/ibuy/campaign.asp?cid=3963>

Plu by GHO/K. Arthur and taken to Makai Animal Clinic
penzle patch applied to damaged rt anterior carapace.
Plu by CH on 8-12-03 and taken to NMFS-KEF
Plu by CH/ES on 8-18-03 and taken to NMFS Lab.
~~Shipped~~ Shipped to Hilo on 8-19-03 via Aloha Air cargo.
will be released by CH/ES

Given 2.5cc IM Baytril
on 8/15, 8/18, 8/19

Date: Mon, 11 Aug 2003 22:23:04 -1000
From: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
To: John Coney <jconey@hawaii.edu>,
 Louisa Ponnampalam <lou-lou-blou@whale-mail.com>,
 Heather Chandler <honuchick@hotmail.com>,
 Laura Campbell <lauracampbell199@hotmail.com>
Cc: Cody Hooven <cody.hooven@noaa.gov>,
 Shawn Murakawa <smurakaw@honlab.nmfs.hawaii.edu>,
 Leon Hallacher <leonh@hawaii.edu>
Subject: Turtle arrived fine!

I picked it up at 6pm and took it to Dr. Morris' clinic. Fracture to carapace looks to me like an outboard prop- two slashes, one caved in the underlying bone. Turtle pretty active though. X-rays and other diagnostics will be done etc over the next few days. I'll let you know. Also I phoned Keolani and let her know turtle was safe at clinic now under Doctor's care.

The Ana I spoke to was Very nice when you'all were on the scene at Punaluu. Might you have gotten her mailing address or phone number please?

Animal carrier was sent back Dunage c/o mop program, phone number on airbill (as per what you wrote on it) is 277-6239.

Aloha and Mahalo for your most excellent response/handling of this case!

CASE NO. H31

Subject: Re: CASE NO. H31
From: "George H. Balazs" <gbalazs@honlab.nmfs.hawaii.edu>
Date: Mon, 11 Aug 2003 22:42:27 -1000
To: Laura Campbell <lauracampbell99@hotmail.com>
CC: <leonl@hawaii.edu>, Shawn Murakawa2 <shawn.murakawa@noaa.gov>, Cody Hooven <cody.hooven@noaa.gov>, Louisa Ponnampalam <lou-lou-blou@whale-mail.com>, Heather Chandler <honuchick@hotmail.com>, Stephanie Puleo <stephaniepuleo@hotmail.com>, John Coney <jconey@hawaii.edu>

The turtle was previously tagged by us- Pit tags, 4454224C65 and 44520B4A34. CCL 59.5cm

PKF
Sometime tomorrow Shawn will give us an overview of tag history. Mahalo and Aloha, George

On Tue, 12 Aug 2003, Laura Campbell wrote:

CASE # H31
DATE: 8-11-03
TIME OF CALL: 10:30 A.M.
CALL RECEIVED FROM: HEATHER GOT PAGE FROM KEOLALANI HANOA 938-9977
LOCATION: PUNALU'U
CONDITION OF TURTLE: HAS A CRACK AND INDENTION IN CARAPACE. AREA DEPRESSES TO THE TOUCH.
FLIPPER TAG #: N/A
DESCRIPTION OF CASE & ACTIONS TAKEN IN RESPONSE:

HEATHER CALLED ME TO INFORM US THAT KEOLALANI CALLED AGAIN ABOUT THE TURTLE IN PUNALU'U. KEOLALANI WAS HOLDING THE TURTLE AT HER RESIDENCE WHEN LOUISA AND I ARRIVED. THE TURTLE WAS REPORTED TO HAVE BEEN FLOATING IN THE POND & NOT TRYING TO GET AWAY WHEN APPROACHED. THERE WAS A CRACK IN THE SHELL WHERE BUBBLES WERE REPORTED TO BE ESCAPING IN THE WATER. THE TURTLE HAD NO OTHER INJURIES AND DID NOT HAVE ANY TUMORS. WE CONTACTED GEORGE AND GEORGE ADVISED US TO SEND IT TO HONOLULU. THE TURTLE WAS SHIPPED ON FLIGHT 235 AND WILL ARRIVE IN HONOLULU AT 5:00, READY FOR PICKUP AT 5:30. TERRA WAS ADVISED OF THIS INFORMATION.

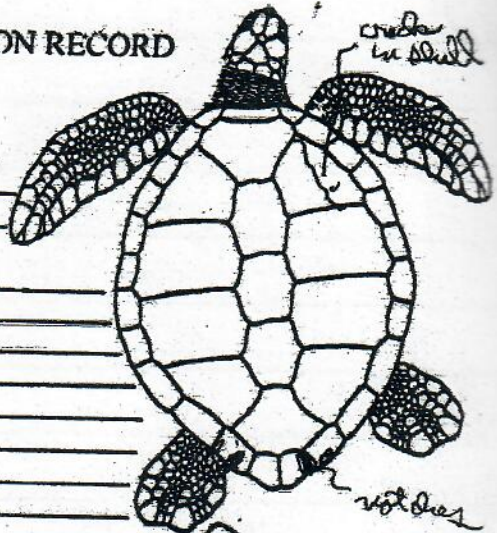
Help STOP SPAM with the new MSN 8 and get 2 months FREE*

4-9-03 SCL=53.6, CCL=58.0, WH=46.0#, No tumors
Punaluu, Pavilion Pond

9.5
49.6

LIVE TURTLE EXAMINATION RECORD

Date: 6/11/03
 Turtle ID: W18 Microchip WT #66
 Comments: possible impact injury to shell - say end of car
PHYSICAL EXAM strong cordly
 Head and neck: normal



Mouth: normal

Eyes: normal

Front flippers: normal

Shell: cracks in shell 1st lateral
side - may be go thru into carapace

Plastron: fine

Rear flippers: normal

Tail: normal

BODY CONDITION: good

SAMPLES TAKEN

PCV 26 T.P. 4.4
 CBC Chemistries
 Others X-ray (2)

APPROXIMATE TUMOR SIZE CATEGORIES:

- #1 = DETECTABLE PATCH TO 1CM DIAMETER
- #2 = >1CM TO 4CM
- #3 = >4CM TO 10CM
- #4 = >10CM

RECOMMENDATIONS: Send to AB - send out blood
chem - find shell - 250 mg level in g 48hr
uric acid - 8/18 8/19
 Signed: Robert A. Moore



Revised 01/17/03

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 8, 18, 03

CAPTURE DATE, LOCATION AND METHOD:

~~8/14/03~~ Punaluu, HI - Stranding: Keaolani Hanua via
8/8/03D Louisa Ponnampalam /
Laura Campbell (UHH-MOP)

PERSON RECORDING DATA: CH / SKM

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

UR 446422405

RHF 4452084A34

NEW TAGS:

RHF

LHF

442C4C6D09



442F2E2239



Applied
instead
key
collusion

MT#

(39" on 2nd LR laterals

STRAIGHT CARAPACE - LENGTH:

54.3 cm

WIDTH:

44.0 cm

NOTCH LENGTH:

54.3 cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

59.0 cm

WIDTH:

53.0 cm

HEAD WIDTH:

8.1 cm

AXIAL:

19.7 cm

LATERAL:

20.4 cm

PPS: YES OR NO OR NE

YES

SEX: Male, Female
or Undetermined

U

TAIL LENGTH: T

12 cm

C

7 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

9.7 cm

PLASTRON LENGTH:

44 cm

WEIGHT:

46.1 #

GLUCOSE:

GB MR

DESCRIPTIVE REMARKS:

SB.1.
120
46.1

JULY 2002 REVISION

MARINE TURTLE RESEARCH PROGRAM
NMFS-HONOLULU LABORATORY
FOR INTERNAL USE ONLY

MTRP USE ONLY:
TOPS: _____
LOGBOOK: _____

SEA TURTLE STRANDING QUESTIONNAIRE: (definition of "stranding" is any injured, sick, dead, or abnormally acting sea turtle ashore). Note: Due to personnel safety concerns, we do not normally go into water over knee deep to salvage a turtle. However, we would like to record details of such reports.

To be filled out by Marine Turtle Research Program personnel or others as available. (i.e. Stranding line 983-5730, S. Eames x5747, S. Murakawa x5731, G. Balazs x5733).

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Person calling:

Date and time of call: 08-11-03/10:00a (voice mail)

Name: Guy

Phone: 697-8691

Full mailing address: (optional - to send sea turtle literature)
810-218 Moikohu St.

Email: ****VERY IMPORTANT****

Waianae 96795

Location

Where is this turtle located? Found alive @ "Turtle Bay" in Makaha
Farrington (D) or Upena, stay to L, around bend, beach

How close is it to the nearest vehicle access way? access on left

Turtle

Is the turtle alive or dead? A D Uncertain

on map: cove between

or "Is it possible for one person to lift and carry the turtle?" Yes No

Moua and Upena loops.

"Best guess" of the weight of the turtle? _____ lbs. 25lbs. 50lbs. 100lbs. 200lbs.

(or circle one above)

About how large (shell length) is the turtle? _____ 1/2 - 1 ft; 1 - 2 ft; 2 - 3 ft; 3+ ft

What is the condition of the turtle? Hook in armpit of front fl. 2 feet line trailing
(i.e. rotten, fresh, intact or not, unknown)

Are there any obvious signs as to the cause of death or injury? (such as tumors, fish hook, fish line, shark bite, boat impact, oil, tar, spear, etc.)

Any evidence of law enforcement violation?

If yes, please briefly describe:

Assure the person that the turtle will be attended to and/or someone will call them back just as soon as humanly possible (when involving normal working hours). Personnel and other resource limitations may cause delays. If the person indicates that there is a law enforcement problem, ask them to also call 541-2727 NMFS Law Enforcement Office at the Federal Building. Explain briefly that the office they have called is the Research Branch of National Marine Fisheries Service and that we will also be involved in responding to a turtle stranding that relates to law enforcement, but only in unison with an enforcement agent. For MTRP personnel, a response will only be possible during normal working hours and only when there are sufficient working hours remaining in the day to accomplish the job. After hours cases (from 4:00p.m. to 7:00a.m. weekdays) will be handled by our contracted Sea Turtle Stranding Group (pager 288-5685).

Name of person filling out this questionnaire: Shelan

If the person is calling from a neighbor island, and no one can be contacted in the Marine Turtle Research Program, please record the person's name and phone number and ask him or her to call the State DOCARE office or Division of Aquatic Resources Office located on their island, or call (from that neighbor island) the operator (dial "0") and ask for "Enterprise 5469"

Big Island: Hilo - 974-6208; or Kona - 327-4961; or Waimea - 887-5196
Molokai: 553-5190
Lanai: 565-7916
Kauai: 274-3521
Maui: 984-8110

Not seen by NMFS.
Responded to by SKM/TH. Met Guy at beach, he shocked
around and we watched cove for ~20 min. Only 2 healthy turtles seen *offshore*

Case 890

Agent Regina

Date 8/13/03

Called by NMFS (George)

Reported by

Call Rec'd 3:15pm on rd

Location Makaha

CC: 43cm

Status alive

Species CC

Tags NO

Person no

turtle found ~100 yds out in ~70' of water
by hook in RFF. line attached to hook but
not embedded. Reporter brought turtle
to NMFS, and took it from AZ to MAE.
relayed request to De Mond from GHB
Thru Pam for before photos

Makaha turtle

Subject: Makaha turtle
From: "Cody Hooven" <chooven@mail.nmfs.hawaii.edu>
Date: Wed, 13 Aug 2003 16:57:24 -1000
To: "George H. Balazs" <gbalazs@honlab.nmfs.hawaii.edu>
CC: Shawn Murakawa <smurakawa@mail.nmfs.hawaii.edu>

George-

I couldn't hear you on your cell (~4:20p), I'll try you again after this.

The turtle was found by Signe Opheim and Elena Millard at "Turtle Rock", Makaha about 100 yards out and 15-20' deep, feeding. Brought to shore, and to NMFS lab by Signe and Elena at 4:15p. Regina arrived just after and took the turtle to MAC. I didn't measure it but its about 50cm/20lbs.

Hook is embedded in RFF (underside) and short amount of line attached, loose. Limited movement of RFF. Otherwise healthy-looking.

They both work for UHM MOP and would like to know what comes of the turtle. You can email mop@hawaii.edu and they will get the message.

LIVE TURTLE EXAMINATION RECORD

Date: 8/13/03

Turtle ID: MAKAWA

Comments: Wound on flipper head
21.7 lbs turtle no tumors

PHYSICAL EXAM

Head and neck: normal

Mouth: normal

Eyes: normal

Front flippers: wound at base of R front flipper

Shell: normal

Plastron: normal

Rear flippers: normal

Tail: normal

BODY CONDITION: good

SAMPLES TAKEN

PCV 26 T.P. 2.8

CBC _____ Chemistries _____

Others X Non-healing wound & wound drainage - new

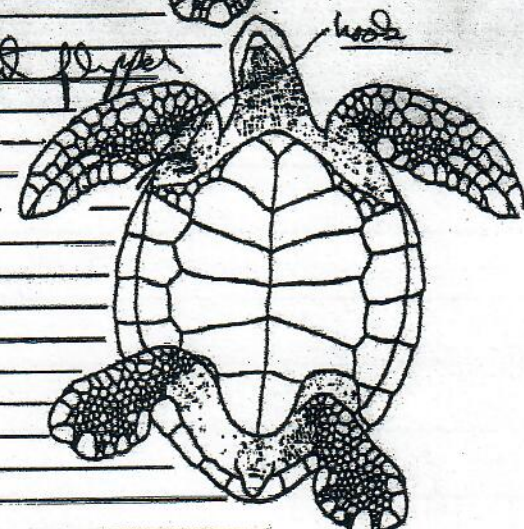
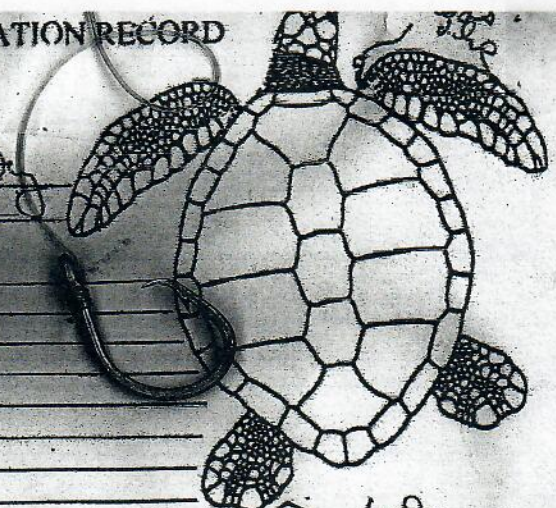
APPROXIMATE TUMOR SIZE CATEGORIES:

- #1 - DETECTABLE PATCH TO 1CM DIAMETER
- #2 - >1CM TO 4CM
- #3 - >4CM TO 10CM
- #4 - >10CM

RECOMMENDATIONS: Local Moxacin Q 12hr
+ wound removed flush dress w/ triple AG
50 mg amoxicillin 121 Relucase 8/13/03

Signed: [Signature]

MAKAI ANIMAL CLINIC 470 Huihua Street Kailua HI 96721



Revised 01/17/03

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 8/14/03

Released at: "Turtle Rock"
(Upena St.) Makaha

11:15am. Swam away
fine

CAPTURE DATE, LOCATION AND METHOD:

8/13/03, "Turtle Rock", Upena St., Makaha
Stranding

Contact: Elena Millard
Signe Opheim

PERSON RECORDING DATA: CH

TUMOR SCORE

0

ORAL TMRS EXT:

YES OR NO

N/A

EMACIATION CODE

0

MT#

OLD TAGS:

SE

NEW

423F31211E

RHF

LHF

4413241D3C

STRAIGHT CARAPACE - LENGTH:

40.7 cm

WIDTH:

33.9 cm

NOTCH LENGTH:

40.6 cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

44.0 cm

WIDTH:

40.0 cm

HEAD WIDTH:

6.1 cm

AXIAL:

16.2 cm

LATERAL:

16.4 cm

PPS: YES OR NO OR NE

Y

SEX: Male, Female
or Undetermined

W

TAIL LENGTH: T

8.5 cm

C

7.0 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

7.5 cm

PLASTRON LENGTH:

32.9 cm

WEIGHT:

21.2 #

GLUCOSE:

GB

MR

DESCRIPTIVE REMARKS:

Hook removed from RFF joint by
Dr. Morris (MAC). Gave antibiotic inj.

JULY 2002 REVISION

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FOR INTERNAL USE ONLY

MTRP USE ONLY:

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LOGBOOK: _____

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Person calling:

Date and time of call: 8/22/03 10:45

Name: Skippy Hau / Van - DAR Maui

Phone: 281-7091 Skippy cell

Full mailing address: (optional - to send sea turtle literature)

Email: ****VERY IMPORTANT****

243-5294 office

Location

Where is this turtle located? picked up by Skippy Hau at Oneuli Beach while diving, brought to airport by enforcement

How close is it to the nearest vehicle access way?

Turtle

Is the turtle alive or dead?

A D Uncertain

Shipped Aloha Air Cargo

Flight # 73

or "Is it possible for one person to lift and carry the turtle?" Yes No

Best guess of the weight of the turtle? _____ lbs. 25lbs. 50lbs. 100lbs. 200lbs.

D-Maui 10:55am

A-HNL - 11:26am

174 cm SCL, ~130 lbs. (or circle one above)

About how large (shell length) is the turtle? 1/2 - 1 ft; 1 - 2 ft; 2 - 3 ft; 3+ ft

airbill # 725 43144

160 lbs. gross weight

What is the condition of the turtle?

(i.e. rotten, fresh, intact or not, unknown)

Are there any obvious signs as to the cause of death or injury? (such as tumors, fish hook, fish line, shark bite, boat impact, oil, tar, spear, etc.)

Any evidence of law enforcement violation?

If yes, please briefly describe: please send spear to MAUI DAR for evidence, email photos to Skippy/Van

Assure the person that the turtle will be attended to and/or someone will call them back just as soon as humanly possible (when involving normal working hours). Personnel and other resource limitations may cause delays. If the person indicates that there is a law enforcement problem, ask them to also call 541-2727 NMFS Law Enforcement Office at the Federal Building. Explain briefly that the office they have called is the Research Branch of National Marine Fisheries Service and that we will also be involved in responding to a turtle stranding that relates to law enforcement, but only in unison with an enforcement agent. For MTRP personnel, a response will only be possible during normal working hours and only when there are sufficient working hours remaining in the day to accomplish the job. After hours cases (from 4:00p.m. to 7:00a.m. weekdays) will be handled by our contracted Sea Turtle Stranding Group (page 288-5685).

Name of person filling out this questionnaire: Cindy

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Hilo - 974-6208; or Kona - 327-4961; or Waimea - 887-6196
53-5190
7916
621

DAR, attn: Van
130 Mahalani St.
Wailuku, HI 96793

mail spear

Revised 01/17/03

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

Turtle found with spear
prong through dorsal
neck and lower jaw.
Removed by Dr. Mann
on 8/22/03. Taken to NMFS
KRF.

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 8/26/03

CAPTURE DATE, LOCATION AND METHOD:

8/22/03; Oneuli Beach, Maui; hand/snorkel by S. Hau (DAR, Maui)
PERSON RECORDING DATA: BM

TUMOR SCORE <input type="checkbox"/> 0	OLD TAGS:	NEW TAGS:
ORAL TMRS EXT: YES OR NO <input type="checkbox"/> NO		RHF: 44145B3209
EMACIATION CODE <input type="checkbox"/>		LHF: 44127C5E6C
MT#	C5 on 2nd right & left laterals	

13.9
- 9.8
23.7

STRAIGHT CARAPACE - LENGTH: 73.3 cm WIDTH: 57.5 cm

NOTCH LENGTH: 72.9 cm DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: 79 cm WIDTH: 72 cm

HEAD WIDTH: 11.1 cm AXIAL: 29.4 cm LATERAL: 29.9 cm

PPS: YES OR NO OR NE NO SEX: Male, Female or Undetermined U

TAIL LENGTH: T 20.5 cm C 14 cm

RIGHT FRONT FLIPPER WIDTH: 129 cm

PLASTRON LENGTH: 58.8 cm

WEIGHT: 120 121.3 #

SAMPLES COLLECTED:
fecal
spear prong

DESCRIPTIVE REMARKS:

- Shipped to Maui via Aloha Air Cargo on 8/26/03 by BM, CH & SM.
- 1st & 2nd right marginals joined.
- 2cm puncture through right gular scute
- Sloughing on scale of back under nostrils
- B/W right lateral & 1st central is spongy w/ 1cm in length in seam.
- skin barnacles
- 4.5cm spongy gash b/w right pedral & abdominal plastron scutes

Released by S. Hau 8/26/03 on Maui (Oneuli Beach)
see Honolulu Advertiser / Star Bulletin / Maui News articles.

GLUCOSE:	GB	MR

LIVE TURTLE EXAMINATION RECORD

Date: 9/1/03
 Turtle ID: N. Shore LANA WIKKA - KILMER

Comments: Standard
37.6 lbs female by endoscopy

PHYSICAL EXAM

Head and neck: tumor #1 & moderate case

Mouth: flashes away from throat removed
4 - 2000 mg R flipper - near 2 flippers
#2 tumors - base of tongue

Eyes: OS - tumors LS #2 #1 visual
OD #1 tumor -

Front flippers: R 2 - #2 tumors
R front deep cut from fishing

Shell: normal

Plastron: pat

Rear flippers: normal

Tail: normal

BODY CONDITION: good

SAMPLES TAKEN

PCV 28 T.P. 3.6 buffy coat
 CBC _____ Chemistries _____
 Others X ray @ -

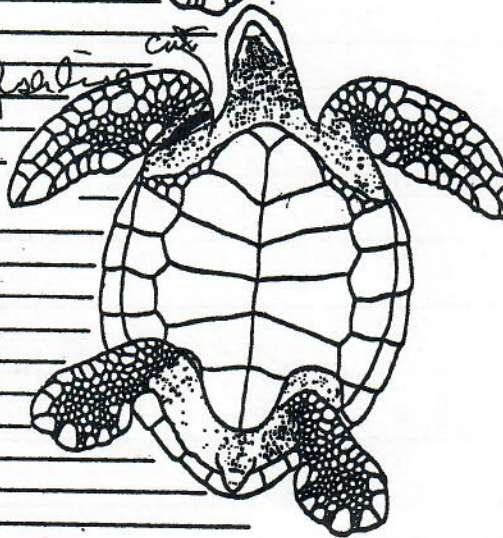
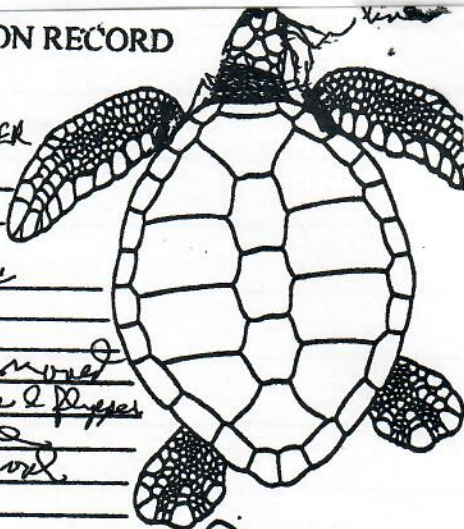
APPROXIMATE TUMOR SIZE CATEGORIES:

- #1 - DETECTABLE PATCH TO 1CM DIAMETER
- #2 - >1CM TO 4CM
- #3 - >4CM TO 10CM
- #4 - >10CM

RECOMMENDATIONS: removed 4 times - unable
to remove rest - cut short - X ray no holes
will scope to check for GI damage & internal tumors

Signed: Robert A. Morris DVM

MAKAI ANIMAL CLINIC, 420 Uluniu Street, Kailua, HI 96734



MEDICAL HISTORY - CLINICAL RECORD

OWNER NAME NMES		ADDRESS		TELEPHONE	
PATIENT NAME N. Shue		SPECIES	BREED Green Turtle	SEX	COLOR AND MARKINGS
ALTERED YES <input type="checkbox"/> NO <input type="checkbox"/>	BIRTHDATE	SPECIAL INFORMATION STRADDLE 9/1/03		LAB	X-RAY

DATE	TEMP	DESCRIPTION
9/2/03		<p>P. endoscopic exam internal organs local Marcaine block both B&L vaginal areas - endoscopy - lungs appear clear - no tumors - intestines - no evidence of tumors or damage - fluid in body cavity - legs female examined both lungs - future part omentum w/ 2-0 suture - R - 50 mg amoxicillin q 12 hr. Discharge - 3 more injections P) observe for flipper movement in water - muscle damage - no bone damage on x rays no holes seen on x ray - hold a Keweenaw - pick up 9/3/03 Prognosis good - If turtle does well - can plan on cryo some tumors</p>
9/19/03		passed fecal material
9/19/03		passed urine line - a wad took 17 days to pass line
9/23/03		to clinic - anal.
10/3/03		<p>cytology eye tumors / freeze 3 x #1 + 2 os cytology tongue tumor 3x, elevated cytology anal tumor ventral flipper</p>

MAKAI ANIMAL CLINIC
 420 ULLIHI STREET
 KAILUA, HI 96734

MEDICAL HISTORY - CLINICAL RECORD

OWNER NAME <i>NWFS</i>			ADDRESS		TELEPHONE
PATIENT NAME		SPECIES	BREED	SEX	COLOR AND MARKINGS
ALTERED YES <input type="checkbox"/> NO <input type="checkbox"/>	BIRTHDATE	SPECIAL INFORMATION <i>W/S hist = 9/11/03</i>		LAB	X-RAY

DATE	TEMP	DESCRIPTION
<i>9/23/03</i>		<i>Diagnosed Kennel 2 #2 tumors & papilloma Diagnose 3-0 mixed - Diagnose #1 tumor mixed area & cryoblast - 3x Pj release - send hist to Kenney 9/23</i>

R.M.

MAKAI ANIMAL CLINIC
420 ULUNU STREET
KAILUA, HI 96734

① Eye: #2 posterior corner; #1 lower part of ① prefrontal (btw eye & nostril); #1 anterior corner
little to no vision

② Eye: #1 posterior corner; nearly full vision

LFF: 2x #2

RFF: deep cut from fishing line

Revised 01/17/03

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

* named "Smiley"

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT: 09/03/03

* call Pam Kilmer when released #637-4323 (she would like to watch)

CAPTURE DATE, LOCATION AND METHOD:

09/01/03 - Lanikea (North Shore), Oahu - Stranding
PERSON RECORDING DATA: BM

TUMOR SCORE

[]

ORAL TMRS EXT:
YES OR NO

NO

EMACIATION CODE

1

OLD TAGS:

Released 9/26/03 Friday
Lanikea team
by GHB + T

NEW TAGS:

RHF

LHF

STRAIGHT CARAPACE - LENGTH:

49.4 cm

WIDTH:

40.3 cm

NOTCH LENGTH:

49.3 cm

DB:

∅ L.O.

VB:

∅ L.O.

CURVED CARAPACE LENGTH:

53.5 cm

WIDTH:

48.5 cm

HEAD WIDTH:

7.7 cm

AXIAL:

20.6 cm (ok)

LATERAL:

20.2 cm (ok)

PPS: YES OR NO OR NE

Y

SEX: Male, Female or Undetermined

F

TAIL LENGTH: T

11.∅ cm

C

8.∅ cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

9.1 cm

PLASTRON LENGTH:

41.6 cm

WEIGHT:

37.6 #

GLUCOSE:

GB MR

DESCRIPTIVE REMARKS:

old tag L&R L&R Marginal scutes slightly indented
possible tumor on base (underside) of RFF

* to be named "Smiley" per P. Kilmer (ok per GHB)

Case: 910
Agent: Regina
Date: 9/20/03
Called by: Feather
Reported by: unknown



10 OCT 2003
Brian Walsh, D.V.M.

Aikahi Park Shopping Center
25 Kaneohe Bay Dr., Kailua, HI 96734

(808) 254-1548
Small Animal Services by Appt.

254-1548

Call Rec'd: 9am on site: 11am
location: ~~feather~~ Kauhainui canal

CC: 42cm species: CCM furand: none 1/2
status: alive tags: none uis

Someone, the clinic did not get name or contact info, dropped off a sea turtle at Feather and Fur that they found injured at Kauhainui canal. The clinic called me. When I arrived the vet, Dr. Brian Walsh, came out to let me know he had already removed fishing line from both L & R FF & though he didn't look in the mouth, he was told there may be a fishing hook inside. LFF was out to the bone but not into the bone, RFF was amputated & hanging by a thread of skin. Opened mouth & found no visible hook. Brought to MAC & left note for Dr. Morris. The Dr. Walsh wanted info re what he should have done / should do next time.

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

09 OCT 2003

SEA TURTLE NECROPSY / TUMOR FORM

DATE FORM FILLED OUT 10/09/03

NECROPSY DATE: / / MTRP STRANDING ID _____

CONTACT: Feather + Fur Clinic via Regina Luna (SSG)	DATE: 09-20-03	LOCATION: Unknown, Dahu
PERSON RECORDING DATA: BM		

DESCRIPTIVE REMARKS: live turtle brought to Feather + Fur Clinic by anonymous person. Dr. Brian Walsh removed fishing line from FF. Plu by Regina and taken to Makai Animal Clinic.
Surgery performed on 9-22-03 to remove RFF (since fishing line had cut through bone). Deep muscle cuts on LFF, not damaged.
Given 150cc Amikacin on 9-23-03 by Dr. Morris.
Plu by BM on 9-23-03 and taken to NMHS/KAF
Given 50mg Amikacin IM on 9/26, 9/29, 10/2

TUMOR SCORE:	<input type="text"/>	TAGS:	<input type="text"/>	SEX: Male, Female or Undetermined	<input type="text"/>
ORAL TMRS EXT: YES OR NO	<input type="text"/>				
EMACIATION CODE:	<input type="text"/>			MT#:	<input type="text"/>

STRAIGHT CARAPACE - LENGTH: cm WIDTH: cm

NOTCH LENGTH: cm PPS (Y/N):

CURVED CARAPACE LENGTH: cm WIDTH: cm

HEAD WIDTH: cm AXIAL: cm LATERAL: cm

TAIL LENGTH: T cm C cm DB: VB:

LEFT RIGHT FRONT FLIPPER WIDTH: cm SAMPLES COLLECTED:

PLASTRON LENGTH: cm

WEIGHT: #

175

LIVE TURTLE EXAMINATION RECORD

Date: 9/20/03
Turtle ID: KAWANUI CANAL
Comments: lesion to Faller & Fuk-line
removed from flippers by Dr. Walsh -

PHYSICAL EXAM WT 4.0 lbs
Head and neck: normal

Mouth: normal

Eyes: normal

Front flippers: (R) cut thru bone - needs amputation
of deep cut thru muscle - has use of flipper
Some bleeding
Shell: normal

Plastron: slightly flat

Rear flippers: normal

Tail: normal

BODY CONDITION: good

SAMPLES TAKEN

PCV 23 T.P. 2.6
CBC Chemistries
Others Urea fluids
AB

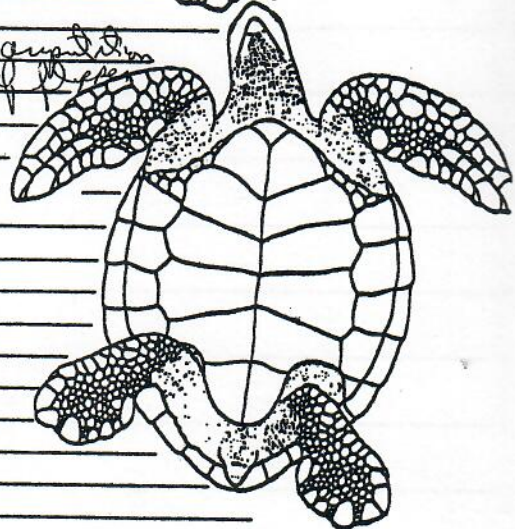
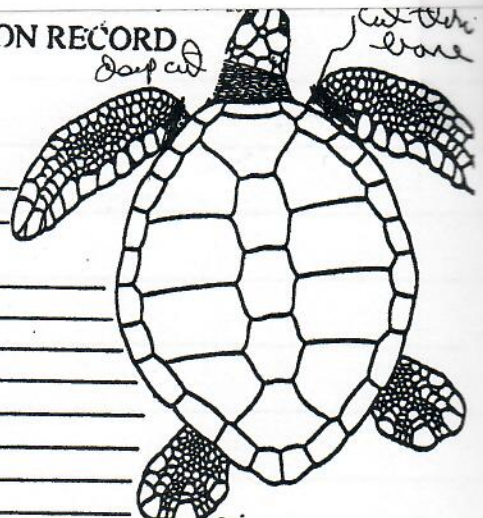
APPROXIMATE TUMOR SIZE CATEGORIES:

- #1 = DETECTABLE PATCH TO 1CM DIAMETER
- #2 = >1CM TO 4CM
- #3 = >4CM TO 10CM
- #4 = >10CM

RECOMMENDATIONS: 1cc amoxicillin IM 9/20/03 -
clean & wrap 2 flippers - tape R flipper with amputation
PLX ray, send AB, evaluate 9/27 for surgery

Signed: Robert A. Harris, DVM

MAKAI ANIMAL CLINIC, 420 Uluniu Street, Kailua, HI 96734



MEDICAL HISTORY - CLINICAL RECORD

OCT 2003

OWNER NAME NMPS
 ADDRESS _____ TELEPHONE _____
 PATIENT NAME KAWAHO 9/20/03 SPECIES _____ BREED _____ SEX _____ COLOR AND MARKINGS _____
 ALTERED YES NO BIRTHDATE _____ SPECIAL INFORMATION FISC LIMB - AMPUTATION LAB _____ X-RAY _____

DATE	TEMP	DESCRIPTION
9/22/03		Surgery to Remove cut flapper X-ray of - low severed (A) deep muscle cuts (B) but some intact + not damaged - has use of flapper CBC - PCV slightly low at hetero/2 ratio even med - forced ventilation sevoflurane; 5:20 - 10:30 ventilation 11:07 start surgery - Remove remaining flapper (B) cut skinned joint - close muscles + tissue w/ 20 vial - SA tissue 2:0 vial - some tissue missing 2:0 vial - very little bleeding local anesthetic blocks to shoulder check with 2:0 phenyl plane) was done prior to surgery 11:10 3:20 11:13 1:20 11:14 2:00 11:35 surgery complete 12:12 off of (C) tube left until 7:30 PM - full recovery
9/23/03		150 cc normal R (warm) given IP. 50 mg amoxicillin IM dispense 3-50mg doses of 3d IM to be given at Keweenaw send back to Keweenaw - (B)

MAKAI ANIMAL HOSPITAL
420 ULUNIU ST.
KAILUA, HI 96734

IDEXX VETERINARY SERVICES
Online results at www.vetconnect.com
West Region 800-444-4210
East/Central/Colorado 888-433-9987

1-808-262-9621 ACCOUNT #: 1303

PATIENT: NMFS, KAWANUI

REQ #: 4726912
AGE: SEX:
SPECIES: GREEN SEA TURT
BREED: GREEN SEA TURT
LAB #: L1743341
COLLECTED: 09/22/2003
RECEIVED: 09/23/2003 06:35
REPORTED: 09/23/2003 16:51

DOCTOR:

TEST PROCEDURES

AVIAN/EXOTIC CBC AND PLASMA PROTEIN

	RESULTS	REFERENCE RANGE	UNITS
WBC-EST	4-6		THOUS.
WBC COUNT	5.9		THOUS.
HCT	24.0		%
HETEROPHILS	49		%
LYMPHOCYTES	48		%
MONOCYTES	3		%
ABSOLUTE HETEROPHIL	2891		/uL
ABSOLUTE LYMPHOCYTE	2832		/uL
ABSOLUTE MONOCYTE	177		/uL
THROMBOCYTES	ADEQUATE		

BLOOD PARASITES
NO PARASITES SEEN

REMARKS

RESULTS PRELIMINARY PENDING PATH REVIEW.

RBC MORPHOLOGY APPEARS NORMAL.

DIFFERENTIAL MAY BE AFFECTED DUE TO MANY SMUDGE CELLS PRESENT.

PLASMA PROTEIN 3.6
CLIN PATH REVIEW PENDING

NMFS, KAWANUI

PARTIAL REPORT - FINAL TO FOLLOW

PAGE 1 OF 1

MAKAI ANIMAL HOSPITAL
420 ULUNIU ST.
KAILUA, HI 96734

IDEXX VETERINARY SERVICES
Online results at www.vetconnect.com
West Region 800-444-4210
East/Central/Colorado 888-433-9987

1-808-262-9621 ACCOUNT #: 1303

PATIENT: NMFS, KAWANUI

REQ #: 4726912

LAB #: L1743341

AGE:

SEX:

COLLECTED: 09/22/2003

SPECIES:

RECEIVED: 09/23/2003 06:35

BREED: GREEN SEA TURT

REPORTED: 09/24/2003 11:06

DOCTOR:

TEST PROCEDURES

RESULTS

REFERENCE RANGE UNITS

AVIAN/EXOTIC CBC AND PLASMA PROTEIN

WBC-EST	4.0-6.0	THOUS.
WBC COUNT	5.9	THOUS.
HCT	24.0	%
HETEROPHILS	49	%
LYMPHOCYTES	48	%
MONOCYTES	3	%
ABSOLUTE HETEROPHIL	2891	/uL
ABSOLUTE LYMPHOCYTE	2832	/uL
ABSOLUTE MONOCYTE	177	/uL
THROMBOCYTES	ADEQUATE	

BLOOD PARASITES

NO PARASITES SEEN

REMARKS

SLIDE TO BE REVIEWED BY DR. JOSEPH. ^{OK} SLIDES ARE REVIEWED ON TUES AND THURS. PLEASE CALL CUSTOMER SERVICE IF REVIEW IS NEEDED SOONER.

RBC MORPHOLOGY APPEARS NORMAL.

DIFFERENTIAL MAY BE AFFECTED DUE TO MANY SMUDGE CELLS PRESENT.

PLASMA PROTEIN

3.6

NMFS, KAWANUI

PARTIAL REPORT - FINAL TO FOLLOW

PAGE 1 OF 1

MAKAI ANIMAL CLINIC

420 ULUNIU ST.
KAILUA, HI 96734

MAKAI ANIMAL HOSPITAL
420 ULUNIU ST.
KAILUA, HI 96734

IDEXX VETERINARY SERVICES
Online results at www.vetconnect.com
West Region 800-444-4210
East/Central/Colorado 888-433-9987

1-808-262-9621 ACCOUNT #: 1303

PATIENT: NMFS, KAWANUI

REQ #: 4726912
AGE:
SPECIES:
BREED: GREEN SEA TURT

SEX:

LAB #: L1743341
COLLECTED: 09/22/2003
RECEIVED: 09/23/2003 06:35
REPORTED: 10/07/2003 12:00

DOCTOR:

TEST PROCEDURES	RESULTS	REFERENCE RANGE	UNITS
AVIAN/EXOTIC CBC AND PLASMA PROTEIN			
* WBC-EST	4.0-6.0		THOUS.
* WBC COUNT	5.9		THOUS.
* HCT	24.0		%
* HETEROPHILS	49		%
* LYMPHOCYTES	48		%
* MONOCYTES	3		%
* ABSOLUTE HETEROPHIL	2891		/uL
* ABSOLUTE LYMPHOCYTE	2832		/uL
* ABSOLUTE MONOCYTE	177		/uL
* THROMBOCYTES	ADEQUATE		
* BLOOD PARASITES			
NO PARASITES SEEN			

REMARKS

SLIDE TO BE REVIEWED BY DR. JOSEPH. SLIDES ARE REVIEWED ON TUES AND THURS. PLEASE CALL CUSTOMER SERVICE IF REVIEW IS NEEDED SOONER.
SLIDE REVIEWED BY DR JOSEPH. NO CHANGES. DR J.
RBC MORPHOLOGY APPEARS NORMAL.
DIFFERENTIAL MAY BE AFFECTED DUE TO MANY SMUDGE CELLS PRESENT.
* PLASMA PROTEIN 3.6

NMFS, KAWANUI

*** FINAL REPORT ***
* - indicates test previously reported

PAGE 1 OF 1

Revised 01/17/03

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

Released 10/14/03
12:30pm
- Straight & steady,
came back in circle

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 10,14,03

CAPTURE DATE, LOCATION AND METHOD:

09-20-03	; Kawai Nui Canal Hickam , OAHU	STRANDINGS
PERSON RECORDING DATA: BM		

TUMOR SCORE <input type="text" value="0"/>	OLD TAGS: <input type="text" value=""/>	NEW TAGS: L# 442D52357C <input type="text" value=""/>
ORAL TMRS EXT: YES OR NO <input type="text" value="—"/>	<input type="text" value=""/>	R# 442C523102 <input type="text" value=""/>
EMACIATION CODE <input type="text" value="0"/>	MT# 7C (New MT 2nd Lateral 0 & 0)	

STRAIGHT CARAPACE - LENGTH: cm WIDTH: cm

NOTCH LENGTH: cm DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: cm WIDTH: cm

HEAD WIDTH: cm AXIAL: cm LATERAL: cm

PPS: YES OR NO OR NE SEX: Male, Female or Undetermined

TAIL LENGTH: T cm C cm

RIGHT FRONT FLIPPER WIDTH: cm SAMPLES COLLECTED:

PLASTRON LENGTH: cm

WEIGHT: #

DESCRIPTIVE REMARKS:

- RFF surgically amputated
- LTF ~1/4 missing & healed

GLUCOSE:		
GB	MR	
<input type="text" value=""/>	<input type="text" value=""/>	<input type="text" value=""/>

*INJECTIONS: (AMIKACIN)
10/17, 10/20, 10/23

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

SEA TURTLE NECROPSY / TUMOR FORM

DATE FORM FILLED OUT 10/14/03

NECROPSY DATE: / /

MTRP STRANDING ID 10-11-03B

CONTACT: Shawn Cummings	DATE: 10-11-03B	LOCATION: Kawai Nui Canal/Dahu Kailua Bay
PERSON RECORDING DATA: BM		

DESCRIPTIVE REMARKS:

LFF Surgically amputated on 12-13-03
Motor tool will be "JA" for Jake
P/u by BM on 10-14-03 and taken to NMFS lab.
Found alive by contact with fishing line entangling off.
Taken to Makai Animal Clinic by contact per Gto's
request.

MT = "JB"

TUMOR SCORE:

0
-
0

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE:

TAGS:

/
/
/

SEX: Male, Female
or Undetermined

MT#:

STRAIGHT CARAPACE - LENGTH:

48.7 cm

WIDTH:

37.7 cm

NOTCH LENGTH:

48.7 cm

PPS
(Y/N):

N

CURVED CARAPACE LENGTH:

51.5 cm

WIDTH:

44.0 cm

HEAD WIDTH:

8.1 cm

AXIAL:

LATERAL:

TAIL LENGTH: T

12.0 cm

C

7.0 cm

DB:

VB:

RIGHT FRONT FLIPPER WIDTH:

8.2 cm

PLASTRON LENGTH:

42.0 cm

WEIGHT:

31.2 #

SAMPLES COLLECTED:
forms/necropsy.xls

WT 35.4
15kg

LIVE TURTLE EXAMINATION RECORD

13 OCT 2013

Date: 10/11/2010

Turtle ID: KALUVA

Comments: caused trauma after use of R. flipper

PHYSICAL EXAM

Head and neck: normal

Mouth: normal

Eyes: normal

Front flippers: old
2 flippers cut to long
swollen - no fracture present

Shell: normal

Plastron: normal

Rear flippers: normal

Tail: normal

BODY CONDITION: good

SAMPLES TAKEN

PCV 37 T.P. 4.2

CBC Chemistries

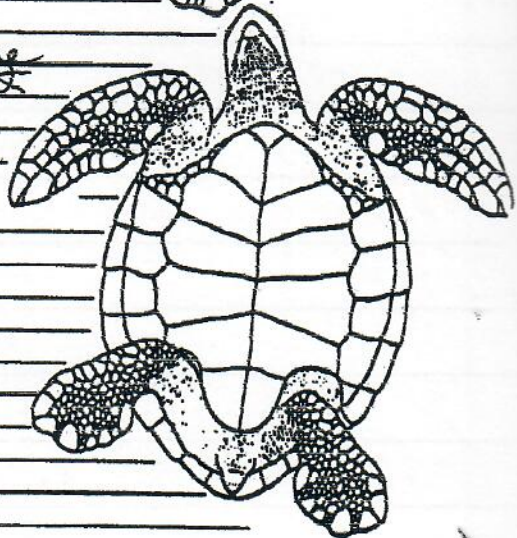
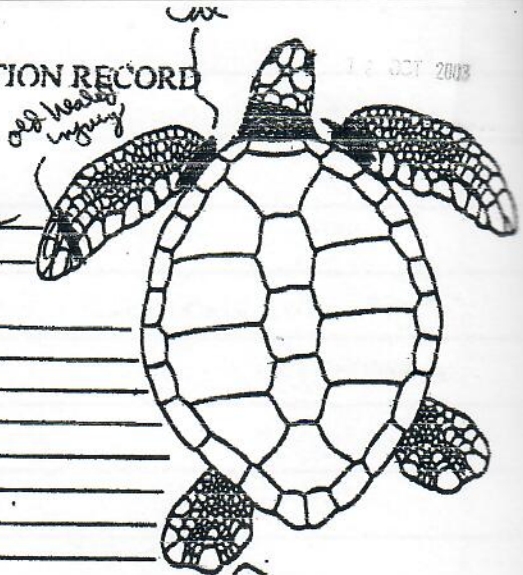
Others None

APPROXIMATE TUMOR SIZE CATEGORIES:

- #1 = DETECTABLE PATCH TO 1CM DIAMETER
- #2 = >1CM TO 4CM
- #3 = >4CM TO 10CM
- #4 = >10CM

RECOMMENDATIONS: needs amputation - do
RADS - 75mg amoxicillin 1st start - evaluate
on 10/13/03

Signed: Robert A. Mous 10/11/2010



MEDICAL HISTORY - CLINICAL RECORD

OWNER NAME DMFS		ADDRESS		TELEPHONE	
PATIENT NAME Kailua	SPECIES	BREED GREEN	SEX	COLOR AND MARKINGS	
ALTERED YES <input type="checkbox"/> NO <input type="checkbox"/>	BIRTHDATE	SPECIAL INFORMATION	LAB	X-RAY 61	

DATE	TEMP	DESCRIPTION
10/11/03		<p>Deep cut to left flipper area from A) fracture appears to be broken bone # muscle - flipper swollen/useless appears to need amputation -</p> <p>P) clean wound -</p> <p>Start on amoxicillin 75mg IM q 3h on hold in clinic for surgery, RADS</p> <p>M 10/13/03 - R</p> <p>C.B.C. taken</p>
10/13/03		<p>Film crew here for film amputation</p> <p>- RADS - flipped AP - humerus - left reversed film done -</p> <p>prepare for surgery - prep.</p> <p>11:55 - indulate - 2% xylazine 7g</p> <p>12:10 5% sev</p> <p>12:20 - 2nd marcaine w/propofol 4-6cc</p> <p>Start surgery -</p> <p>Removal of flipper at level (scapula) close space w/ muscle -</p> <p>12 - suture #1 vestyl mattress</p> <p>12:25 sev 3g</p> <p>12:35 : 1g</p> <p>12:53 stop surgery off gas HR 20</p> <p>1:18 O2 off - 1/2 IP fluids 200cc normal R.</p> <p>7PM pull tube -</p> <p>P) inject 75mg amoxicillin IM</p> <p>SAD TO Kailua 10/14/03</p> <p>Dispose 3mg of 75mg amoxicillin to be given every 72 hrs</p> <p>WT 31.2 lbs</p> <p align="right">(P)</p>

MAKAI ANIMAL CLINIC
 420 ULUKU STREET
 KAILUA, HI 96734

Revised 01/17/03

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

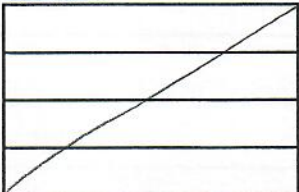

Released by Dr. Morris/SKEM
@ Kawaihii "right-of-way"
@ 11:00a. Swam slowly
straight out. Breathed
fine twice. (both turtles
in vicinity.)

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 10 29 03

CAPTURE DATE, LOCATION AND METHOD:

10-11-030,	Shawn Cummings	Kaunua Bay (Kawaihii Canal)
PERSON RECORDING DATA: BM		Oahu KRF captive

TUMOR SCORE <input type="text" value="0"/>	OLD TAGS: 	NEW 4414773F3A
ORAL TMRS EXT: YES OR NO <input type="text" value="-"/>		RHF 44127C691C
EMACIATION CODE <input type="text" value="-"/>		LHF 
MT#	"JB" on 2nd L.R. laterals	

STRAIGHT CARAPACE - LENGTH:	<input type="text" value="48.6"/> cm	WIDTH:	<input type="text" value="38.0"/> cm
NOTCH LENGTH:	<input type="text" value="48.4"/> cm	DB:	<input type="text" value="0"/> L.O.
		VB:	<input type="text" value="0"/> L.O.
CURVED CARAPACE LENGTH:	<input type="text" value="53.0"/> cm	WIDTH:	<input type="text" value="43.5"/> cm
HEAD WIDTH:	<input type="text" value="8.1"/> cm	AXIAL:	<input type="text" value="18.0"/> cm
		LATERAL:	<input type="text" value="17.4"/> cm
PPS: YES OR NO OR NE	<input type="text" value="N"/>	SEX: Male, Female or Undetermined	<input type="text" value="U"/>
TAIL LENGTH: T	<input type="text" value="11.5"/> cm	C	<input type="text" value="8.5"/> cm
RIGHT FRONT FLIPPER WIDTH:	<input type="text" value="8.5"/> cm	SAMPLES COLLECTED:	
PLASTRON LENGTH:	<input type="text" value="39.3"/> cm	<input type="text"/>	
WEIGHT:	<input type="text" value="30.7"/> #	GLUCOSE:	
		GB	MR
		<input type="text"/>	<input type="text"/>

DESCRIPTIVE REMARKS:
LFF surgically amputated on 10-13-03.
Named "Jacob" by Shawn Cummings.
Filmed by Australian film company

*INJECTIONS: (AMIKACIN)

10/18, 10/21, 10/24

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

20 OCT 2003

SEA TURTLE NECROPSY / TUMOR FORM

DATE FORM FILLED OUT 10, 15, 03

NECROPSY DATE: / / MTRP STRANDING ID 10-12-03

CONTACT: Shawn Cummings	DATE: 10.12.03	LOCATION: Kailua Bay, Oahu
PERSON RECORDING DATA: BM		

DESCRIPTIVE REMARKS:

- LFF surgically amputated by Dr. Morris on 10-14-03
- Motor tool will be "AN" for Annie
- Au by BM on 10-15-03 and taken to NMFS-KRF
- Fishing line entangling LFF and down throat, removed by Dr. Morris
1 line remained down throat, other cut short
- Passed fishing line at KRF 10/27/03 - Collected

*found alive entangled with fishing line
contacted turtle to MAC per GIB's
request.*

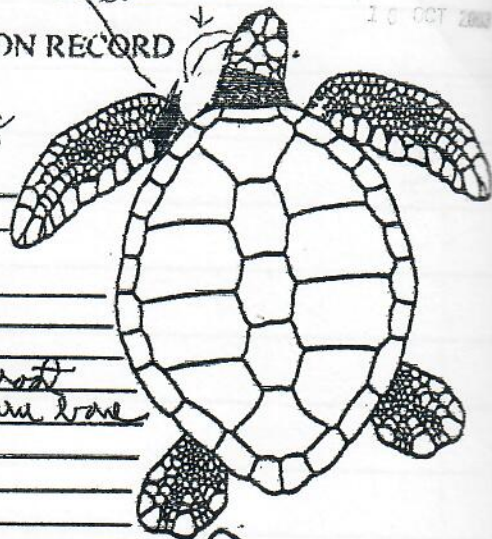
TUMOR SCORE: <input type="text" value="0"/>	TAGS: <input type="text" value=""/>	SEX: Male, Female or Undetermined <input type="text" value="U"/>
ORAL TMRS EXT: YES OR NO <input type="text" value="-"/>		
EMACIATION CODE: <input type="text" value="1"/>	MT#: <input type="text" value=""/>	

STRAIGHT CARAPACE - LENGTH: <input type="text" value="44.9"/> cm	WIDTH: <input type="text" value="33.7"/> cm	
NOTCH LENGTH: <input type="text" value="44.9"/> cm	PPS (Y/N): <input type="text" value="Y"/>	
CURVED CARAPACE LENGTH: <input type="text" value="50.0"/> cm	WIDTH: <input type="text" value="43.5"/> cm	
HEAD WIDTH: <input type="text" value="7.6"/> cm	AXIAL: <input type="text" value=""/> cm	LATERAL: <input type="text" value=""/> cm
TAIL LENGTH: T <input type="text" value="9.5"/> cm	C <input type="text" value="6.5"/> cm	DB: <input type="text" value="Y"/> VB: <input type="text" value="Y"/>
RIGHT FRONT FLIPPER WIDTH: <input type="text" value="8.4"/> cm	SAMPLES COLLECTED: <input type="text" value=""/>	
PLASTRON LENGTH: <input type="text" value="38.5"/> cm	<input type="text" value=""/>	
WEIGHT: <input type="text" value="27.8"/> #	<input type="text" value=""/>	

LIVE TURTLE EXAMINATION RECORD

20 OCT 2003

Date: 10/12/03
Turtle ID: Kailua canal wt 27.8
Comments: Cougal / fish line



PHYSICAL EXAM

Head and neck: normal

Mouth: fish line - 2 down throat
& attached to flippers - cut thru base

Eyes: normal

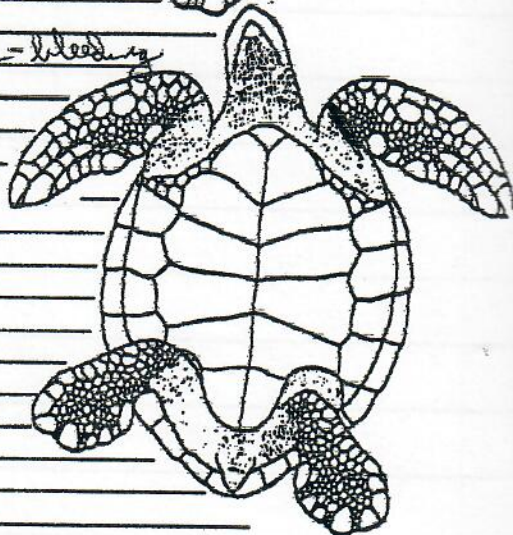
Front flippers: (left) cut thru base - bleeding

Shell: normal

Plastron: normal

Rear flippers: normal

Tail: normal



BODY CONDITION: good

SAMPLES TAKEN

PCV 2% T.P. 2%
CBC - Chemistries
Others X-rays flints

APPROXIMATE TUMOR SIZE CATEGORIES:

- #1 = DETECTABLE PATCH TO 1CM DIAMETER
- #2 = >1CM TO 4CM
- #3 = >4CM TO 10CM
- #4 = >10CM

RECOMMENDATIONS: RADS/ amputation -
able to remove i line / cut thru line shell -
60 mg amoxicillin - 1 ml



Signed: J.R. about A. Moore, DVM

MEDICAL HISTORY - CLINICAL RECORD

OWNER NAME N M F S		ADDRESS		TELEPHONE	
PATIENT NAME KIALUA	SPECIES	BREED GREEN TURTLE	SEX	COLOR AND MARKINGS	
ALTERED YES <input type="checkbox"/> NO <input type="checkbox"/>	BIRTH DATE	SPECIAL INFORMATION	LAB	X-RAY	

DATE	TEMP	DESCRIPTION
10/12/03		Removed flesh from around flippers Able to extract 1 of 2 livers down down throat - wrap flipper to body to prevent bleeding started on antibiotics - Penicillin #3 - IP fluids 200 cc - normal P! RADS on 10/13/03 CBC OK
10/13/03		RADS - humerus cut thru - very little muscle attachment left P! scheduled surgery for 10/14/03 - have one other surgery today CBC WBC 10,500 PCV 35% OK
10/14/03		- Dermomax - prep for surgery 10:00 start 5% sevoflurane 10:17 5% sevoflurane 10:24 3% sevoflurane - 4-6 cc morphine w/ phend. Inj. in and around joint for pain 10:35 start surgery surgical dissection of left humerus at joint (scapula) - could find space - #1 vessel skin suture #1 vessel mattress 10:37 off gas 11:00 HR 20 11:09 end surgery Inj. 1/2 cc Atropine to stimulate Respirations Recovery good - paltube P! inj. 60 mg amoxicillin on 10/15 Dispense 3 60 mg inj to be given q 12 hr. to K on 10/15/03

MAKAI ANIMAL CLINIC
420 ULUKU STREET
KAILUA, HI 96734

MAKAI ANIMAL HOSPITAL
420 ULUNIU ST.
KAILUA, HI 96734

IDEXX VETERINARY SERVICES
Online results at www.vetconnect.com
West Region 800-444-4210
East/Central/Colorado 888-433-0987

1-808-262-9621 ACCOUNT #: 1303

PATIENT: MNFS, KAILUA

REQ #: 4726949

LAB #: 11885703

AGE: SEX:

COLLECTED: 10/13/2003

SPECIES: REPTILE

RECEIVED: 10/14/2003 06:09

BREED: GRN SEA TURTLE

REPORTED: 10/14/2003 15:27

DOCTOR: MORRIS

TEST PROCEDURES

AVIAN/EXOTIC CBC AND PLASMA PROTEIN

	RESULTS	REFERENCE RANGE	UNITS
WBC-EST	10-12		
WBC COUNT	10.5		THOUS.
HCT	35.0		THOUS.
HETEROPHILS	27		%
LYMPHOCYTES	72		%
MONOCYTES	1		%
ABSOLUTE HETEROPHIL	2835		/uL
ABSOLUTE LYMPHOCYTE	7560		/uL
ABSOLUTE MONOCYTE	105		/uL
THROMBOCYTES	ADEQUATE		

BLOOD PARASITES
NO PARASITES SEEN

REMARKS

WBC COUNT MAY BE AFFECTED BY CLUMPING
DIFFERENTIAL MAY BE AFFECTED DUE TO MANY SMUDGE CELLS PRESENT.
PLASMA PROTEIN 5.1

MNFS, KAILUA

*** FINAL REPORT ***

PAGE 1 OF 1

Revised 01/17/03

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

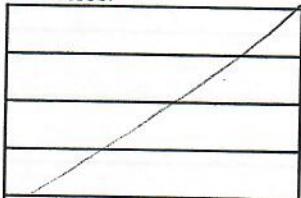

Released by Dr. Morris/SUM
@ Kawaiinui "right-of-way"
@ 11:00a. Swam slowly
straight out. Breathed
fine twice. (Other turtles
seen in the vicinity)

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 10 129 03

CAPTURE DATE, LOCATION AND METHOD:

10-12-03	Shawn Cummings	Kailua Bay, Oahu
PERSON RECORDING DATA: BM		Kef Capture

TUMOR SCORE <input type="text" value="0"/>	OLD TAGS: 	NEW 442D143661
ORAL TMRS EXT: YES OR NO <input type="text" value="-"/>		RHF 4414451A1C
EMACIATION CODE <input type="text" value="0"/>		LHF 
MT#	"AN" on 2nd L./R. laterals	

STRAIGHT CARAPACE - LENGTH: cm WIDTH: cm

NOTCH LENGTH: cm DB: L.O. VB: L.O.

CURVED CARAPACE LENGTH: cm WIDTH: cm

HEAD WIDTH: cm AXIAL: cm LATERAL: cm

PPS: YES OR NO OR NE SEX: Male, Female or Undetermined

TAIL LENGTH: T cm C cm

RIGHT FRONT FLIPPER WIDTH: cm SAMPLES COLLECTED:

PLASTRON LENGTH: cm

WEIGHT: #

GLUCOSE:
GB MR

DESCRIPTIVE REMARKS:
LFF surgically removed on 10-14-03
Named "Annie" by Shawn Cummings
Filmed by Australia film company

Subject: Voicemail msg

From: Shawn Murakawa <smurakawa@mail.nmfs.hawaii.edu>

Date: Tue, 11 May 2004 06:14:30 -1000

21 MAY 2004

To: Cody Hooven <chooven@mail.nmfs.hawaii.edu>, Bridget McBride
<bmcbride@mail.nmfs.hawaii.edu>

OG 10-240
1) Mon., 6:11pm, Dion (sp?) Kaopio, 259-5005. She said that her husband and son was walking the beach in Waimanalo and found a stranded turtle that looks sick. It's located near Kaiona Beach Park near the Magnum PI house. A lady who lives nearby said that she called SLP, but no one responded. This lady thought it had been there for about 1 week. Dion will try our pager number as well.

Can someone please call her/Ethan to see if he was paged? Thanks.

--
Shawn K .K. Murakawa
Program Coordinator
Marine Turtle Research
National Marine Fisheries Service
Pacific Islands Fisheries Science Center
2570 Dole Street
Honolulu, Hawaii 96822-2396
(808) 983-5731
Fax: (808) 983-2902

Case 979

Agent Regina

Date 5/11/04

Called by Lei Riela - enoka 259-5122

Reported by same 41477 Kabatōōli Hwy
Waimanalo 96795

Call rec'd 9am

location behind first home post
oceanic institute

CC - species - tumors yes
status alive Japs -

Returned call I got voice mail, left cell #.

Reported a turtle on beach w/ tumors
on left eye + bell flippers.

When I was about to oceanic institute
she called back + turtle had gone
back into the water

Case 980

Agent Regina

Date 5/11/4

Called by NMFs 286-2899

Reported by Dawn Byer 259-5272

2
wg

Call rec'd 9:am on site -
location saw car # 979

o) CCL - species - favors -
status - tags -

)
Report of some turtle as case # 979
Ms Byer called GHB who relayed
message to me. I returned it &
got voice mail ~~about 4 hours~~
~~later~~. I left my cell #
about 4 hours later she called
& it was determined to be about
the turtle from #979.

4

JULY 2002 REVISION

* 2 entries *

MARINE TURTLE RESEARCH PROGRAM
NMFS-HONOLULU LABORATORY
FOR INTERNAL USE ONLY

MTRP USE ONLY:

TOPS: 21 MAY 2004

LOGBOOK: 21 MAY 2004

SEA TURTLE STRANDING QUESTIONNAIRE: (definition of "stranding" is any injured, sick, dead, or abnormally acting sea turtle ashore). Note: Due to personnel safety concerns, we do not normally go into water over knee deep to salvage a turtle. However, we would like to record details of such reports.

To be filled out by Marine Turtle Research Program personnel or others as available.
(i.e. Stranding line 983-5730, S. Eames x5747, S. Murakawa x5731, G. Balazs x5733).

Note: Normal working hours of Marine Turtle Research Program personnel are 7:00 a.m. - 4:00 p.m. Monday-Friday. After hours, including weekends and holidays, please refer the caller to 24-hr. Hotline 587-0077 (Oahu), State Division of Conservation and Resources Enforcement (DOCARE) or page our contracted Sea Turtle Stranding Group at 288-5685. (NOTE: this pager number should NOT normally be given out to the public.)

The purpose of this questionnaire is to help facilitate a quick response (when appropriate and possible) to calls received from the public and other agencies concerning stranded (live or dead) sea turtles.

Person calling:

Date and time of call: 5/11/04 9:20AM

Name: Lei Piela-Enoka

Phone: 259-5122

Full mailing address: (optional - to send sea turtle literature)

****VERY IMPORTANT****

41-477 Kalanian'ole
Waimanalo 96795

Email: leiina-ata@yahoo.com

Location

Where is this turtle located? Waimanalo, in front of 15th house past SLP on @
near rusted He cylinder, house w/ canoe in front may be able to help

How close is it to the nearest vehicle access way? (Mike Muller)

Turtle

Is the turtle alive or dead? A D Uncertain

Repeatedly coming up on shore in front of her house.

or "Is it possible for one person to lift and carry the turtle?" Yes No

"Best guess" of the weight of the turtle? _____ lbs. 25lbs. 50lbs. 100lbs. 200lbs.

(or circle one above)

About how large (shell length) is the turtle? _____ 1/2 - 1 ft; 1 - 2 ft; 2 - 3 ft; 3+ ft

She also called 2 weeks ago i spoke to after hours, Regine

What is the condition of the turtle?
(i.e. rotten, fresh, intact or not, unknown)

Are there any obvious signs as to the cause of death or injury? (such as tumors, fish hook, fish line, shark bite, boat impact, oil, tar, spear, etc.) tumors on Dage, FFs, RFs

Any evidence of law enforcement violation?
If yes, please briefly describe:

Assure the person that the turtle will be attended to and/or someone will call them back just as soon as humanly possible (when involving normal working hours). Personnel and other resource limitations may cause delays. If the person indicates that there is a law enforcement problem, ask them to also call 541-2727 NMFS Law Enforcement Office at the Federal Building. Explain briefly that the office they have called is the Research Branch of National Marine Fisheries Service and that we will also be involved in responding to a turtle stranding that relates to law enforcement, but only in unison with an enforcement agent. For MTRP personnel, a response will only be possible during normal working hours and only when there are sufficient working hours remaining in the day to accomplish the job. After hours cases (from 4:00p.m. to 7:00a.m. weekdays) will be handled by our contracted Sea Turtle Stranding Group (pager 288-5685).

Name of person filling out this questionnaire: Aody Sent lit.

If the person is calling from a neighbor island, and no one can be contacted in the Marine Turtle Research Program, please record the person's name and phone number and ask him or her to call the State DOCARE office or Division of Aquatic Resources Office located on their island, or call (from that neighbor island) the operator (dial "0") and ask for "Enterprise 5469"

Big Island: Hilo - 974-6208; or Kona - 327-4961; or Waimea - 887-6196
Molokai: 553-5190
Lanai: 565-7916
Kauai: 274-3521
Maui: 984-8110

102302

LIVE TURTLE EXAMINATION RECORD

Date: 5/11/04

Turtle ID: WILMAVALO 01102302

Comments: Abandoned - Green-turtle several
dark patches & eggs

PHYSICAL EXAM

Head and neck: 10 #1 tumors - 6 #2 tumors

Mouth: no alveolar tumor low huge R (3)
left #12

Eyes: OD - Ring tumor normal
OS - Ring tumor 11

Front flippers: R - 20 #1 - 10 #2's normal
L - 4 #1 tumors - 6 #2 tumors
2 #3 tumors

Shell: normal

Plastron: flat - firm

Rear flippers: (L) #4 tumors + 3 #2 tumors tail
R - #4 tumors + 5 #2 tumors

Tail: #2 tumor

BODY CONDITION: mild emaciation

SAMPLES TAKEN

PCV 16 T.P. 2.1

CBC _____ Chemistries _____

Others _____

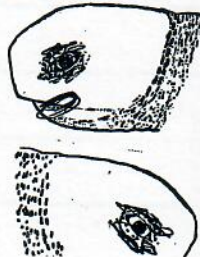
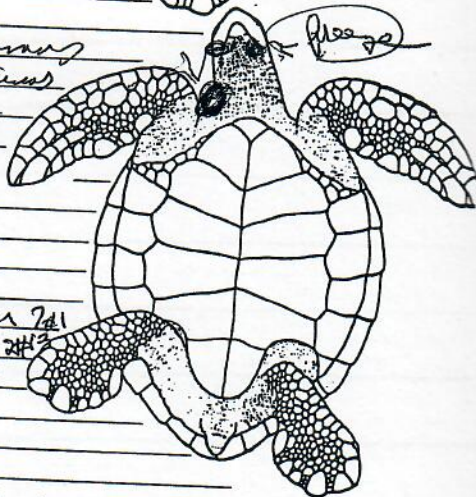
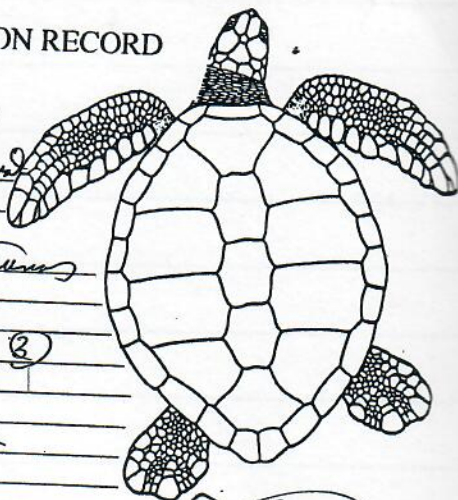
APPROXIMATE TUMOR SIZE CATEGORIES:

- #1 = DETECTABLE PATCH TO 1CM DIAMETER
- #2 = >1CM TO 4CM
- #3 = >4CM TO 10CM
- #4 = >10CM

RECOMMENDATIONS: Delayed low tumor
eye tumor - surgery both eyes Orbital
recommended euthanasia

Signed: Robert A. Moore

MAKAI ANIMAL CLINIC, 420 Uluniu Street, Kailua, HI 96734



MEDICAL HISTORY - CLINICAL RECORD

OWNER NAME WAINAWALO		ADDRESS		TELEPHONE	
PATIENT NAME		SPECIES	BREED	SEX	COLOR AND MARKINGS
TERED <input type="checkbox"/> NO <input type="checkbox"/>	BIRTHDATE	SPECIAL INFORMATION		LAB	X-RAY

DATE	TEMP	DESCRIPTION
5/1/04		Weight 102300s - adwe
		① 3x whole lowlye tumor #2
		left + base of #3 R. lowlye tumor
		② freeze base of left vertical #3 tumor
		③ warm for fleas on neck
		7cc Dexam (M) (8mg/kg) 374mg -
		Release to Bay ~

MAKAI ANIMAL CLINIC
 420 ULUNIU STREET
 KAILUA, HI 96734

NATIONAL MARINE FISHERIES SERVICE
 Marine Turtle Research Program
 2570 Dole Street
 Honolulu, Hawaii 96822-2396

21 MAY 2004

SEA TURTLE NECROPSY/TUMOR FORM
 RELEASE

DATE FORM FILLED OUT:
 NECROPSY DATE:

CONTACT: Lei Riela-Euoka	MTRP ID DATE: 5/11/04A	LOCATION: Waimanalo, Oahu
PERSON RECORDING DATA: <i>gt</i>		

DESCRIPTIVE REMARKS:
 Turtle reported to be coming and going for several weeks, heavily tumored. Plu by BM/CH taken to MAC. Dr. Morris (5/12/04) performed cryo-surgery on entire #2 LJT and base of #3 RJT, and base of L ventral #3 tumor on neck.
 Plu from MAC by CH/EM on 5/12/04, measured, PIT tags inserted, MT applied, and released at Kaneohe Bay B.P.
 Released at 11:05am 5/12/04.
 Swam away fine, active.

NECROPSY:

TUMOR SCORE:
 ORAL TUMORS EXT:
 YES OR NO
 EMACIATION:

LHF TAGS: 44142A4A45
 RHF TAGS: 4413011929
 SEX: Male, Female, or Undetermined
 DB: VB:
 MT# *PI (2nd Ventrals)*

STRAIGHT CARAPACE LENGTH:
 WIDTH:
 CURVED CARAPACE LENGTH:
 WIDTH:
 PLASTRON LENGTH:
 WEIGHT:
 NOTCH LENGTH:
 RIGHT FRONT FLIPPER WIDTH:
 HEAD WIDTH:
 AXIAL:
 LATERAL:
 PPS (Y/N):
 TAIL LENGTH: T: C:

SAMPLES COLLECTED (Y/N):
 SKIN IN SALT:
 FORESTOMACH CONTENTS:
 HUMERI:
 BLOOD:
 PHOTOS: OTHER: *digital attached*

LOCATION, SIZE, AND NUMBER OF TUMORS

	#1	#2	#3	#4	TOTAL	REMARKS
RIGHT EYE		1			1	#2 ringing
LEFT EYE		1			1	#2 ringing
MOUTH		1	1		2	#2 LFT #3 RFT
NECK	10	7			17	
RFF	^{#4} 7	^{#3} 20			27	
LFF	^{#3} 8	6		1	15	
RHF	3	1		1	11	
LHF	12	9	1	1	23	
CLOACA / TAIL		1			1	#2 cloaca
SEAMS / SCUTES						
INTERNAL						
TOTAL	40	53	2	3		

ORAL TUMORS VISIBLE EXTERNALLY: YES OR NO

Y

TUMOR SCORE:

OTHER INFORMATION:

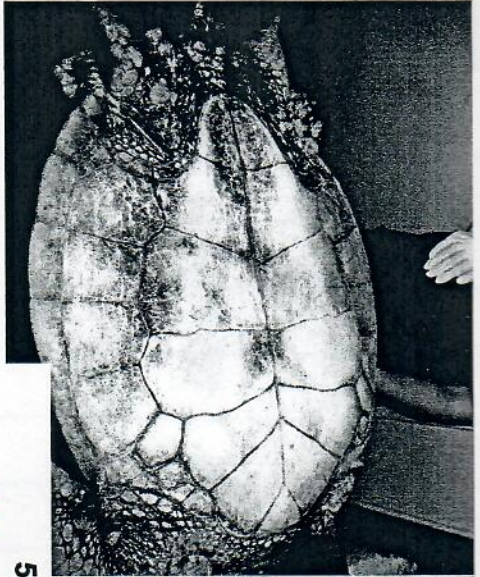
APPROXIMATE TUMOR SIZE CATEGORIES: -

#1 = DETECTABLE PATCH TO 1cm DIAMETER

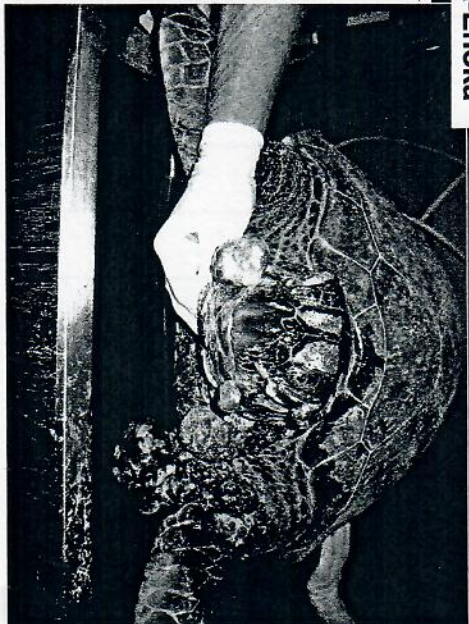
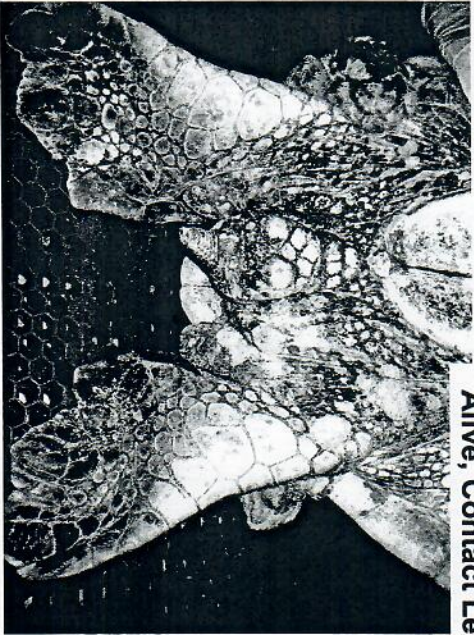
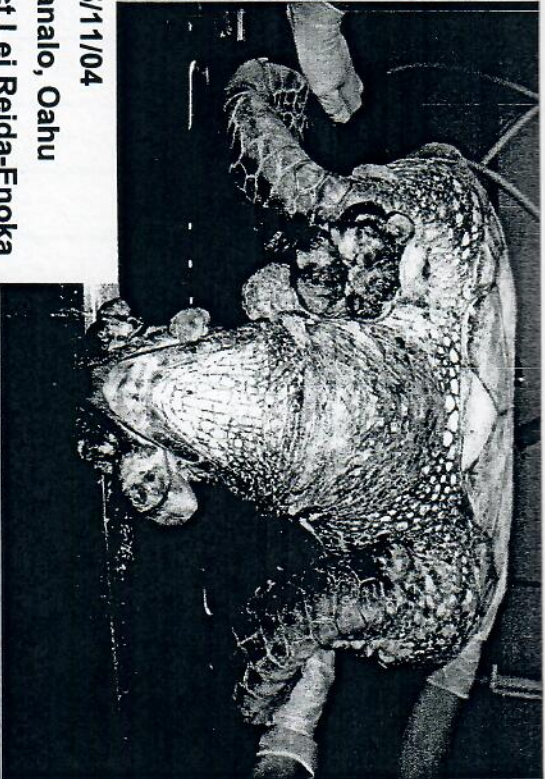
#2 = >1cm TO 4cm

#3 = >4cm TO 10cm

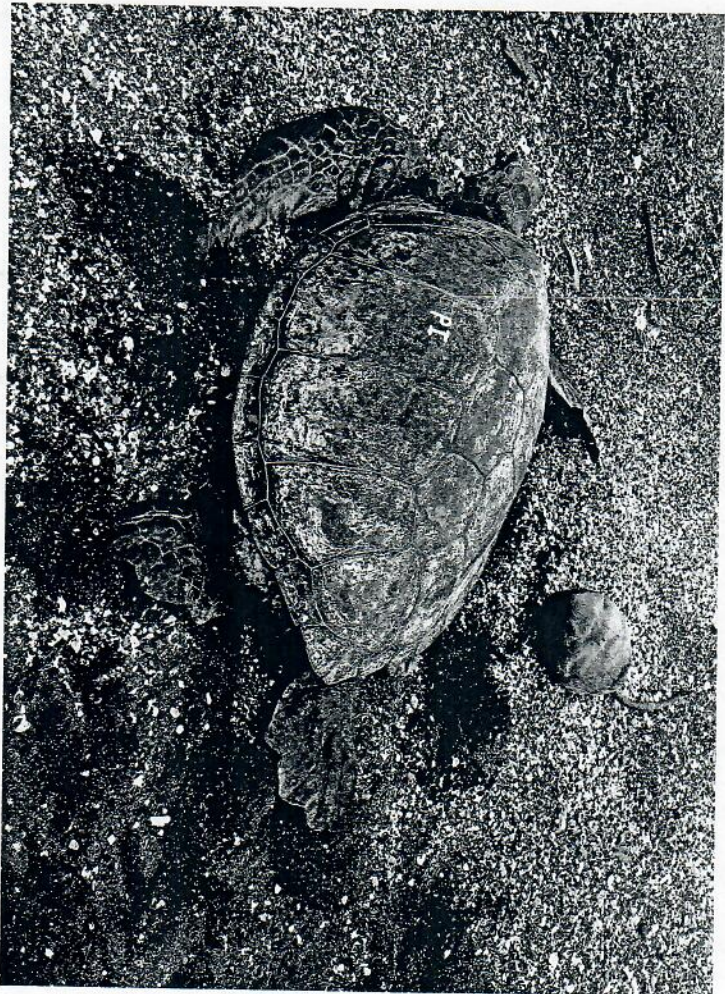
#4 = >10cm



5/11/04
Waimanalo, Oahu
Alive, Contact Lei Reida-Enoka



Waimanalo, Oahu
Lei Riela-Enoka
5/11/04
Released Kaneohe Bay B.P. on 5/12/04
MT "PI"



NATIONAL MARINE FISHERIES SERVICE
 Marine Turtle Research Program
 2570 Dole Street
 Honolulu, Hawaii 96822-2396

25 AUG 2004

SEA TURTLE NECROPSY/TUMOR FORM

DATE FORM FILLED OUT: 8/18/04

NECROPSY DATE: _____

CONTACT: Pat (Deep Ecology) via P. Luna (SSG)	MTRP ID DATE: 8/15/04	LOCATION: Haleiwa, OAHU
PERSON RECORDING DATA: BM/ES		

DESCRIPTIVE REMARKS:
 Found alive in water, line entangling neck & LFF. Contact removed line from neck. Brought to shore & pln by SSG; transferred to MAC. LFF amputated by Dr. Morris on 8/17/04. pln on 8/18/04; brought to KRF by BM/ES.

NECROPSY:

- PRE-NECROPSY:
- line abrasion on RFF, partially around along trailing edge in armpit, extending to tissue
 - line abrasion around neck, cutting into tissue
 - PCA on plastron
 - a few skin barnacles
- Given Ice Amputation pm on 8/20, 8/24, 8/27

TUMOR SCORE:
 ORAL TUMORS EXT:
 YES OR NO

EMACIATION:

TAGS:

 MT#

SEX: Male, Female, or Undetermined:

DB: VB:

STRAIGHT CARAPACE LENGTH: 42.1	NOTCH LENGTH: 42.0
WIDTH: 34.4	HEAD WIDTH: 7.1
CURVED CARAPACE LENGTH: 44.5	RIGHT FRONT FLIPPER WIDTH: 7.5
WIDTH: 40.5	TAIL LENGTH: T: 8.0 C: 5.0
PLASTRON LENGTH: 34.1	PPS (Y/N): Y
WEIGHT: 20.8	AXIAL: 15.4
	LATERAL: 15.4

SAMPLES COLLECTED (Y/N):

BLOOD: <input type="checkbox"/>	FORESTOMACH CONTENTS: <input type="checkbox"/>	PHOTOS: <input type="checkbox"/>	OTHER: <input type="checkbox"/>
HUMERI: <input type="checkbox"/>	SKIN IN SALT: <input type="checkbox"/>		

10.55000 ^{WITH FLIPPERS} LIVE TURTLE EXAMINATION RECORD

Date: 8/14/04
Turtle ID: NORTH SHORE DIVERS
Comments: CAUGHT WHILE DIVING - NO
WOUND ENTRANCE POINT

PHYSICAL EXAM

Head and neck: no wound noted
from nose

Mouth: clean

Eyes: normal

Front flippers: Left - more like cartilage w/ bone
Right like humerus

R. deep line cut out functional.
Shell: normal

Plastron: normal

Rear flippers: normal

Tail: normal

BODY CONDITION: good

SAMPLES TAKEN

PCV 16 T.P. 3.0

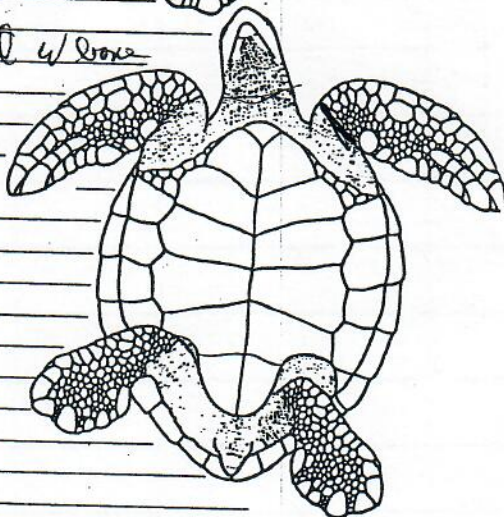
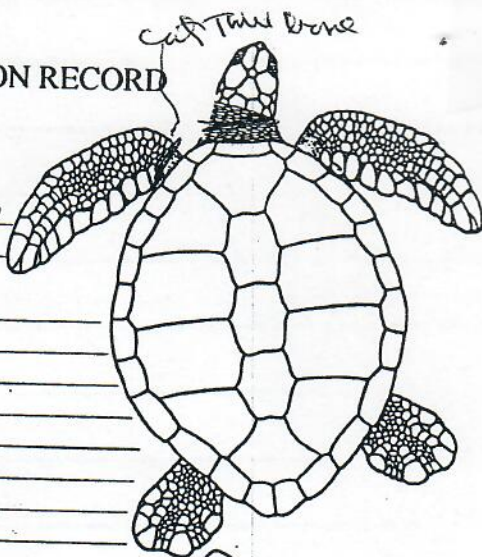
CBC _____ Chemistries _____

Others X-ray ABG Fluids

RECOMMENDATIONS: impaction of left flipper
at shoulder joint - wrap leg to prevent movement
50mg amoxicillin IM. fluids as needed

Signed: [Signature] NORMAN R. IP

MAKAI ANIMAL CLINIC, 420 Uluniu Street, Kailua, HI 96734



APPROXIMATE TUMOR SIZE CATEGORIES:

- #1 = DETECTABLE PATCH TO 1CM DIAMETER
- #2 = >1CM TO 4CM
- #3 = >4CM TO 10CM
- #4 = >10CM

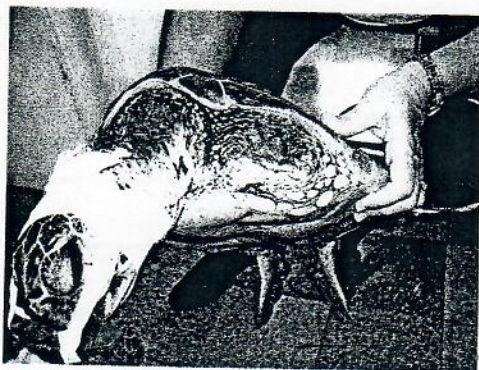
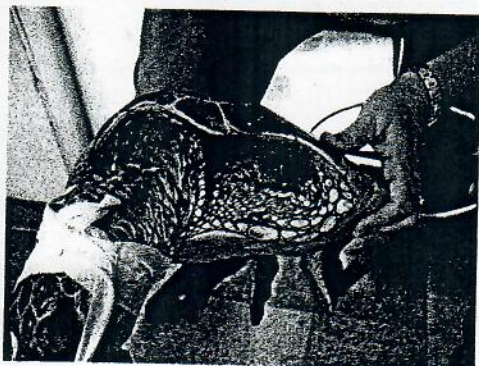
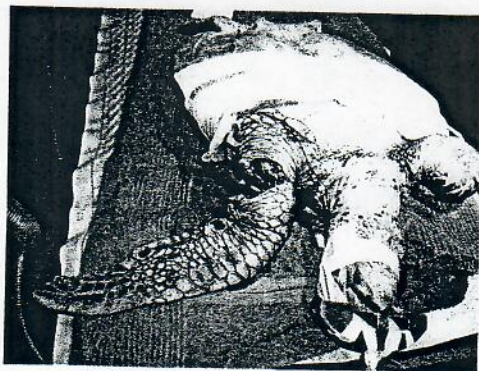
MEDICAL HISTORY - CLINICAL RECORD

OWNER NAME NMFS		ADDRESS			TELEPHONE	
PATIENT NAME N. Stone Jones		SPECIES GREEN TURTLE	BREED	SEX	COLOR AND MARKINGS	
ALTERED YES <input type="checkbox"/> NO <input type="checkbox"/>	BIRTHDATE 8/14/04	SPECIAL INFORMATION AMPUTATION		LAB	X-RAY	

DATE	TEMP	DESCRIPTION
6/17/04	* 82.0	Surgery scheduled -
		200 cc worm fluids 1 P normal R.
	10:15	Forced intubation - 67% sevoflurane
	10:20	370 servo - sedated well
	10:44	Local Narcosis birds - w/propofol
		- off anesthesia as O2 - surgery started
		Amputation of left front flipper and scapula with
		Routine amputation
		Saline muscle - SA tissue 2.0 W/serum
		Non suture - mattress suture - 20 -
(45)	11:25	hand surgery
	11:45	movement of leg - off O2 -
	12:15	nerve tube of skin
6/18		50mg amoxicillin - sedation slow & long
		well
		Dead to Kowala - myeloma 50mg amoxicillin
		8/21, 8/24, 8/27
		* X-rays taken prior to surgery - no lysis
		seen - other B front flipper w/out bone
		OK -
		will schedule release if all well around 28th

08/15/2004
Pat (Deep Ecology)
Haleiwa, Oahu

RFF Amputation Surgery on 8/17/2004



ed 01/17/03

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

Released

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 9, 2, 04

at 1145 AM
9/4/04 KAWAII
CAVAC

CAPTURE DATE, LOCATION AND METHOD:

8/15/04, Halaiwa, OAHU stranding Right of way

PERSON RECORDING DATA: BM/ES

Dr. Morris, GIB, FI/RC

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

NEW TAGS:

FN. 3 wdm

RHF

4232536649



LHF

4232514A71



OUT STRONG
Dig. to
pictures
by GB

MT#

MT "A7" L/R JUB lateral

STRAIGHT CARAPACE - LENGTH:

42.1 cm

WIDTH:

34.5 cm

NOTCH LENGTH:

42.0 cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

44.5 cm

WIDTH:

~~34.5~~ 40.0 cm

HEAD WIDTH:

7.2 cm

AXIAL:

15.0 cm

LATERAL:

15.5 cm

PPS: YES OR NO OR NE

Y

SEX: Male, Female or Undetermined

U

TAIL LENGTH: T

8.0 cm

C

5.0 cm

SAMPLES COLLECTED:

SKIN
blood
DNA
?

RIGHT FRONT FLIPPER WIDTH:

7.6 cm

PLASTRON LENGTH:

34.1 cm

WEIGHT:

20.0165

MAC

GLUCOSE:

GB

MR

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
--------------------------	--------------------------	--------------------------

DESCRIPTIVE REMARKS:

AMPUTATED
LEFT FRONT
FLIPPER

USEFUL INFORMATION

CONVERSION TABLE

METERS	YARDS	INCHES
1.000	1.093	39.37
.914	1.000	36.00

CENTIMETERS	INCHES	FEET
1.00	.394	.0328
2.54	1.000	1/12
30.48	12.000	1.000

KILOMETERS	MILES
1.000	.621
1.609	1.000

GRAMS	OUNCES	POUNDS
1.00	.035	.002
28.35	1.000	1/16
453.59	16.000	1.000
1,000.00	35.274	2.205

KILOGRAMS	OUNCES	POUNDS
1.000	35.274	2.205
.028	1.000	1/16
.454	16.000	1.000

LITERS	PINTS	QUARTS	GAL.
1.000	2.113	1.057	.264
.473	1.000	1/2	1/8
.946	2.000	1.000	1/4
3.785	8.000	4.000	1.000

LENGTH

1 meter (m)	=	100 cm	=	1,000 mm
1 millimeter (mm)	=		=	.001 m
1 centimeter (cm)	=		=	.01 m
1 decimeter (dm)	=		=	.1 m
1 decameter (dkm)	=		=	10 m
1 hectometer (hm)	=		=	100 m
1 kilometer (km)	=		=	1,000 m

CAPACITY

1 liter (l)	=	100 cl	=	1,000 ml
1 milliliter (ml)	=		=	.001 l
1 centiliter (cl)	=		=	.01 l
1 deciliter (dl)	=		=	.1 l
1 decaliter (dcl)	=		=	10 l
1 hectoliter (hl)	=		=	100 l
1 kiloliter (kl)	=		=	1,000 l

WEIGHT

1 gram (g)	=	100 cg	=	1,000 mg
1 milligram (mg)	=		=	.001 g
1 centigram (cg)	=		=	.01 g
1 decigram (dg)	=		=	.1 g
1 decagram (dkg)	=		=	10 g
1 hectogram (hg)	=		=	100 g
1 kilogram (kg)	=		=	1,000 g

Table of Time Measure

60 seconds	=	1 minutes
60 minutes	=	1 hour
24 hours	=	1 day
7 days	=	1 week
30 days	=	1 calendar month
12 months	=	1 year
365 days	=	1 common year
366 days	=	1 leap year
100 years	=	1 century

Table of Dry Measure

2 pints (pt.)	=	1 quart (qt.)
8 quarts	=	1 peck (pk.)
4 peck	=	1 bushel (bu.)
1 cord	=	128 cu. ft.

Table of Liquid Measure

4 gills (gi.)	=	1 pint (pt.)
2 pints	=	1 quart (qt.)
4 quarts	=	1 gallon (gal.)
31 1/2 gallons	=	1 barrel (bbl.)
2 barrels	=	hogshead (hhd.)

Table of Paper Measure

24 sheets	=	1 quire
20 quires	=	1 ream
10 ream	=	1 bale

Table of Linear Measure

12 inches	=	1 foot
3 feet	=	1 yard
16-1/2 ft. (5-1/2 yds.)	=	1 rod
660 feet	=	1 furlong
320 rods (5280 ft.)	=	1 mile

Miscellaneous Measures

12 units	=	1 dozen
12 doz.	=	1 gross
12gr.	=	1 great gross
20 units	=	1 score
1 hand	=	4 inches
1 fathom	=	6 feet
1 knot	=	6086 feet
3 knots	=	1 league
1 bu. potatoes	=	60 lbs.
1 barrel flour	=	196 lbs.
1 cu. ft. of water	=	7.48 liquid gals. and weighs 62.425 lbs
Diameter of circle x 3.1416 = circumference		
Diameter of circle square x .7854 = area		
Atmospheric pressure is 14.7 lbs. per sq. in. at sea level.		
13-1/2 cu. ft. of air weighs 1 lb.		

Table of the Cubic Measure

1728 cubic inches	=	1 cubic foot
27 cubic feet	=	1 cubic yard
128 cubic feet	=	1 cord of wood
24 3/4 cubic feet	=	1 perch of stone

NOTE: A cord of wood is a pile 8 feet long, 4 feet wide, and 4 feet high.
A perch of stone or brick is 16 1/2 feet long, 1-1/2 feet wide, and 1 foot high.

Table of Avoirdupois Weight

16 drams	=	1 ounce (oz.)
16 ounces	=	1 pound (lb.)
100 pounds	=	1 hundred-weight (cwt.)
2000 pounds	=	1 ton (T.)
2240 pounds	=	1 long ton (L.T.)

Table of Troy Weight

24 grains (gr.)	=	1 penny-weight (dwt)
20 penny-weights	=	1 ounce (oz.)
12 ounces	=	1 pound (lb.)

Table of Circular Measure

60 seconds (")	=	1 minute (')
60 minutes	=	1 degree (°)
360 degrees	=	1 circumference

A degree of the earth's surface or a meridian = 69.16 miles at the equator.

Table of Apothecaries' Weight

20 grains (gr.)	=	1 scruple
3 scruples	=	1 dram
8 drams	=	1 ounce
12 ounces	=	1 pound (lb.)

Table of Surface Measures

144 sq. in.	=	1 sq. ft.
9 sq. ft.	=	1 sq. yd.
30 1/4 sq. yds.	=	1 sq. rod
160 sq. rods	=	1 acre
640 acres	=	1 sq. mile

An acre measures 208.71 ft. on each side.

A section of land is 1 sq. mile.
A quarter section is 160 acres.
A township is 36 sq. miles.

MULTIPLICATION TABLE

1	2	3	4	5	6	7	8	9	10	11	12
2	4	6	8	10	12	14	16	18	20	22	24
3	6	9	12	15	18	21	24	27	30	33	36
4	8	12	16	20	24	28	32	36	40	44	48
5	10	15	20	25	30	35	40	45	50	55	60
6	12	18	24	30	36	42	48	54	60	66	72
7	14	21	28	35	42	49	56	63	70	77	84
8	16	24	32	40	48	56	64	72	80	88	96
9	18	27	36	45	54	63	72	81	90	99	108
10	20	30	40	50	60	70	80	90	100	110	120
11	22	33	44	55	66	77	88	99	110	121	132
12	24	36	48	60	72	84	96	108	120	132	144

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