

BALAZS



Kauila - mystical sea turtle of Punaluu
Painting by H. Kawaiui Kane

alco

Composition Book

Name

School

GEORGE BALAZS

Grade

College Ruled

PUNALUU NOV 7, 2005

PUNALUU JUNE 6, 2006

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

FAR MORE than turtle population

136,000 = Big Island Human Population
2.5MP Volcanoes NAT. PARK ANNUAL

NOV. 2005 KITHOLO - DATA pages 35 - 53
Wednesday NARRATIVE - p. 33 PARTICIPANTS

(11/1/05 Hand snorbel by Marc + students
Tues. night - Lt goody
11/2/05 N = 17 (N = 12 + dead
6 new 6 recaptures found)
+ 11/1/05 night snorbel rise =
12 Recaptures, 5 new

NOV. 7, 2005 - 1 new 11 recaps -
TUNALUU, KAU N = 12 + 3 BASKERS = 15
Monday DATA pages = 55 - 67
w/ Dr. Morris NARRATIVE = p. 31 tide chart
PARTICIPANTS = p. 28

10 sample for blood
(3 - Judged FLAT PLASTON)

NOV. 19, 2005 DATA page - 68 - 89
WAIKALOHA Narrative - p. 25
22 Captures PARTICIPANTS = p. 131
(7 are new) N = 15 blood samples

collette report
site in Aiea
journal for
outbreak
Hogarth
protein by bob
wearis

Puho p. 128 - 129
11/11/05 suba
11/13/05 The Deployments of
cleaning station
by Marc Rice students

NOV. 2005 UNALUU! 6/14/06
Wednesday
STACY KUBIS/GB N = 13
Participants Recaps = 11 (new = 2)



Mauna Kea Science Reserve of Hawaii Observatory astronomical observatory complex

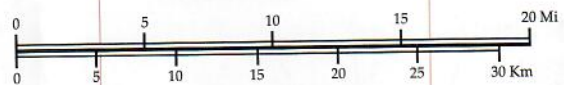
MAUNA KEA
x 13,796

Mauna Kea State Recreation Area
Ellison Onizuka Astronomy Complex

Northeast Rift Zone
HAWAII VOLCANOES

NATIONAL PARK

© 2000



Historical Information for Turtle Tag 445249674E

George H. Balazs
 Marine Turtle Research Program
 NOAA Fisheries Service
 Pacific Islands Fisheries Science Center
 2570 Dole Street
 Honolulu, Hawaii 96822-2396
 gbalazs@honiab.nmfs.hawaii.edu

Two Fast Growers!

Tag Information:

Tag Number	Date	Tag Type	Tag Position
445249674E	3/10/2004	PIT	LHF
44525C7049	3/10/2004	PIT	RHF
4602046138	11/7/2005	PIT	RHF
4607621C66	11/7/2005	PIT	LHF

Date	Type of Encounter	Location	Tumor Rank	Nesting Act	Straight Carapace	Since Last Encounter			Overall			
						Interval Month	Year	Growth-Rates cm/mo	Interval Month	Year	Growth-Rates cm/mo	
3/10/2004	Near Shore	Hawaii, Punaluu Bay	0	-	44.7	---	---	---	---	---	---	---
11/7/2005	Near Shore	Hawaii, Punaluu Bay	0	-	50.3	19.0	1.6	0.3	19.0	1.6	0.3	3.5

Historical Information for Turtle Tag 424F0A6223

George H. Balazs
 Marine Turtle Research Program
 NOAA Fisheries Service
 Pacific Islands Fisheries Science Center
 2570 Dole Street
 Honolulu, Hawaii 96822-2396
 gbalazs@honiab.nmfs.hawaii.edu

Tag Information:

Tag Number	Date	Tag Type	Tag Position
424F0A6223	10/30/2002	PIT	LHF
425009524E	10/30/2002	PIT	RHF

Date	Type of Encounter	Location	Tumor Rank	Nesting Act	Straight Carapace	Since Last Encounter			Overall				
						Interval	Year	Growth-Rates	Interval	Year	Growth-Rates		
						Month	Year	cm/mo	cm/yr	Month	Year	cm/mo	cm/yr
10/30/2002	Near Shore	Hawaii, Punaluu Bay	0	-	44.0	---	---	---	---	---	---	---	---
11/7/2005	Near Shore	Hawaii, Punaluu Bay	0	-	57.1	36.0	3.0	0.4	4.4	36.0	3.0	0.4	4.4

201
PUNAJU

6-16-06 Wednesday

OPTIONAL
EMAIL

NAME

Affiliation

EMAIL

Ryan Miller	UHH	remiller@hawaii.edu
Chris Mott	UHH	cmott@htisonar.com
Michelle Oldenburg	UHH	oldenburg@hawaii.edu
Julien Christopher	UHM	JulienC@mawaii.edu
Meghan Rau	UHH	mmrau@hawaii.edu
Chris Czerwaka	WVC	czerch@wvc.edu
Barbara Luehrs	UHH	luehrs@hawaii.edu
Andrew W. Freedell	VHH	freedell@hawaii.edu
Trisha Atwood	UHH	trishaa@hawaii.edu
Sarah Ward	UHH	orcaluv38@hotmail.com
KI Wills/Josh W.	UHH	kiwillswa@yahoo.com
Melissa Mizuno MANOH	UHH	mmizuno@hawaii.edu
Wendi Serrao	UHH	wserrao@hawaii.edu
Stephanie Perrins	UHH	browneyedgirl-02@yahoo.com
Judy Walker	UHH	jodikey@yahoo.com
Chelsea Ross	UHH	d0nae347@yahoo.com
Calvin James Jr.	UHH	Killacalkaoss7@yahoo.com
JASON TURNER	UAA	jpturner@hawaii.edu
Jennifer Turner	UHH	turnerjs@hawaii.edu
LAURA CRANE	UHH	lcrane@hawaii.edu
Paul Lam Wan Tone	UHH	baulam2002@yahoo.com.hk
Kevin Donmeyer	UHH	donmeyer@hawaii.edu
Jason Trumble	UHH	jtrimble@hawaii.edu
Nick Schaffer	UHH	Jickyowoo@aol.com
Nikole Bingham	UHH	4neb@qlink.queensu.ca
NIKI MAZAROLI	UHH	dnikimaz@verizon.net
Angie Pond	UHH	apond@hawaii.edu
Daniel Jackson	UHH	D.A.-J82@hotmail.com
Mike Doyle	UHH	kdoyle36@cox.net

Shoulder
(no hand)
Tattoo

2 HAND TATTOOS

55

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

SEA TURTLE TAGGING FORM

[Handwritten signature]

START

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

MONDAY
PUNALOU 11-7-05 Hand Snorkel

PERSON RECORDING DATA: *R. Anne Smith*

TUMOR SCORE

ORAL TMRS EXT:

YES OR NO

EMACIATION CODE

OLD TAGS: 500E 112425 LH

4051
4052
4054
500E159570
~~5013~~ 4053

NEW TAGS:

STRAIGHT CARAPACE - LENGTH:

WIDTH:

NOTCH LENGTH:

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

WIDTH:

HEAD WIDTH:

AXIAL:

LATERAL:

PPS: YES OR NO OR NE

SEX: Male, Female or Undetermined

TAIL LENGTH: T

C

RIGHT FRONT FLIPPER WIDTH:

SAMPLES COLLECTED:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

Seeds Pterocladia
P=60 in mouth (in mouth)

tiny Fish hook removed Easy
right front flipper Dr. Morris

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

SEA TURTLE TAGGING FORM

Blood

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

Penalua *James Hunt* 407A356945
PERSON RECORDING DATA: 11-7-05 4452734A: FA hand snorkle

TUMOR SCORE: 0
ORAL TMRS EXT: YES OR NO: —
EMACIATION CODE: 0
OLD TAGS: 4452734A
R594
J5424
R595
R596
407D0F0444
NEW TAGS:
LH
RF
LE
RH

STRAIGHT CARAPACE LENGTH: 61.9 cm
WIDTH: — cm
NOTCH LENGTH: 61.9 cm
DB: 0 L.O. VB: 0 L.O.
CURVED CARAPACE LENGTH: 66.5 cm
WIDTH: — cm
HEAD WIDTH: — cm
AXIAL: 22.7 cm
LATERAL: 22.7 cm
PFS: YES OR NO OR NE: —
SEX: Male, Female or Undetermined: U
TAIL LENGTH: T — cm C — cm
RIGHT FRONT FLIPPER WIDTH: — cm
PLASTRON LENGTH: 49.2 cm
WEIGHT: 68.0 #

DESCRIPTIVE REMARKS:
w/ total protein
P-6 in MOUTH
Right jaw hinge rugose tissue
Blood to hem lab for total protein by Dr. Morris #554
Plastron flat FLAT

Blood (56)

3 Pavilion Pond

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:
Punaluu 11/7/05
PERSON RECORDING DATA: 11-7-05 Renee Shust hand snorkle

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

—

EMACIATION CODE

0

OLD TAGS:

H195
H196
J412
44522D187B
4452374D19

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

65.8 cm

WIDTH: — cm

NOTCH LENGTH:

65.8 cm

DB: 0 L.O.

VB: 0 L.O.

CURVED CARAPACE LENGTH:

72.0 cm

WIDTH: — cm

HEAD WIDTH:

— cm

AXIAL: 27.6 cm

LATERAL: 27.4 cm

PPS: YES OR NO OR NE

—

SEX: Male, Female or Undetermined

U

TAIL LENGTH: T

— cm

C — cm

RIGHT FRONT FLIPPER WIDTH:

— cm

SAMPLES COLLECTED:

PLASTRON LENGTH:

50.2 cm

WEIGHT:

87.0 #

DESCRIPTIVE REMARKS:

[Empty box for descriptive remarks]

bld taken for total protein by Dr. Morris # 56

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

57

Blood

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

Panaliu 11-7-05
PERSON RECORDING DATA: Rene Shurt Hand snorkle

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

—

EMACIATION CODE

0

OLD TAGS:

Q597
Q596
4077 496302
4077582F19

NEW TAGS:

RFL
LEL

STRAIGHT CARAPACE - LENGTH:

63.9 cm

WIDTH: — cm

NOTCH LENGTH:

63.8 cm

DB: 0 L.O.

VB: 0 L.O.

CURVED CARAPACE LENGTH:

69.5 cm

WIDTH: — cm

HEAD WIDTH:

— cm

AXIAL: 27.2 cm

LATERAL: 26.9 cm

PPS: YES OR NO OR NE

—

SEX: Male, Female
or Undetermined

U

TAIL LENGTH: T

— cm

C — cm

RIGHT FRONT FLIPPER WIDTH:

— cm

SAMPLES COLLECTED:

PLASTRON LENGTH:

49.0 cm

WEIGHT:

85.0 #

blood sample taken
for total protein
by Dr. Morris
#57

DESCRIPTIVE REMARKS:

[Faint handwritten notes at the bottom of the page]

58

Marine Turtle Research
NOAA NMFS PIFSC
2570 Dole Street
Honolulu, Hawaii 96822
SEA TURTLE TAGGING FORM

shallow
tide pool
behind
pavillion

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

Panali'u 11-7-05
hand snorkle
tide pool / pavillion ponds

PERSON RECORDING DATA: Renee Hunt

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:

442F2E2239
44520B4A34

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

60.8 cm

WIDTH: cm

NOTCH LENGTH:

60.7 cm

DB: L.O.

VB: L.O.

CURVED CARAPACE LENGTH:

66.0 cm

WIDTH: cm

HEAD WIDTH:

cm

AXIAL: 25.1 cm

LATERAL: 24.8 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:

49.6 cm

WEIGHT:

74.0 #

mouth sample

DESCRIPTIVE REMARKS:

has in mouth
Ahnfel tiopsis
+ some sort
of gelidium

2nd Central / 2nd lateral
Bone exposed - but
Healed.

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

Blood

59

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

Punalua 11-7-05 Punaluu Bay below pavillion
PERSON RECORDING DATA: Russel Shutt Handsnorkle

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

—

EMACIATION CODE

0

OLD TAGS:

[Empty box for old tags]

NEW TAGS:

460718452E



4607406A3C



STRAIGHT CARAPACE - LENGTH:

51.9 cm

WIDTH: — cm

NOTCH LENGTH:

51.9 cm

DB: 0 L.O.

VB: 0 L.O.

CURVED CARAPACE LENGTH:

56.5 cm

WIDTH: — cm

HEAD WIDTH:

— cm

AXIAL: 22.1 cm

LATERAL: 22.3 cm

PPS: YES OR NO OR NE

—

SEX: Male, Female or Undetermined

U

TAIL LENGTH: T

— cm

C — cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

— cm

PLASTRON LENGTH:

41.0 cm

WEIGHT:

45.0 #

blood total
blood sample + protein
Taken by
Dr. Morris
"#59"

DESCRIPTIVE REMARKS:

Barcode that burrows to bone on 2nd lateral Right removed

leg blood

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

Panala'u 11-7-05
PERSON RECORDING DATA: Denise Shutt hand snorkle

TUMOR SCORE

0

ORAL TMRS EXT: YES OR NO

—

EMACIATION CODE

0

OLD TAGS:

LH 5027225B7F
RH 500F153F6Z

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

46.6 cm

WIDTH:

— cm

NOTCH LENGTH:

46.6 cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

72.5 cm

WIDTH:

— cm

HEAD WIDTH:

— cm

AXIAL:

27.9 cm

LATERAL:

28.1 cm

PPS: YES OR NO OR NE

—

SEX: Male, Female or Undetermined

U

TAIL LENGTH: T

— cm

C

— cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

— cm

PLASTRON LENGTH:

51.3 cm

WEIGHT:

100.0 #

blood sample taken
for total proteins
by Dr. Morris "#60"

DESCRIPTIVE REMARKS:

abrasions to

plastron from foraging?

P.L. in mouth
Pterocladia

"upward" creases to 2nd 3rd lateral left and right

same on each side.

rev

8
Prefixes
NOT
Recorded

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

Blood (81)

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

Punalu'u	1-7-05	11/7/05
PERSON RECORDING DATA: Renee Shurt		handsnorkle

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

424078656
 223
 224
 225
 251
 7077304345

NEW TAGS:

RFL	
LEL	

STRAIGHT CARAPACE - LENGTH:

65.9 cm

WIDTH: cm

NOTCH LENGTH:

65.9 cm

65.8

DB: L.O.

VB: L.O.

CURVED CARAPACE LENGTH:

76.5 cm

WIDTH: cm

HEAD WIDTH:

cm

AXIAL: 26.3 cm

LATERAL: 26.2 cm

PPS: YES OR NO OR NE

-

SEX: Male, Female
or Undetermined

J

TAIL LENGTH: T

cm

C 26 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

cm

PLASTRON LENGTH:

52.0 cm

WEIGHT:

95.0 #

blood taken
 for TOTAL blood protein
 by Dr. Morris
 "#61"

DESCRIPTIVE REMARKS:

[Handwritten signature]

Blood (62)

9

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

SEA TURTLE TAGGING FORM

17 years 23.0
orig Tagged
1988 48.7 scl
37 lbs

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

Panaiia 11-7-05
PERSON RECORDING DATA: Renee Shutt hand snorkle

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

—

EMACIATION CODE

0

OLD TAGS:

407A546D3D
413E147E56
F523
K583
8923

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

8922

72.7 cm

WIDTH: — cm

NOTCH LENGTH:

72.6 cm

DB: 0 L.O.

VB: 0 L.O.

CURVED CARAPACE LENGTH:

77.5 cm

WIDTH: — cm

HEAD WIDTH:

— cm

AXIAL: 26.7 cm

LATERAL: 26.7 cm

PPS: YES OR NO OR NE

—

SEX: Male, Female or Undetermined

immature male

TAIL LENGTH: T

28.0 cm

C 19.0 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

— cm

PLASTRON LENGTH:

57.0 cm

WEIGHT:

110.0 #

DESCRIPTIVE REMARKS:

blood taken for
total protein
by Dr. Morris
"#62"

P.C. in mouth

flat plastron

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

SEA TURTLE TAGGING FORM

18922 (63)
No. 988
48.7
37 lb

ed
Motook 2C

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

11-7-05 Punaluu BASK

PERSON RECORDING DATA:

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

—

EMACIATION CODE

0

OLD TAGS:

←

NEW TAGS:

40744A237D

STRAIGHT CARAPACE - LENGTH:

65.2 cm

WIDTH:

— cm

NOTCH LENGTH:

— cm

DB:

0 L.O.

VB:

0 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

U

TAIL LENGTH: T

— cm

C

— cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

— cm

PLASTRON LENGTH:

— cm

WEIGHT:

— #

DESCRIPTIVE REMARKS:

Different turtle
BASK Beach
BASK Below Pavilion
BADLY PRODED BUT HEALED
MARGINALS on the right

424TS07C7F

64

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 11/07/05

CAPTURE DATE, LOCATION AND METHOD:

Punaluu BASH BOAT RAMP
Beach
PERSON RECORDING DATA: Rene Smith hand snatched

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

LH 40782B3D08

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

66.9 cm

WIDTH:

- cm

NOTCH LENGTH:

- cm

DB: 0 L.O.

VB: 0 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

J

TAIL LENGTH: T

- cm

C - cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

- cm

PLASTRON LENGTH:

- cm

WEIGHT:

- #

DESCRIPTIVE REMARKS:

65

Blood

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

SEA TURTLE TAGGING FORM

10

DATE FORM FILLED OUT 11/07/05

CAPTURE DATE, LOCATION AND METHOD:

Punaluu 11/7/05
PERSON RECORDING DATA: Time short-hand snorkle

TUMOR SCORE

0

ORAL TMRS EXT:

YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

155-787
4077466461
435B761048

NEW TAGS:

RFL

LFL

STRAIGHT CARAPACE - LENGTH:

61.7 cm

WIDTH:

cm

NOTCH LENGTH:

61.6 cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

67.0 cm

WIDTH:

cm

HEAD WIDTH:

cm

AXIAL:

26.5 cm

LATERAL:

26.3 cm

PPS: YES OR NO OR NE

-

SEX: Male, Female or Undetermined

U

TAIL LENGTH: T

cm

C

cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

cm

PLASTRON LENGTH:

48.5 cm

WEIGHT:

78.0 #

DESCRIPTIVE REMARKS:

Blood taken for total protein by D.A. Morris #65

flat plastron mouth green

66 Blood
11

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 11/07/05

CAPTURE DATE, LOCATION AND METHOD:

Panaliu 11/7/05
PERSON RECORDING DATA: Renee Shutt Hand snorkle

TUMOR SCORE
ORAL TMRS EXT: YES OR NO
EMACIATION CODE

OLD TAGS:
LH 445249674E
RH 4452567049

NEW TAGS:
LH 4607621C66
RH 4602046138

STRAIGHT CARAPACE - LENGTH: 50.3 cm WIDTH: cm
NOTCH LENGTH: 50.0 cm DB: L.O. VB: L.O.
CURVED CARAPACE LENGTH: 55.0 cm WIDTH: cm
HEAD WIDTH: cm AXIAL: 22.0 cm LATERAL: 22.3 cm
PPS: YES OR NO OR NE SEX: Male, Female or Undetermined J
TAIL LENGTH: T cm C cm
RIGHT FRONT FLIPPER WIDTH: cm
PLASTRON LENGTH: 40.3 cm
WEIGHT: 47.0 #

DESCRIPTIVE REMARKS:
Osgood
C. Shutt
Blood for total protein test
By Dr. Morris
"#66"

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

SEA TURTLE TAGGING FORM

END

Punaluu

11/7/05

67
Blood

DATE FORM FILLED OUT 11/07/05

CAPTURE DATE, LOCATION AND METHOD:

Punaluu 11/7/05
PERSON RECORDING DATA: Renee Shurt hand snorkle

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:

424 # 0 AG 2.23
425009524E

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

57.1 cm

WIDTH:

cm

NOTCH LENGTH:

56.6 cm

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

61.0 cm

WIDTH:

cm

HEAD WIDTH:

cm

AXIAL:

22.7 cm

LATERAL:

22.2 cm

PPS: YES OR NO OR NE

SEX: Male, Female
or Undetermined

TAIL LENGTH: T

cm

C

cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

cm

PLASTRON LENGTH:

43.4 cm

WEIGHT:

5200 #

blood for total

DESCRIPTIVE REMARKS:

Rteroclasts
P.C.
no mott in mouth

protein by
J.P. Morris
" #67 "

90

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 PUNALUU
HAND SWORKED

PERSON RECORDING DATA:

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

—

EMACIATION CODE

0

OLD TAGS:

50F153F62
5027225.BTF

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

— cm

WIDTH: — cm

NOTCH LENGTH:

— cm

DB: ~~⊗~~ L.O.

VB: ~~⊗~~ L.O.

CURVED CARAPACE LENGTH:

72.5 cm

WIDTH: — cm

HEAD WIDTH:

— cm

AXIAL: — cm

LATERAL: — cm

PPS: YES OR NO OR NE

N

SEX: Male, Female
or Undetermined

J

TAIL LENGTH: T

14.5 cm

C 10.0 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

— cm

PLASTRON LENGTH:

— cm

WEIGHT:

— #

DESCRIPTIVE REMARKS:

PC in mouth
2nd/3rd lateral right - prominent crease.

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punahoa Hand Snorkel

PERSON RECORDING DATA:

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

Q223
Q224
Q231
Q225
LF 401D386103

NEW TAGS:

RFL

LFL

STRAIGHT CARAPACE - LENGTH:

- cm

WIDTH:

- cm

NOTCH LENGTH:

- cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

72.5 cm

WIDTH:

- cm

HEAD WIDTH:

- cm

AXIAL:

- cm

LATERAL:

- cm

PPS: YES OR NO OR NE

N

SEX: Male, Female
or Undetermined

⊕

TAIL LENGTH: T

- cm

C

- cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

- cm

PLASTRON LENGTH:

- cm

WEIGHT:

- #

DESCRIPTIVE REMARKS:

PC in mouth:
4th central - 1 cm

LH 40173C4345
RH 424D786756

fresh impact chip to carapace

not
Bob Lake

Speciated
RSD - know what
rice?

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punaluu Hord Snorkel
PERSON RECORDING DATA:

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:

RH 443A1D0521
LH 40T1582F19
EF 40T7496B02
Q594
Q597
Q596

NEW TAGS:

RFL	
LFL	

STRAIGHT CARAPACE - LENGTH:

 cm

WIDTH:

 cm

NOTCH LENGTH:

 cm

DB: L.O.

VB: L.O.

CURVED CARAPACE LENGTH:

 cm

WIDTH:

HEAD WIDTH:

AXIAL:

LATERAL:

PPS: YES OR NO OR NE

SEX: Male, Female
or Undetermined

TAIL LENGTH: T

 cm

C

 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

PLASTRON LENGTH:

WEIGHT:

DESCRIPTIVE REMARKS:

PC in mouth

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punaluu Hand Snorkel

PERSON RECORDING DATA:

44542C7C24
OK

TUMOR SCORE
 0
ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:
LH 401755530E
LF 4104097956
H912
B331
H913

NEW TAGS:
RF RH
LFL

STRAIGHT CARAPACE - LENGTH: cm WIDTH: cm

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

CURVED CARAPACE LENGTH: 74.0 cm WIDTH: cm

HEAD WIDTH: cm AXIAL: cm LATERAL: cm

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

TAIL LENGTH: T 15.0 cm C 11.0 cm

RIGHT FRONT FLIPPER WIDTH: cm SAMPLES COLLECTED:

PLASTRON LENGTH: cm

WEIGHT: #

DESCRIPTIVE REMARKS:

89

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punaluu Hand Snorkel

PERSON RECORDING DATA:

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

RH 42364E1B4D
LH 423234406D

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

— cm

WIDTH:

— cm

NOTCH LENGTH:

— cm

DB: L.O.

VB: L.O.

CURVED CARAPACE LENGTH:

58.0 cm

WIDTH:

— cm

HEAD WIDTH:

— cm

AXIAL: — cm

LATERAL: — cm

PPS: YES OR NO OR NE

SEX: Male, Female
or Undetermined

TAIL LENGTH: T

12.0 cm

C 8.5 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

— cm

PLASTRON LENGTH:

— cm

WEIGHT:

— #

DESCRIPTIVE REMARKS:

PC in mouth

95

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punaluu Hand Snorkel

PERSON RECORDING DATA:

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:

RH 45292 DSD 4E
LH 413511.6B16
F13
F12

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

cm

WIDTH:

cm

NOTCH LENGTH:

cm

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

76.5 cm

WIDTH:

cm

HEAD WIDTH:

cm

AXIAL:

cm

LATERAL:

cm

PPS: YES OR NO OR NE

SEX: Male, Female
or Undetermined

TAIL LENGTH: T

18.0 cm

C

12.5 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

cm

PLASTRON LENGTH:

cm

WEIGHT:

#

DESCRIPTIVE REMARKS:

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punaluu Hand Snorkel

PERSON RECORDING DATA:

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:

LH 4414680452

RH 4413371672

NEW TAGS:

RFL

LFL

STRAIGHT CARAPACE - LENGTH:

cm

WIDTH:

cm

NOTCH LENGTH:

cm

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

72.0 cm

WIDTH:

cm

HEAD WIDTH:

cm

AXIAL:

cm

LATERAL:

cm

PPS: YES OR NO OR NE

SEX: Male, Female
or Undetermined

TAIL LENGTH: T

14.5 cm

C

10.5 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

cm

PLASTRON LENGTH:

cm

WEIGHT:

#

DESCRIPTIVE REMARKS:

4 chips 1st 2nd 3rd lateral right carapace

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punaluu Hand Sucked

PERSON RECORDING DATA:

TUMOR SCORE

0

ORAL TMRS EXT:

YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

RH 42205240E
LH 423000236D

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

61.5 cm

WIDTH:

- cm

NOTCH LENGTH:

- cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

61.5 cm

WIDTH:

- cm

HEAD WIDTH:

- cm

AXIAL:

- cm

LATERAL:

- cm

PPS: YES OR NO OR NE

-

SEX: Male, Female or Undetermined

-

TAIL LENGTH: T

13.0 cm

C

8.5 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

- cm

PLASTRON LENGTH:

- cm

WEIGHT:

- #

DESCRIPTIVE REMARKS:

Suspicious bump on cloaca
PC in mouth.

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punaluu Hand Sucked.

PERSON RECORDING DATA:

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:

H192
 H193
 J415
 RH452A52600D
 LH436.330F15

NEW TAGS:

RFL
 LFL

STRAIGHT CARAPACE - LENGTH:

cm

WIDTH: cm

NOTCH LENGTH:

cm

DB: L.O.

VB: L.O.

CURVED CARAPACE LENGTH:

69.5 cm

WIDTH: cm

HEAD WIDTH:

cm

AXIAL: cm

LATERAL: cm

PPS: YES OR NO OR NE

SEX: Male, Female
or Undetermined

TAIL LENGTH: T

14.0 cm

C 8.5 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

cm

PLASTRON LENGTH:

cm

WEIGHT:

#

DESCRIPTIVE REMARKS:

PC in mouth.

(Handwritten scribble)

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punahoa Hand Snorkel

PERSON RECORDING DATA:

44547D064B

TUMOR SCORE

⊕

ORAL TMRS EXT:

—

EMACIATION CODE

0

OLD TAGS:

[Empty box for old tags]

NEW TAG

RFL LH
LFL RH



4454011674



OK
OK

STRAIGHT CARAPACE - LENGTH:

— cm

WIDTH: — cm

NOTCH LENGTH:

— cm

DB: ⊕ L.O.

VB: ⊕ L.O.

CURVED CARAPACE LENGTH:

103.5 cm

WIDTH: — cm

HEAD WIDTH:

— cm

AXIAL: — cm

LATERAL: — cm

FPS: YES OR NO OR NE

[Empty box]

SEX: Male, Female or Undetermined

[Empty box]

TAIL LENGTH: T

13.0 cm

C 9.0 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

— cm

PLASTRON LENGTH:

100 cm

WEIGHT:

60 #

DESCRIPTIVE REMARKS:

PC in months

1013-01

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06	Punaluu	Hand Snorkel
PERSON RECORDING DATA:		

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

LH 407A4A237C
RH 423E16304F
R90
R91
R92

K592

NEW TAGS:

RFL
LFL

STRAIGHT CARAPACE - LENGTH:

- cm

WIDTH:

- cm

NOTCH LENGTH:

- cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

10.5 cm

WIDTH:

- cm

HEAD WIDTH:

- cm

AXIAL:

- cm

LATERAL:

- cm

PPS: YES OR NO OR NE

-

SEX: Male, Female
or Undetermined

TAIL LENGTH: T

17.5 cm

C

12.5 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

- cm

PLASTRON LENGTH:

- cm

WEIGHT:

85.0 #

DESCRIPTIVE REMARKS:

105 u feeding in shallow pool in pavillion half of bay
hook in right front ventral shoulder easily removed
mototool 2c 2nd lateral
EXISTING

101

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

~~PUNALUU~~
PUNALUU

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 PUNALUU Hand Snare

PERSON RECORDING DATA:

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

[Empty box for old tags]

NEW TAG

4601587D5F

RFL

LH

LFL

RH

46036B5939

OK
OK
by Laura
CRAW

STRAIGHT CARAPACE - LENGTH:

- cm

WIDTH:

- cm

NOTCH LENGTH:

- cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

60.5 cm

WIDTH:

- cm

HEAD WIDTH:

- cm

AXIAL:

- cm

LATERAL:

- cm

PPS: YES OR NO OR NE

-

SEX: Male, Female
or Undetermined

-

TAIL LENGTH: T

13.0 cm

C

9.0 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

- cm

PLASTRON LENGTH:

- cm

WEIGHT:

77.0 #

DESCRIPTIVE REMARKS:

11th margined L & R broken & healing.

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

SEA TURTLE TAGGING FORM

901

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

6/14/06 Punahoa Hand Snorkel

PERSON RECORDING DATA:

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

-

EMACIATION CODE

0

OLD TAGS:

LH 407146046

RH 435B761048

155-Z

NEW TAGS:

RFL

LFL

STRAIGHT CARAPACE - LENGTH:

- cm

WIDTH: - cm

NOTCH LENGTH:

- cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

67.0 cm

WIDTH: - cm

HEAD WIDTH:

- cm

AXIAL:

- cm

LATERAL:

- cm

PPS: YES OR NO OR NE

-

SEX: Male, Female
or Undetermined

-

TAIL LENGTH: T

12.5 cm

C

8.5 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

- cm

PLASTRON LENGTH:

- cm

WEIGHT:

- #

DESCRIPTIVE REMARKS:

BASKER 2:10 PM
RH 45246 F1B2D resight

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

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

--	--

PERSON RECORDING DATA:

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:

NEW TAGS:

RFL

LFL

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

FPS: YES OR NO OR NE

SEX: Male, Female
or Undetermined

TAIL LENGTH: T

 cm

C

 cm

RIGHT FRONT FLIPPER WIDTH:

 cm

PLASTRON LENGTH:

 cm

WEIGHT:

 #

SAMPLES COLLECTED:

DESCRIPTIVE REMARKS:



Kauai

Oahu

Moloka'i

Maui

Lanai

Kaho'olawe

Hawaii
(The Big Island)

DISTRIBUTED BY:
ATICO INTERNATIONAL USA, INC.
FT. LAUDERDALE, FL 33301
MADE IN INDONESIA
© 2003 ATICO INTERNATIONAL USA, INC.
All rights reserved.
™ Trademark of Atico International USA, Inc.



0 12495 45756 6