

- HUALALAI
- KALOKO
- KEAWANUI

BALAZS
 Composition Book
 → HUALALAI 3-2-11
 → KALOKO 6-28-11
 0574 KEAWANUI
 9-5-12 3-13-13
Wide Rule 100 Sheets. 9.75" x 7.5"

N=29
 (14 NEW, 15 POK)

KALOKO 11-15-2013
 N=26 (11 NEW, 15 POK)

2 OF 2

HUALALAI

BALAZS

8

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 9/5/12

CAPTURE DATE, LOCATION AND METHOD:

MLB HOTEL KEAWA NUI Basking

PERSON RECORDING DATA:

TUMOR SCORE	OLD TAGS:	NEW TAGS:
<input checked="" type="checkbox"/> 0	LH 411F166A44	RHF
ORAL TMRS EXT: YES OR NO	RH 46075E330E	LHF
<input checked="" type="checkbox"/>	LFF 4135 MT	
EMACIATION CODE	RFF 4134 MT	
<input checked="" type="checkbox"/>	MT#	

STRAIGHT CARAPACE - LENGTH:

58.0 cm

WIDTH: 45.3 cm

NOTCH LENGTH:

58.0 cm

DB: — L.O.

VB: — L.O.

CURVED CARAPACE LENGTH:

62.5 cm

WIDTH: 56.5 cm

HEAD WIDTH:

— cm

LATERAL1: 22.1 cm

LATERAL2: 19.9 cm

PPS: YES OR NO OR NE

Y

LATERAL3: 16.8 cm

SEX: Male, Female or Undetermined U

TAIL LENGTH: T

13.5 cm

C 8 cm

SPECIES: CM

RIGHT FRONT FLIPPER WIDTH:

— cm

SAMPLES COLLECTED:

PLASTRON LENGTH:

47.8 cm

WEIGHT:

58.0 #

197 First capture
DESCRIPTIVE REMARKS:

'04 55.1 SCL

Flat plastron.

9

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT / /

CAPTURE DATE, LOCATION AND METHOD:

9/5/12 Keawannui Scoop Net
PERSON RECORDING DATA: CLARRY

TUMOR SCORE <input checked="" type="checkbox"/>	OLD TAGS: LH 4851764F62 RH 4842463F21	NEW TAGS: RHF LHF
ORAL TMRS EXT. YES OR NO N		
EMACIATION CODE -	MT#	

STRAIGHT CARAPACE - LENGTH: 56.1 cm	WIDTH: NT cm
NOTCH LENGTH: 55.9 cm	DB: / L.O. VB: / L.O.
CURVED CARAPACE LENGTH: 100.0 cm	WIDTH: NT cm
HEAD WIDTH: / cm	LATERAL1: 21.4 cm LATERAL2: 18.8 cm
PPS: YES OR NO OR NE Y	LATERAL3: 15.4 cm SEX: Male, Female or Undetermined U
TAIL LENGTH: T / cm	C / cm SPECIES: CM
RIGHT FRONT FLIPPER WIDTH: / cm	SAMPLES COLLECTED:
PLASTRON LENGTH: 45.6 cm	
WEIGHT: 49.5 # 48.5 '09	

DESCRIPTIVE REMARKS: 6th lateral scute indented, CCW not taken, SCW not taken

10

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 9/3/12

CAPTURE DATE, LOCATION AND METHOD:

Keawanaui scoop net

PERSON RECORDING DATA: Malcolm

TUMOR SCORE
ORAL TMRS EXT: YES OR NO
EMACIATION CODE

OLD TAGS:

435863556F
RHF
LHF
43351F5702
LHF

STRAIGHT CARAPACE - LENGTH: 46.2 cm WIDTH: 36.2 cm
NOTCH LENGTH: 46.2 cm DB: - L.O. VB: - L.O.
CURVED CARAPACE LENGTH: 49.0 cm WIDTH: 41.0 cm
HEAD WIDTH: 87.9 cm LATERAL1: 15.9 cm LATERAL2: 13.8 cm
PPS: YES OR NO OR NE No LATERAL3: 11.8 cm SEX: Male, Female or Undetermined U
TAIL LENGTH: T 11.5 cm C 7.5 cm SPECIES: CM
RIGHT FRONT FLIPPER WIDTH: 8.5 cm
PLASTRON LENGTH: 37.2 cm
WEIGHT: 27.0 #

SAMPLES COLLECTED:

DESCRIPTIVE REMARKS: Food in mouth amphipods on neck and rear flipper skin.

11

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 9/5/2012

CAPTURE DATE, LOCATION AND METHOD:

Keawanui	Scoop net
PERSON RECORDING DATA: Jordan	

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:

45271E585E
4529332F2E

MT#

NEW TAGS:

RHF

LHF

STRAIGHT CARAPACE - LENGTH:

46.3 cm

WIDTH:

37.9 cm

NOTCH LENGTH:

45.9 cm

DB:

— L.O.

VB:

— L.O.

CURVED CARAPACE LENGTH:

49 cm

WIDTH:

45.5 cm

HEAD WIDTH:

— cm

LATERAL1:

16.6 cm

LATERAL2:

14.4 cm

PPS: YES OR NO OR NE

No

LATERAL3:

12.0 cm

SEX: Male, Female
or Undetermined

U

TAIL LENGTH: T

9 cm

C

6.5 cm

SPECIES:

cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

— cm

PLASTRON LENGTH:

37.7 cm

WEIGHT:

27.5 #

DESCRIPTIVE REMARKS:

Revised 01/22/08

NOAA Fisheries
Pacific Islands Fisheries Science Center
Marine Turtle Research Program
2570 Dole Street
Honolulu, HI 96822-2396

12

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT 9/5/12

CAPTURE DATE, LOCATION AND METHOD:

9/5/12 ; MLB Hotel; scoop net

PERSON RECORDING DATA: Julia Perry

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

No

EMACIATION CODE

MT#

OLD TAGS:

Four empty rectangular boxes for recording old tag information.

RHF

LHF

4352274B69



43492B1B0A



STRAIGHT CARAPACE - LENGTH:

38.5 cm

WIDTH:

31.0 cm

NOTCH LENGTH:

38.5 cm

DB:

2 L.O.

VB:

2 L.O.

CURVED CARAPACE LENGTH:

41.0 cm

WIDTH:

36.5 cm

HEAD WIDTH:

6.5 cm

LATERAL1:

13.3 cm

LATERAL2:

11.5 cm

PPS: YES OR NO OR NE

No

LATERAL3:

10.0 cm

SEX: Male, Female or Undetermined

Un

TAIL LENGTH: T

8.0 cm

C

5.0 cm

SPECIES:

CM

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

7.3 cm

PLASTRON LENGTH:

31.8 cm

WEIGHT:

16 #

DESCRIPTIVE REMARKS:

Flat plastron
algae in mouth

Revised 08/21/07

NOAA Fisheries
Pacific Islands Fisheries Science Center
Marine Turtle Research Program
2570 Dole Street
Honolulu, HI 96822-2396

*FILED
CHAITOR SKY*

13

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

9/5/12, ~~MLB~~ Hotel basking

Keweenaw

PERSON RECORDING DATA: *Julia Perry*

TUMOR SCORE

ϕ

ORAL TMRS EXT:

YES OR NO

No

EMACIATION CODE

ϕ

MT#

OLD TAGS:

Empty table for old tags

RHF



44216D3163

LHF



441262621D

STRAIGHT CARAPACE - LENGTH:

57.2 cm

WIDTH: 56.7 cm

NOTCH LENGTH: 56.5 cm

DB: ϕ L.O.

VB: ϕ L.O.

CURVED CARAPACE LENGTH:

60.5 cm

WIDTH: 53.0 cm

HEAD WIDTH: - cm

LATERAL1: 19.3 cm

LATERAL2: 18.1 cm

PPS: YES OR NO OR NE NO

LATERAL3: 15.2 cm

SEX: Male, Female or Undetermined *un*

TAIL LENGTH: T 14.1 cm

C 8.5 cm

RIGHT FRONT FLIPPER WIDTH: - cm

PLASTRON LENGTH: 46.1 cm

WEIGHT: 51.5 #

SAMPLES COLLECTED:

DESCRIPTIVE REMARKS:

No food in mouth

~~Net~~
~~CHAIRMAN SKY~~

(14)

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

9/5/12; ~~MLB Hotel~~, Scoop Net **Keawani**
PERSON RECORDING DATA: Julia Perry

TUMOR SCORE

0

ORAL TMRS EXT:
YES OR NO

No

EMACIATION CODE

0

MT#

OLD TAGS:

R: 41371D2E7A

L: 4529672E06

NEW TAGS:

RHF

LHF

STRAIGHT CARAPACE - LENGTH:

57.7 cm

WIDTH: 44.3 cm

NOTCH LENGTH:

57.5 cm

DB:

0 L.O.

VB:

0 L.O.

CURVED CARAPACE LENGTH:

62.0 cm

WIDTH: 53.0 cm

HEAD WIDTH:

- cm

LATERAL1:

21.6 cm

LATERAL2:

19.1 cm

PPS: YES OR NO OR NE

yes

LATERAL3:

16.2 cm

SEX: Male, Female
or Undetermined

Un

TAIL LENGTH: T

14.5 cm

C

9.0 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

- cm

PLASTRON LENGTH:

44.9 cm

WEIGHT:

56.5 #

DESCRIPTIVE REMARKS:

No food in mouth

Revised 08/21/07

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SEA TURTLE TAGGING FORM

(15)

Alaf
CHAIFORSKY
LFP curvilinear
reel piece missing
9cm long

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

9/5/2012

Jess Gravelle

Keawani
Scoop net

PERSON RECORDING DATA:

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

MT#

OLD TAGS:

Empty boxes for old tags

4414414B34

RHF



LHF

44143A4B0A



STRAIGHT CARAPACE - LENGTH:

48.1 cm

WIDTH: cm

NOTCH LENGTH:

48.0 cm

DB:

L.O.

VB:

L.O.

CURVED CARAPACE LENGTH:

36.5 cm

WIDTH: cm

HEAD WIDTH:

cm

LATERAL1:

18.8 cm

LATERAL2:

17.0 cm

PPS: YES OR NO OR NE

No

LATERAL3:

12.7 cm

SEX: Male, Female
or Undetermined

TAIL LENGTH: T

10.0 cm

C

6.5 cm

SAMPLES COLLECTED:

RIGHT FRONT FLIPPER WIDTH:

cm

PLASTRON LENGTH:

39.3 cm

WEIGHT:

33.5 #

Algae in mouth

DESCRIPTIVE REMARKS:

Revised 08/21/07

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Pacific Islands Fisheries Science Center
Marine Turtle Research Program
2570 Dole Street
Honolulu, HI 96822-2396

*Not
CHAINOR SKY*

16

SEA TURTLE TAGGING FORM

DATE FORM FILLED OUT

CAPTURE DATE, LOCATION AND METHOD:

Jess Gravelle

9/5/2012

Keauanui
scoop

PERSON RECORDING DATA:

TUMOR SCORE

ORAL TMRS EXT:
YES OR NO

EMACIATION CODE

OLD TAGS:

R

LHF

441304710D



442F122F66

442F122F66



STRAIGHT CARAPACE - LENGTH:

46.0 cm

WIDTH: 36 cm

NOTCH LENGTH: 46.0 cm

DB: L.O.

VB: L.O.

CURVED CARAPACE LENGTH:

43.5 cm

WIDTH: 43.5 cm

HEAD WIDTH: 7.4 cm

LATERAL1: 17.1 cm

LATERAL2: 14.7 cm

PPS: YES OR NO OR NE No.

LATERAL3: 12.3 cm

SEX: Male, Female or Undetermined

TAIL LENGTH: T 10.3 cm

C: cm

RIGHT FRONT FLIPPER WIDTH:

7.9 cm

SAMPLES COLLECTED:

PLASTRON LENGTH: 36.2 cm

WEIGHT: 26.0 #

Algae in mouth

DESCRIPTIVE REMARKS:

Sea Turtle Tagging Form

Version 2 - Aug 2010



Turtle ID 17

Data Recorded By CLARRY

Capture Information

Date	<u>7/5/12</u>	Island	<u>BI</u>	Study Site	<u>MLB HOTEL</u>	Species	CM	EI	LO
Capture Method	Hand	Hand/Snorkel	Net	Location	<u>Raunui</u>	Sex	M	F	<input checked="" type="radio"/> U
	<input checked="" type="radio"/> Scoop Net	<input type="radio"/> Basking				Recapture	Y	<input checked="" type="radio"/> N	
Stranding	<input type="checkbox"/>			Latitude	<input type="checkbox"/>		Longitude	<input type="checkbox"/>	
		Island Zone	<input type="checkbox"/>			New Tags	<input checked="" type="radio"/> Y	<input type="radio"/> N	

Old Tags

PIT (LHF)	<input type="checkbox"/>	PIT (RHF)	<input type="checkbox"/>
PIT (LFF)	<input type="checkbox"/>	PIT (RFF)	<input type="checkbox"/>
Tag (LHF)	<input type="checkbox"/>	Tag (RHF)	<input type="checkbox"/>
Tag (LFF)	<input type="checkbox"/>	Tag (RFF)	<input type="checkbox"/>
Old MT	<input type="checkbox"/>	Other Tag	<input type="checkbox"/>

 4359142E3B PIT (LHF) <u>4359142E3B</u>	<input type="checkbox"/>
PIT (RHF) <u>4348324300</u>	Other <input type="checkbox"/>
New MT 4348324300 	<input type="checkbox"/>

Visual Examination

Tumors	Y	N	Oral Tumors Visible	Y	N	Tumors				
						1	2	3	4	
Tumor Score			Emaciation Code			R eye				
Dorsal Barnacles			Ventral Barnacles			L eye				
Leeches	Y	N	Leech Eggs	Y	N	Mouth				
Flipper Amputated	Y	N	Carapace Damage	Y	N	Neck				
Fish Hook	Y	N	Fishing Line	Y	N	RFF				
Boat Impact	Y	N	Shark Attack	Y	N	LFF				
PPS	<input checked="" type="radio"/> Y	<input type="radio"/> N	Photos	Y	N	RHF				
						LHF				
						Tail				
						Seams				

Dorsal Measurements

Ventral Measurements

SCL (cm)	<u>46.2</u>	Lat1 (cm)	<u>16.9</u>
Notch (cm)	<u>46.1</u>	Lat2 (cm)	<u>15.7</u>
SCW (cm)	<u>36.0</u>	Lat3 (cm)	<u>13.0</u>
CCL (cm)	<u>49.0</u>	Plastron (cm)	<u>37.3</u>
CCW (cm)	<u>43.5</u>	Tail (cm)	<u>9.0</u>
Head (cm)	<u>7.9</u>	Vent (cm)	<u>6.5</u>
RFF (cm)	<u>8.3</u>	Weight (lbs)	<u>29.5</u>

Samples Y N

Release Date 9/5 Release Site

Comments: Injuries, Abnormalities, Tumor Descrip, Mouth Contents, etc.
flat plastron.
Algae in mouth.

Sea Turtle Tagging Form

Version 2 - Aug 2010



Turtle ID 18

Data Recorded By CLARRY

Capture Information

Date	<u>9/5/12</u>	Island	<u>BI</u>	Study Site	<u>MLB HOTEL</u>	Species	<input checked="" type="radio"/> CM <input type="radio"/> EI <input type="radio"/> LO
Capture Method	<input checked="" type="radio"/> Hand <input type="radio"/> Hand/Snorkel <input type="radio"/> Net <input type="radio"/> Scoop Net <input type="radio"/> Basking <input type="radio"/> Stranding	Island Zone		Location	<u>Keswaku</u>	Sex	<input type="radio"/> M <input type="radio"/> F <input checked="" type="radio"/> U
		Latitude		Longitude		Recapture	<input checked="" type="radio"/> Y <input type="radio"/> N
						New Tags	Y <input checked="" type="radio"/> N

Old Tags 4602204C5E

PIT (LHF)	<u>4607584EIE</u>	PIT (RHF)	<u>K-953</u>
PIT (LFF)	<u>7F7D0F5507</u>	PIT (RFF)	
Tag (LHF)		Tag (RHF)	<u>K-953 MT</u>
Tag (LFF)		Tag (RFF)	
Old MT		Other Tag	
	Renewed <input type="checkbox"/>		

New Tags

PIT (LHF)	Tag	
PIT (RHF)	Other	
New MT	Other	

Visual Examination

Tumors

Tumors	Y	N	Oral Tumors Visible	Y	N	1	2	3	4
Tumor Score			Emaciation Code						
Dorsal Barnacles			Ventral Barnacles						
Leeches	Y	N	Leech Eggs	Y	N				
Flipper Amputated	Y	N	Carapace Damage	Y	N				
Fish Hook	Y	N	Fishing Line	Y	N				
Boat Impact	Y	N	Shark Attack	Y	N				
PPS	<input checked="" type="radio"/> Y	<input type="radio"/> N	Photos	Y	N				

Dorsal Measurements

Ventral Measurements

SCL (cm)	<u>57.4</u>	Lat1 (cm)	<u>19.8</u>
Notch (cm)	<u>57.4</u>	Lat2 (cm)	<u>18.2</u>
SCW (cm)	<u>44.1</u>	Lat3 (cm)	<u>15.1</u>
CCL (cm)	<u>61.0</u>	Plastron (cm)	<u>46.3</u>
CCW (cm)	<u>53.0</u>	Tail (cm)	<u>12.0</u>
Head (cm)	<u>-</u>	Vent (cm)	<u>8.0</u>
RFF (cm)	<u>-</u>	Weight (lbs)	<u>69-18.2</u> <u>(91.8)</u>

Samples Y N

Release Date

9/5

Release Site

Comments: Injuries, Abnormalities, Tumor Descrip, Mouth Contents, etc.

Likely tag loss LFF, RFF
Algae in mouth.

9/5/12 Keawannui

ARJUN CLARRY

Jess Gravelle

Julia Perry

Malcolm Davis

Daniel Groves

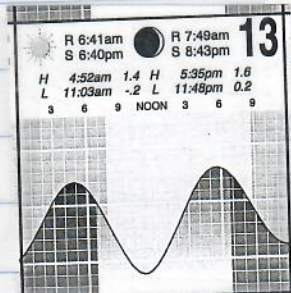
Jordan Virtue

Cory Patton-Lossner

FEIXIAN ZHANG PECHINA

9/5/12 Keswami
 ARTHUR CLARRY
 Eric Graetz
 Julia Perry
 Malcolm Davis
 Daniel Brown
 Jordan White
 Cory Patton-Learner
 FEIYAN ZHANG

Wednesday
 MARCH
 13, 2013



HPA students

- ① Mateo Batol
- ② Matthew Vazquez
- ③ Gillian Winston
- ④ Kiele Wise
- ⑤ Kate Gargiulo
- ⑥ Sinkea Jim
- ⑦ Elizabeth Jim

~~Sisie~~

MR. RICE
 MS. JIM

grad students

- Susie Piacenza - OSU
 Jean Jang - UH Hilo
 Lindsey Peavey - ~~SUTAB~~
 lpeavey@bren.ucsb.edu

NOAA Fisheries
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Sea Turtle Tagging Form Version 3 - Sept 2010



Turtle ID _____ Data Recorded By SB
Release Date 3-13-13 Release Site _____

Capture Information: Species CM El LO Sex M F U Recapture Y N

Date 3-13-13 Island Hawaii Study Site Keawananui Lat _____
Capture Method Hand Hand/Snorkel Scoop Net
 Net Basking Stranding Location _____ Lon _____

Old Tags		New Tags	
PIT (LHF) <u>4412626210</u>	Tag (LHF) _____	PIT (LHF) _____	Tag _____
PIT (RHF) <u>4421603163</u>	Tag (RHF) _____	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	PIT (RHF) _____	Other _____
Old MT _____	Other Tag <input type="checkbox"/> Renewed	New MT _____	Other _____

Measurements (cm)	Comments: injuries, Abnormalities, Mouth Contents, etc
SCL <u>56.8</u> Lat1 <u>-</u>	Old fracture between radius and ulna on RFF. Red algae filaments in mouth. rugose cloaca
Notch <u>56.0</u> Lat2 <u>-</u>	
SCW <u>44.9</u> Lat3 <u>-</u>	
CCL <u>61.0</u> Plastron <u>Flat - 46.5</u>	
CCW <u>53.0</u> Tail <u>15.0</u>	
Head <u>-</u> Vent <u>9.5</u>	Samples: Y <input type="checkbox"/> N <input type="checkbox"/> Skin (DNA) <input type="checkbox"/> Diet (lavage) <input type="checkbox"/> Barnacles <input type="checkbox"/> Tumor <input type="checkbox"/> <input type="checkbox"/> Blood <input type="checkbox"/> Skin (SIA) <input checked="" type="checkbox"/> Diet (mouth) <input type="checkbox"/> Other _____
RFF <u>-</u> Weight (lbs) <u>50.5</u>	Tumors

Visual Examination		Tumors				Comments
		1	2	3	4	
Tumors Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Leeches Y <input checked="" type="checkbox"/> N <input type="checkbox"/>					/
Oral Tumors Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Leech Eggs Y <input checked="" type="checkbox"/> N <input type="checkbox"/>					
Visible Tumor Score <u>0</u>	Emac Code <u>Flat</u>					
Dorsal Barn <u>0</u>	Vent Barn <u>0</u>					
Flipper Amput'd Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Carapace Damage Y <input type="checkbox"/> N <input checked="" type="checkbox"/>					
Fish Hook Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Fishing Line Y <input type="checkbox"/> N <input checked="" type="checkbox"/>					
Boat Impact Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Shark Attack Y <input type="checkbox"/> N <input checked="" type="checkbox"/>					
PPS <u>X</u> N <input type="checkbox"/>	Photos Y <input type="checkbox"/> N <input checked="" type="checkbox"/>					

MOUTH CONTENTS



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Pacific Islands Fisheries Science Center
Marine Turtle Research Program
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Sea Turtle Tagging Form Version 3 - Sept 2010



Turtle ID _____ Data Recorded By JB
Release Date 3-13-13 Release Site _____

Capture Information: Species CM El LO Sex M F U Recapture Y N

Date _____ Island Hawaii Study Site Keowanui Lat _____
Capture Method: Hand Net Hand/Snorkel Net Scoop Net Stranding Location _____ Lon _____

Old Tags		New Tags	
Y	N	Y	N
PIT (LHF) <u>43492B1B0A</u>	Tag (LHF) _____	PIT (LHF) _____	Tag () _____
PIT (RHF) <u>435274069</u>	Tag (RHF) _____	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	New MT _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____		

Measurements (cm)			Comments: injuries, Abnormalities, Mouth Contents, etc.	
SCL <u>38.4</u>	Lat1 <u>-</u>		Tip of LFF - 1/16 missing and healed White scum on carapace	
Notch <u>38.2</u>	Lat2 <u>-</u>			
SCW <u>31.3</u>	Lat3 <u>-</u>			
CCL <u>41.5</u>	Plastron <u>31.4</u>			
CCW <u>36.5</u>	Tail <u>8.5</u>			
Head <u>-</u>	Vent <u>5.0</u>		Samples: <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Skin (DNA) <input type="checkbox"/> Diet (lavage) <input type="checkbox"/> Barnacles <input type="checkbox"/> Tumor	
RFF <u>-</u>	Weight (lbs) <u>14.5</u>		<input type="checkbox"/> Blood <input type="checkbox"/> Skin (SIA) <input type="checkbox"/> Diet (mouth) <input type="checkbox"/> Other	

Visual Examination				Tumors				
Y		N		1	2	3	4	Comments
Tumors	<input checked="" type="checkbox"/>	Leeches	<input checked="" type="checkbox"/>					
Oral Tumors Visible	<input type="checkbox"/>	Leech Eggs	<input checked="" type="checkbox"/>					
Tumor Score	<u>0</u>	Emac Code	<u>2</u>					
Dorsal Barn	<input checked="" type="checkbox"/>	Vent Barn	<input checked="" type="checkbox"/>					
Flipper Amput'd	<input type="checkbox"/>	Carapace Damage	<input type="checkbox"/>					
Fish Hook	<input type="checkbox"/>	Fishing Line	<input type="checkbox"/>					
Boat Impact	<input type="checkbox"/>	Shark Attack	<input type="checkbox"/>					
pps	<input type="checkbox"/>	Photos	<input type="checkbox"/>					

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Sea Turtle Tagging Form Version 3 - Sept 2010



Turtle ID _____ Data Recorded By SB
 Release Date 3-13-13 Release Site _____

Capture Information: Species CM El. LO _____ Sex M F U _____ Recapture Y N

Date 3-13-13 Island Hawaii Study Site Keawau Lat _____
 Capture Method: Hand Hand/Snorkel Scoop Net
 Net Basking Stranding _____ Location _____ Lon _____

Old Tags _____ New Tags Y N
 PIT (LHF) _____ Tag (LHF) _____ PIT (LHF) 4C3D1D6445
 PIT (RHF) _____ Tag (RHF) _____ PIT (RHF) 4C3B534430
 PIT () _____ Tag () _____ PIT (RHF) _____
 Old MT _____ Other Tag _____ New MT _____ Other _____
 Renewed

Measurements (cm) Comments: injuries, Abnormalities, Mouth Contents, etc.
 SCL 43.8 Lat1 — 4th, 5th, 6th L. marginals (old indentation)
 Notch 43.8 Lat2 —
 SCW NC Lat3 —
 CCL 47.0 Plastron 35.8
 CCW NC Tail 7.5
 Head — Vent 4.0
 RFF — Weight (lbs) 21.0

Visual Examination
 Tumors Y N Leeches Y N
 Oral Tumors Y N Leech Eggs Y N
 Visible _____
 Tumor Score 0 Emac Code 1
 Dorsal Barn 0 Vent Barn 0
 Flipper Amput'd Y N Carapace Damage Y N
 Fish Hook Y N Fishing Line Y N
 Boat Impact Y N Shark Attack Y N
 PPS Y N Photos Y N

Tumors					Comments
1	2	3	4		
R eye					/
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

(4)

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Marine Turtle Research Program
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Honolulu, Hawaii 96822-2396
(808) 983-5730

Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data

Recorded By SB

Release Date 3-13-13

Release Site _____

Recapture Y N

Capture Information:

Species CM EL LO

Sex

M

F

U

Date

3-13-13

Island

Hawaii

Study Site

Keawauui

Lat _____

Capture Method

Hand Hand/Snorkel Scoop Net
Net Basking Stranding

Location _____

Lon _____

Old Tags

New Tags

Y N

PIT (LHF)

44143A4B0A

Tag (LHF)

PIT (LHF)

Tag ()

PIT (RHF)

4414414B34

Tag (RHF)

PIT (RHF)

Other _____

PIT ()

Tag ()

Old MT

Renewed

Other Tag

New MT

Other _____

Measurements (cm)

Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL

48.3

Lat1

Notch

47.9

Lat2

SCW

36.8

Lat3

CCL

52.0

Plastron

39.6

CCW

43.5

Tail

9.5

Head

Vent

6.5

RFF

Weight (lbs)

35.5

LFF - Old healed injury - curvilinear w/ d. calc
Red filament algae in mouth

distal end possible old shark bite

Samples Y N

Skin (DNA)

Diet (lavage)

Barnacles

Tumor

Blood

Skin (SIA)

Diet (mouth)

Other

Tumors

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

Visual Examination

Tumors

Y N

Leeches

Y N

Oral Tumors

Y N

Visible

Leech Eggs

Tumor Score 0

Emac Code 0

Dorsal Barn

Y N

Vent Barn

Flipper Amput'd

Y N

Carapace Damage

Y N

Fish Hook

Y N

Fishing Line

Y N

Boat Impact

Y N

Shark Attack

Y N

PPS

Y N

Photos

Y N

04-55.1 cm 55#

(5)

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____ Data Recorded By S/S
Release Date 3-13-13 Release Site _____

Capture Information: Species CM El LO Sex M F U Recapture Y N

Date 3-13-13 Island Hawaii Study Site Keawauui Lat _____
Capture Method: Hand Hand/Snorkel Scoop Net
 Net Basking Stranding Location _____ Lon _____

Old Tags		New Tags	
PIT (LHF) <u>411F166A44</u> Tag (LHF) <u>41504A407F</u>	PIT (LHF) _____ Tag (LHF) _____	PIT (RHF) <u>46075E330E</u> Tag (RHF) <u>LFF</u>	PIT (RHF) _____ Tag (RHF) _____
PIT () <u>4135-LFL</u> Tag () <u>RFL 4134</u>	PIT (RHF) _____ Other _____	Old MT _____ Other Tag _____	New MT _____ Other _____

Measurements (cm)	Comments: Injuries, Abnormalities, Mouth Contents, etc.																																																																								
SCL <u>58.3</u> Lat1 _____	Samples: <input type="checkbox"/> Y <input type="checkbox"/> N <input type="checkbox"/> Skin (DNA) <input type="checkbox"/> Diet (lavage) <input type="checkbox"/> Barnacles <input type="checkbox"/> Tumor <input type="checkbox"/> Blood <input type="checkbox"/> Skin (SIA) <input type="checkbox"/> Diet (mouth) <input type="checkbox"/> Other Tumors: <table border="1"> <thead> <tr> <th></th> <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>Comments</th> </tr> </thead> <tbody> <tr><td>R eye</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>L eye</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Mouth</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Neck</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>RFF</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>LFF</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>RHF</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>LHF</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Tail Cloaca</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Seams Scutes</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>TOTAL</td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>		1	2	3	4	Comments	R eye						L eye						Mouth						Neck						RFF						LFF						RHF						LHF						Tail Cloaca						Seams Scutes						TOTAL					
		1	2	3	4	Comments																																																																			
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Seams Scutes																																																																									
TOTAL																																																																									
Notch <u>58.1</u> Lat2 _____																																																																									
SCW <u>45.1</u> Lat3 _____																																																																									
CCL <u>62.0</u> Plastron <u>47.8</u>																																																																									
CCW <u>56.0</u> Tail <u>13.0</u>																																																																									
Head _____ Vent <u>7.5</u>																																																																									
RFF _____ Weight (lbs) <u>57.0</u>																																																																									

Visual Examination			
Tumors <u>Y</u> <u>N</u>	Leeches <u>Y</u> <u>N</u>	RFF <u>0</u>	Emac Code <u>1</u>
Oral Tumors <u>Y</u> <u>N</u>	Leech Eggs <u>Y</u> <u>N</u>	Dorsal Barn <u>0</u>	Vent Barn <u>0</u>
Visible Tumor Score <u>0</u>		Flipper Amput'd <u>Y</u> <u>N</u>	Carapace Damage <u>Y</u> <u>N</u>
Fish Hook <u>Y</u> <u>N</u>	Fishing Line <u>Y</u> <u>N</u>	Fish Hook <u>Y</u> <u>N</u>	Fishing Line <u>Y</u> <u>N</u>
Boat Impact <u>Y</u> <u>N</u>	Shark Attack <u>Y</u> <u>N</u>	Boat Impact <u>Y</u> <u>N</u>	Shark Attack <u>Y</u> <u>N</u>
PPS <u>Y</u> <u>N</u>	Photos <u>Y</u> <u>N</u>	PPS <u>Y</u> <u>N</u>	Photos <u>Y</u> <u>N</u>

Handwritten note at the bottom of the page, possibly a signature or date.

6-17-08 Hatched
AT SLP

Mama Lani
Release
July 4

2010

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By SB

Release Date 3-13-13

Release Site _____

Recapture Y N

Capture Information:

Date 3-13-13

Island Hawaii

Study Site Keawanui

Lat _____

Capture Method
 Hand
 Net Hand/Snorkel Scoop Net
 Basking Stranding

Location _____

Lon _____

New Tags Y N

Old Tags

PIT (LHF) 4414404C2D Tag (LHF) _____

PIT (LHF) _____ Tag _____

PIT (RHF) 403E5P5555 Tag (RHF) _____

PIT (RHF) _____ Other _____

PIT () _____ Tag () _____

New MT _____ Other _____

Old MT _____ Renewed Tag _____

Measurements (cm)

SCL 41.3 Lat1 —

Notch 41.1 Lat2 —

SCW 32.7 Lat3 —

CCL 45.0 Plastron 33.0

CCW 39.0 Tail 9.0

Head — Vent 5.5

RFF — Weight (lbs) 18.5

Comments: Injuries, Abnormalities, Mouth Contents, etc.

23.2 lbs

Samples Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Scutes					
TOTAL					

Visual Examination

Tumors Y N Leeches Y N

Oral Tumors Y N Leech Eggs Y N

Visible Tumor Score 0 Emac Code flat

Dorsal Barn Flipper Amput'd Y N

Vent Barn Carapace Damage Y N

Fishing Line Y N

Shark Attack Y N

Photos Y N

PPS Y N

What year was this released?
AT ML July 4

SCL 40
CC 44
7/3/13

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Sea Turtle Tagging Form Version 3 - Sept 2010



Turtle ID _____ Data Recorded By JS
 Release Date 3-13-13 Release Site _____
 Species CM EL LO Sex M F U Recapture Y N

Capture Information: Date 3-13-13 Island Hawaii Study Site Keavani Lat _____
 Capture Method Net Basking Stranding Location _____ Lon _____
 Old Tags _____ New Tags Y N

PIT (LHF) _____	Tag (LHF) _____	PIT (LHF) _____	4C3D14130F
PIT (RHF) _____	Tag (RHF) _____	PIT (RHF) _____	
PIT () _____	Tag () _____	PIT (RHF) _____	4C3D246821
Old MT _____	Other Tag _____	New MT _____	

Measurements (cm)		Comments: injuries, Abnormalities, Mouth Contents, etc.			
SCL	<u>45.7</u> Lat1 <u>-</u>				
Notch	<u>45.7</u> Lat2 <u>-</u>				
SCW	<u>34.7</u> Lat3 <u>-</u>				
CCL	<u>49.5</u> Plastron <u>37.7</u>				
CCW	<u>41.5</u> Tail <u>9.0</u>				
Head	<u>-</u> Vent <u>5.5</u>				
RFF	Weight (lbs) <u>26.5</u>	Samples: <u>Y</u> <u>N</u> <input type="checkbox"/> Skin (DNA) <input type="checkbox"/> Diet (lavage) <input type="checkbox"/> Barnacles <input type="checkbox"/> Tumor <input type="checkbox"/> Blood <input type="checkbox"/> Skin (SIA) <input type="checkbox"/> Diet (mouth) <input type="checkbox"/> Other			

Visual Examination		Tumors				Comments
		1	2	3	4	
Tumors	Y <input checked="" type="radio"/> N <input type="radio"/>	Leeches	Y <input checked="" type="radio"/> N <input type="radio"/>			
Oral Tumors	Y <input type="radio"/> N <input checked="" type="radio"/>	Leech Eggs	Y <input checked="" type="radio"/> N <input type="radio"/>			
Visible	<u>0</u>	Emac Code	<u>Flat</u>			
Tumor Score	<u>0</u>					
Dorsal Barn	Y <input checked="" type="radio"/> N <input type="radio"/>	Vent Barn	Y <input checked="" type="radio"/> N <input type="radio"/>			
Flipper Amput'd	Y <input checked="" type="radio"/> N <input type="radio"/>	Carapace Damage	Y <input checked="" type="radio"/> N <input type="radio"/>			
Fish Hook	Y <input type="radio"/> N <input checked="" type="radio"/>	Fishing Line	Y <input type="radio"/> N <input checked="" type="radio"/>			
Boat Impact	Y <input type="radio"/> N <input checked="" type="radio"/>	Shark Attack	Y <input type="radio"/> N <input checked="" type="radio"/>			
PPS	Y <input type="radio"/> N <input checked="" type="radio"/>	Photos	Y <input type="radio"/> N <input checked="" type="radio"/>			

2005 5 AM / 8 yrs.

grew 5 cm in 8 years
⑧

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By SP

Release Date _____

Release Site _____

Recapture Y N

Capture Information: Species CM El. LO Sex M F U

Date 3/13/13 Island Hawaii Study Site Keauhanui Lat _____

Capture Method Hand Hand/Snorkel Scoop Net
 Net Basking Stranding Location _____ Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) <u>452962E0C</u>	Tag (LHF) _____	PIT (LHF) _____	Tag () _____
PIT (RHF) <u>41371D2E7A</u>	Tag (RHF) _____	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	PIT (RHF) _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____	New MT _____	Other _____

Measurements (cm) _____ Comments: Injuries, Abnormalities, Mouth Contents, etc.

SCL 57.5 Lat1 _____
 Notch 57.2 Lat2 _____
 SCW 44.8 Lat3 _____
 CCL 62.0 Plastron 44.9
 CCW 53.0 Tail 14.0
 Head _____ Vent 9.5
 RFF _____ Weight (lbs) 50.0

~~not in PICS database~~
alge in mouth
LFP - tip split + healed, 11cm distal
#2 lateral @ 8.5cm gouge healed

Samples: Y N
 Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

Visual Examination

Tumors	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Leeches	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N
Oral Tumors Visible	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Leech Eggs	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N
Tumor Score	<u>0</u>	Emac Code	<u>1.5 from</u>
Dorsal Barn	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Vent Barn	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N
Flipper Amput'd	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Carapace Damage	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N
Fish Hook	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Fishing Line	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N
Boat Impact	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Shark Attack	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N
PPS	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N	Photos	<input type="checkbox"/> Y <input checked="" type="checkbox"/> N

flat plastron

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Sea Turtle Tagging Form Version 3 - Sept 2010



Turtle ID _____ Data Recorded By SP
Release Date 3/13/13 Release Site _____
Species CM EL LO Sex M F U Recapture Y N

Capture Information:
Date 3/13/13 Island Hawa Study Site Keauhanui Lat _____ Lon _____
Capture Method Hand Hand/Snorkel Scoop Net
 Net Basking Stranding Location _____
Old Tags _____ New Tags Y N

PIT (LHF) _____ Tag (LHF) _____
PIT (RHF) _____ Tag (RHF) _____
PIT () _____ Tag () _____
Old MT _____ Other _____
Renewed Tag _____
New Tags 4C3D1C3741

4C3B564111

Measurements (cm)
SCL 38.9 Lat1 _____
Notch 30.9 Lat2 _____
SCW 32.7 Lat3 _____
CCL 41.5 Plastron 31.5
CCW 39.0 Tail 7.5
Head 56.5 Vent 5.0
RFF 7.0 Weight (lbs) 17.5

Comments: injuries, Abnormalities, Mouth Contents, etc.
Nothing in the mouth

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

Visual Examination
Tumors Y N Leeches Y N
Oral Tumors Y N Leech Eggs Y N
Visible Tumor Score 0 Emac Code flat
Dorsal Barn Vent Barn
Flipper Amput'd Y N Carapace Damage Y N
Fish Hook Y N Fishing Line Y N
Boat Impact Y N Shark Attack Y N
Photos Y N

Keauhanui

First tagged 9/5/12
SCL 46.9

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____ Data Recorded By SB/SP
Release Date _____ Release Site _____

Capture Information:

Date 3/13/13 Island HI Study Site Keawanui Lat _____
Capture Method Scoop Net Hand Hand/Snorkel Net Basking Stranding Location _____ Lon _____

Old Tags		New Tags	
PIT (LHF) <u>44127D2B45</u>	Tag (LHF) _____	PIT (LHF) _____	Tag () _____
PIT (RHF) <u>4413322617</u>	Tag (RHF) _____	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	New MT _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____		

Measurements (cm)	
SCL <u>47.4</u>	Lat1 _____
Notch <u>47.2</u>	Lat2 _____
SCW <u>38.8</u>	Lat3 _____
CCL <u>50.5</u>	Plastron <u>38.6</u>
CCW <u>46.0</u>	Tail <u>10.0</u>
Head <u>—</u>	Vent <u>6.5</u>
RFF <u>0</u>	Weight (lbs) <u>30</u>

Comments: nothing in the mouth
 Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination	
Tumors Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	Leeches Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Oral Tumors Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Leech Eggs Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Tumor Score <u>0</u>	Emac Code <u>flat</u>
Dorsal Barn <u>0</u>	Vent Barn <u>0</u>
Flipper Amput'd Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Carapace Damage Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Fish Hook Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Fishing Line Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
Boat Impact Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	Shark Attack Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
PPS <u>—</u>	Photos <u>—</u>

Tumors					Comments
1	2	3	4		
R Eye					/
L Eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____ Data Recorded By SP
Release Date _____ Release Site _____

Capture Information: Species: CM El: LO Sex: M F: U Recapture: Y N

Date 3/13/13 Island HAWAII Study Site Keawannui Lat _____

Capture Method: Hand Hand/Snorkel Scoop Net
 Net Basking Stranding Location _____ Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) <u>4850004A38</u> Tag (LHF) _____	PIT (LHF) _____ Tag () _____
PIT (RHF) <u>AC3B5E0525</u> Tag (RHF) _____	PIT (RHF) _____ Other _____
PIT () _____ Tag () _____	New MT _____ Other _____
Old MT _____ Renewed <input type="checkbox"/> Tag _____	

Measurements (cm) _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 40.6 Lat1 _____
 Notch 40.5 Lat2 _____
 SCW 34.3 Lat3 _____
 CCL 44.0 Plastron 32.8
 CCW 39.0 Tail 9.0
 Head _____ Vent 5.5
 RFF _____ Weight (lbs) 20.0

RAA
nothing in the mouth

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination

Tumors	<u>Y</u> <u>N</u>	Leeches	<u>Y</u> <u>N</u>
Oral Tumors Visible	<u>Y</u> <u>N</u>	Leech Eggs	<u>Y</u> <u>N</u>
Tumor Score	<u>0</u>	Emac Code	<u>0</u>
Dorsal Barn	<u>Y</u> <u>N</u>	Vent Barn	<u>Y</u> <u>N</u>
Flipper Amput'd	<u>Y</u> <u>N</u>	Carapace Damage	<u>Y</u> <u>N</u>
Fish Hook	<u>Y</u> <u>N</u>	Fishing Line	<u>Y</u> <u>N</u>
Boat Impact	<u>Y</u> <u>N</u>	Shark Attack	<u>Y</u> <u>N</u>
PPS	<u>Y</u> <u>N</u>	Photos	<u>Y</u> <u>N</u>

Tumors					Comments
	1	2	3	4	
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

(12) ~~END~~
 KEANAWAI
 3-13-13

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Sea Turtle Tagging Form Version 3 - Sept 2010



Turtle ID _____ Data Recorded By _____
 Release Date _____ Release Site _____
 Species: CM EI LO Sex: M F U Recapture: Y N

Capture Information: Date 3/13/13 Island HAWAII Study Site Keawani Lat _____
 Capture Method: Hand Hand/Snorkel Scoop Net Net Basking Stranding Location _____ Lon _____

Old Tags		New Tags	
PIT (LHF) <u>4A794C 006B</u> Tag (LHF) _____	PIT (RHF) <u>4A38596 755</u> Tag (RHF) _____	PIT (LHF) _____ Tag () _____	PIT (RHF) _____ Other _____
PIT () _____ Tag () _____	Old MT _____ Other Tag _____	New MT _____ Other _____	

Measurements (cm): SCL 47.0 Lat1 _____ Notch 47.0 Lat2 _____ SCW 36.6 Lat3 _____ CCL 51.0 Plastron 38.0 CCW 43.0 Tail 8.0 Head _____ Vent 5.0 RFF _____ Weight (lbs) 30.0

Comments: injuries, Abnormalities, Mouth Contents, etc.
RCA on carapace (red coraline)
Bone burr algae
Algae (filamentous) in the mouth

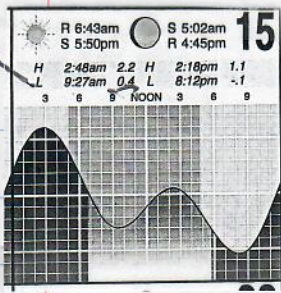
Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination

Tumors	Leeches	Oral Tumors Visible	Leech Eggs	Tumor Score	Emac Code	Dorsal Barn	Vent Barn	Flipper Amput'd	Carapace Damage	Fishing Line	Shark Attack	Photos
Y <input checked="" type="checkbox"/> N	Y <input checked="" type="checkbox"/> N	Y <input type="checkbox"/> N	Y <input checked="" type="checkbox"/> N	<u>0</u>	<u>0</u>	Y <input checked="" type="checkbox"/> N	Y <input checked="" type="checkbox"/> N	Y <input type="checkbox"/> N	Y <input checked="" type="checkbox"/> N	Y <input type="checkbox"/> N	Y <input type="checkbox"/> N	Y <input type="checkbox"/> N

Tumors	1	2	3	4	Comments
R Eye					
L Eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

December 15, 2013
Friday
KALOKO



Low 9:27 AM 0.4 ft.
High 2:18 PM 1.1 ft.

7:15 AM HA FL 118 TO KONA

Date: Mon, 18 Nov 2013 09:19:36 -1000
From: Laura Jim <ljim@hpa.edu>
To: George H. Balazs <gbalazs@honlab.nmfs.hawaii.edu>
Subject: Re: From George

Aloha George, Thank you for your kind note. Words can't describe how blessed we feel to have had you in our lives for the last 20-some years! You are truly an inspiration for our family. You are respectful, personable, and truly caring. Us "dry" Rices really lack the warmth that you bring to everything you do. Know that every time you are able to join us on a tagging trip the flavor and "fun factor" is amplified exponentially!! So, thank you for being you and truly being someone I look up to!!! With love, Laura
On Nov 16, 2013, at 4:49 PM, George H. Balazs wrote:

Dear Laura, it was a JOY and PLEASURE to see you and work with you, and your students, yesterday. Thanks ever so much for your fellowship and friendship over the many years (ha ha, many more for me than for you :) Warmly with Appreciation, George

Laura Jim
ljim@hpa.edu
Science Instructor
Hawai'i Preparatory Academy

Turtle # 1

NOAA Fisheries
Pacific Islands Fisheries Science Center
Marine Turtle Research Program
2570 Dole Street
Honolulu, Hawaii 96822-2396
(808) 983-5730

Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data

Recorded By *Joey*

Release Site *COOKY*

Release Date _____

Recapture Y N

Capture Information:

Species CM EI LO

Sex M F U

Date 11-15-13

Island _____

Study Site KALOKO

Lat _____

Capture Method

Hand Hand/Snorkel Scoop Net
Net Basking Stranding

Location B

Lon _____

Old Tags _____

New Tags Y N

PIT (LHF) _____

Tag (LHF) _____

PIT (LHF) 4B0F113855

Tag

PIT (RHF) _____

Tag (RHF) _____

PIT (RHF) 44131D0126

PIT () _____

Tag () _____

Old MT _____

Renewed

Other Tag _____

New MT _____

Measurements (cm)

Comments: Injuries, Abnorma

SCL 54.1

Lat1 _____

Notch 54.0

Lat2 _____

SCW 44.0

Lat3 _____

CCL 58.5

Plastron _____

CCW 54.0

Tail _____

Head _____

Vent _____

RFF _____

Weight (lbs) 47.5

red algae in mouth
new Moto "45"
Left LH ~~3~~ 7/8 amputated healed

Photo ¹³²⁹ ~~1329~~ MRICE

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

Visual Examination

Tumors Y N Leeches Y N

Oral Tumors Visible Y N Leech Eggs Y N

Tumor Score _____ Emac Code _____

Dorsal Barn Flipper Amput'd Y N Vent Barn Carapace Damage Y N

Fish Hook Y N Fishing Line Y N

Boat Impact Y N Shark Attack Y N

PPS Y N Photos Y N

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By Cootey

Release Date _____

Release Site _____

Capture Information:

Date 11-15-13 Species CM EL LO Sex M F U Recapture Y N
Island _____ Study Site KALOKO Lat _____

Capture Method Hand Scoop Net Location B Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) _____	Tag (LHF) <u>423F55566D</u>	PIT (LHF) _____	Tag () _____
PIT (RHF) _____	Tag (RHF) <u>424E7E2406</u>	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	PIT (RHF) _____	Other _____
Old MT _____	Other Tag <input type="checkbox"/> Renewed <input type="checkbox"/>	New MT _____	Other _____

Measurements (cm)

SCL 64.9 Lat1 _____
 Notch 64.7 Lat2 _____
 SCW 51.3 Lat3 _____
 CCL 69.5 Plastron _____
 CCW 61.0 Tail _____
 Head _____ Vent _____
 RFF _____ Weight (lbs) 78.7

Comments: Injuries, Abnormalities, Mouth Contents, etc.

RFF $\frac{1}{8}$ tip missing healed
Sparse Red alge
Remoto "28"

Photo 1332, 1333 MRice

Samples Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination

Tumors	Y	N	Leeches	Y	N
Oral Tumors Visible	Y	N	Leech Eggs	Y	N
Tumor Score	_____		Emac Code	_____	
Dorsal Barn	Y	N	Vent Barn	Y	N
Flipper Amput'd	Y	N	Carapace Damage	Y	N
Fish Hook	Y	N	Fishing Line	Y	N
Boat Impact	Y	N	Shark Attack	Y	N
PPS	Y	N	Photos	Y	N

Tumors					Comments
1	2	3	4		
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____ Data Recorded By Cootey
Release Date _____ Release Site _____

Capture Information: Species: CM EI LO Sex M 2F U Recapture Y N

Date 11-15-13 Island _____ Study Site KALOKO Lat _____

Capture Method Scoop Net Location A Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) _____	Tag (LHF) <u>41DC033367</u>	PIT (LHF) _____	Tag () _____
PIT (RHF) _____	Tag (RHF) <u>41DB1F131C</u>	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	PIT (RHF) _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____	New MT _____	Other _____

Measurements (cm) _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 54.9 Lat1 _____
 Notch 54.7 Lat2 _____
 SCW 41.9 Lat3 _____
 CCL 60.0 Plastron _____
 CCW 51.5 Tail _____
 Head _____ Vent _____
 RFF _____ Weight (lbs) 50.5

Photo 90
3rd lat. R mild indent
lots of red algae in mouth
Photo 1334 MRICE
 Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination

Tumors	Y	N	Leeches	Y	N
Oral Tumors Visible	Y	N	Leech Eggs	Y	N
Tumor Score	_____		Emac Code	_____	
Dorsal Barn	_____		Vent Barn	_____	
Flipper Amput'd	Y	N	Carapace Damage	Y	N
Fish Hook	Y	N	Fishing Line	Y	N
Boat Impact	Y	N	Shark Attack	Y	N
etc	Y	N	Photos	Y	N

Tumors					Comments
1	2	3	4		
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____ Data Recorded By Cootey
Release Date _____ Release Site _____

Capture Information: Species: CM EI: LO Sex: M F: U Recapture: Y N

Date 11-15-13 Island _____ Study Site KALOFO Lat _____

Capture Method: Hand Hand/Snorkel Scoop Net
 Net Basking Stranding Location B Lon _____

Old Tags _____ New Tags Y N

PIT (LHF)	Tag (LHF)	PI (L)	<u>4A3B793F10</u>
PIT (RHF)	Tag (RHF)	PI (R)	<u>4A12775317</u>
PIT ()	Tag ()	Ne	
Old MT	Other Tag	MT	Other

Measurements (cm) _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 55.7 Lat1 _____
 Notch — Lat2 _____
 SCW 46.5 Lat3 _____
 CCL 60.5 Plastron _____
 CCW 54.5 Tail _____
 Head _____ Vent _____
 RFF _____ Weight (lbs) 55.

Left PC 2 healed notchs
New mo to 08

Photo 1335, 1336 MRICE

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors: _____

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

Visual Examination

Tumors Y N Leeches Y N
 Oral Tumors Y N Leech Eggs Y N
 Visible _____
 Tumor Score _____ Emac Code _____

Dorsal Barn _____ Vent Barn _____
 Flipper Y N Carapace Y N
 Amput'd _____ Damage _____
 Fish Y N Fishing Y N
 Hook _____ Line _____
 Boat Y N Shark Y N
 Impact _____ Attack _____
Y N Photos Y N

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Version 3 - Sept 2010



Turtle ID _____

Data Recorded By Cootey

Release Date _____

Release Site _____

Capture Information: Species CM El LO Sex M F U Recapture Y N

Date 11-15-13 Island _____ Study Site KALOKO Lat _____

Capture Method Hand Hand/Snorkel Scoop Net Basking Stranding

Location B Lon _____

Old Tags		New Tags	
PIT (LHF) _____	Tag (LHF) _____	<u>4A3E501B65</u>	_____
PIT (RHF) _____	Tag (RHF) _____	<u>4B1B3E2511</u>	_____
PIT () _____	Tag () _____		
Old MT _____	Other Tag <input type="checkbox"/>	New MT _____	Other _____

Measurements (cm)	Comments: Injuries, Abnormalities, Mouth Contents, etc.
SCL <u>49.7</u> Lat1 _____	<u>10th New Moto 69</u> <u>healed indentation</u> <u>Photo 1337, 1338 MRICE</u>
Notch <u>49.6</u> Lat2 _____	
SCW <u>38.9</u> Lat3 _____	
CCL <u>53.0</u> Plastron _____	
CCW <u>44.5</u> Tail _____	
Head _____ Vent _____	Samples: <input checked="" type="checkbox"/> Y <input checked="" type="checkbox"/> N <input type="checkbox"/> Skin (DNA) <input type="checkbox"/> Diet (lavage) <input type="checkbox"/> Barnacles <input type="checkbox"/> Tumor
RFF _____ Weight (lbs) <u>34.0</u>	<input type="checkbox"/> Blood <input type="checkbox"/> Skin (SIA) <input type="checkbox"/> Diet (mouth) <input type="checkbox"/> Other

Visual Examination		Tumors					
	Y	N	1	2	3	4	Comments
Tumors	<input type="checkbox"/>	<input type="checkbox"/>					
Leeches	<input type="checkbox"/>	<input type="checkbox"/>					
Oral Tumors Visible	<input type="checkbox"/>	<input type="checkbox"/>					
Leech Eggs	<input type="checkbox"/>	<input type="checkbox"/>					
Tumor Score							
Emac Code							
Dorsal Barn	<input type="checkbox"/>	<input type="checkbox"/>					
Vent Barn	<input type="checkbox"/>	<input type="checkbox"/>					
Flipper Amput'd	<input type="checkbox"/>	<input type="checkbox"/>					
Carapace Damage	<input type="checkbox"/>	<input type="checkbox"/>					
Fish Hook	<input type="checkbox"/>	<input type="checkbox"/>					
Fishing Line	<input type="checkbox"/>	<input type="checkbox"/>					
Boat Impact	<input type="checkbox"/>	<input type="checkbox"/>					
Shark Attack	<input type="checkbox"/>	<input type="checkbox"/>					
PPS	<input type="checkbox"/>	<input type="checkbox"/>					
Photos	<input type="checkbox"/>	<input type="checkbox"/>					
TOTAL							

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Sea Turtle Tagging Form Version 3 - Sept 2010



Turtle ID _____ Data Recorded By Berezney
Release Date _____ Release Site _____

Capture Information: Species CM El LO Sex M U U Recapture Y N

Date 11/15/13 Island _____ Study Site KALOKO Lat _____
Capture Method Net Basking Stranding Location B Lon _____

Old Tags _____ New Tags Y N
PIT (LHF) Tag (LHF) 422D72791C PIT (LHF) Tag () _____
PIT (RHF) Tag (RHF) 4454649A3C PIT (RHF) Tag () _____
PIT () Tag () _____ PIT (RHF) Other _____
Old MT _____ Other _____ New MT _____ Other _____
 Renewed Tag

Measurements (cm)
SCL 51.0 Lat1 _____
Notch 50.8 Lat2 _____
SCW 42.9 Lat3 _____
CCL 55.5 Plastron _____
CCW 50.5 Tail _____
Head _____ Vent _____
RFF _____ Weight (lbs) 46.0

Comments: injuries, Abnormalities, Mouth Contents, etc.
Photos = 1356, 1357, 1358 MR, 1359 MR, 1360
New moto 78 (Kahaloo)
Samples Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other _____

Visual Examination
Tumors Y N Leeches Y N
Oral Tumors Y N Leech Eggs Y N
Visible _____
Tumor Score _____ Emac Code _____
Dorsal Barn _____ Vent Barn _____
Flipper Amput'd Y N Carapace Damage Y N
Fish Hook Y N Fishing Line Y N
Boat Impact Y N Shark Attack Y N
PPS Y N Photos Y N

Tumors					Comments
1	2	3	4		
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By Berezney

Release Date _____

Release Site _____

Capture Information: Species GM El. LO Sex M F U Recapture Y N

Date 11/15/13 Island _____ Study Site KALOKO Lat _____
Capture Method Hand Net Hand/Snorkel Net Scoop Net
 Basking Stranding Location B Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) _____	Tag (LHF) <u>470A13097D</u>	PIT (LHF) _____	Tag () _____
PIT (RHF) _____	Tag (RHF) <u>470D141678</u>	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	PIT (RHF) _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____	New MT _____	Other _____

Measurements (cm): _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 64.0 58.7 Lat1 _____
 Notch 58.6 Lat2 _____
 SCW 47.7 58.0 Lat3 _____
 CCL 63.5 Plastron _____
 CCW 58.0 Tail _____
 Head _____ Vent _____
 RFF _____ Weight (lbs) 63.7

Renew moto 63
Algae in mouth
No photos

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other _____

Visual Examination

Tumors	<u>Y</u> <u>N</u>	Leeches	<u>Y</u> <u>N</u>
Oral Tumors	<u>Y</u> <u>N</u>	Leech Eggs	<u>Y</u> <u>N</u>
Visible		Emac Code	
Tumor Score			
Dorsal Barn		Vent Barn	
Flipper Amput'd	<u>Y</u> <u>N</u>	Carapace Damage	<u>Y</u> <u>N</u>
Fish Hook	<u>Y</u> <u>N</u>	Fishing Line	<u>Y</u> <u>N</u>
Boat Impact	<u>Y</u> <u>N</u>	Shark Attack	<u>Y</u> <u>N</u>
PPS	<u>Y</u> <u>N</u>	Photos	<u>Y</u> <u>N</u>

Tumors					Comments
1	2	3	4		
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

11-15-13

~~HALOHO~~

PARTICIPANTS

		<u>Grade</u>
1.	ANNIKA <u>Berezney</u>	7
2.	Jordan Virtue	10
3.	Kosuke Shimamura 島村航介	10 (JP)
4.	Annaliese Everett	9
5.	Jackie Payne	7
6.	Leila Takahashi-Ruiz	12
7.	Noe Petril	11
8.	Joey Cootey	7
9.	Kulani Paikuli-Campbell	6
10.	Be Bleckel	12
11.	Brandon Moynahan	7
12.	Brittani Boora	11

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By Berezney

Release Date _____

Release Site _____

Capture Information: Species CM EL LO Sex M F U Recapture Y N

Date 11/15/13 Island _____ Study Site KALOKO Lat _____

Capture Method Hand Scoop Net Location A Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) _____	Tag (LHF) <u>44541E4714</u>	PIT (LHF) _____	Tag () _____
PIT (RHF) _____	Tag (RHF) <u>445510345F</u>	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	PIT (RHF) _____	Other _____
Old MT _____	Other Tag <input type="checkbox"/> Renewed <input type="checkbox"/>	New MT _____	Other _____

Measurements (cm) _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 61.0 Lat1 _____
 Notch 60.8 Lat2 _____
 SCW 46.1 Lat3 _____
 CCL 65.0 Plastron _____
 CCW 56.5 Tail _____
 Head _____ Vent _____
 RFF _____ Weight (lbs) 69.7

moto # = 102
red algae in mouth
Photos = 1360, 1361 MR ICE
Renew moto tool 102

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

Visual Examination

Tumors Y N Leeches Y N
 Oral Tumors Y N Leech Eggs _____
 Visible _____
 Tumor Score _____ Emac Code _____
 Dorsal Barn _____ Vent Barn _____
 Flipper Y N Carapace Y N
 Amput'd _____ Damage _____
 Fish Y N Fishing Y N
 Hook _____ Line _____
 Boat Y N Shark Y N
 Impact _____ Attack _____
 PPS Y N Photos Y N

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By Payne

Release Date _____

Release Site _____

Capture Information: Species CM EL LO Sex M F U Recapture Y N

Date _____ Island _____ Study Site KALOKO Lat _____

Capture Method Hand Scoop Net Location B Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) _____	Tag (LHF) _____	PIT (LHF) <u>4B1C4B6C40</u>	
PIT (RHF) _____	Tag (RHF) _____	PIT (RH) <u>4B0B3F5C42</u>	
PIT () _____	Tag () _____	New MT _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____		

Measurements (cm) _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 43.9 Lat1 _____
 Notch 43.8 Lat2 _____
 SCW 35.0 Lat3 _____
 CCL 47.5 Plastron _____
 CCW 42.0 Tail _____
 Head _____ Vent _____
 RFF _____ Weight (lbs) 25.5

Comments: red ~~tag~~ algae in mouth
Photo 13/62, 13/63 MRICE
New Moto = 83

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors					Comments
	1	2	3	4	
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

Visual Examination

Tumors	Y	N	Leeches	Y	N
Oral Tumors	Y	N	Leech Eggs	Y	N
Visible			Emac Code		
Tumor Score					
Dorsal Barn			Vent Barn		
Flipper Amput'd	Y	N	Carapace Damage	Y	N
Fish Hook	Y	N	Fishing Line	Y	N
Boat Impact	Y	N	Shark Attack	Y	N
PPS	Y	N	Photos	Y	N

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Sea Turtle Tagging Form Version 3 - Sept 2010



Turtle ID _____ Data Recorded By Payne
Release Date _____ Release Site _____

Capture Information: species CM El LO Sex M Recapture Y N

Date 11-15-13 Island _____ Study Site Kaloko Lat _____

Capture Method Hand Hand/Snorkel Scoop Net Location B Lon _____
Net Basking Stranding

Old Tags _____ New Tags Y N

PIT (LHF) <u>44521C3051</u> Tag (LHF) _____	PIT (LHF) _____ Tag () _____
PIT (RHF) <u>4454371450</u> Tag (RHF) _____	PIT (RHF) _____ Other _____
PIT () _____ Tag () _____	New MT _____ Other _____
Old MT _____ Renewed <input type="checkbox"/> Tag _____	

Measurements (cm) _____ Comments: Injuries, Abnormalities, Mouth Contents, etc.

SCL 65.9 Lat1 _____
Notch 55.1 Lat2 _____
SCW 45.3 Lat3 _____
CCL 60.5 Plastron _____
CCW 55.0 Tail _____
Head _____ Vent _____
RFF _____ Weight (lbs) 56.0

~~11-18-13~~ Remoto: 89
Algae in mouth
Photos: 1364, 1365 MRICE
7 centrals

Samples Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination

Tumors Y N Leeches Y N
Oral Tumors Y N Leech Eggs Y N
Visible _____
Tumor Score _____ Emac Code _____
Dorsal Barn _____ Vent Barn _____
Flipper Y N Carapace Y N
Amput'd _____ Damage _____
Fish Y N Fishing Y N
Hook _____ Line _____
Boat Y N Shark Y N
Impact _____ Attack _____
PPS Y N Photos Y N

Tumors					Comments
1	2	3	4		
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By Payne

Release Date _____

Release Site _____

Capture Information: Species CM EL LO Sex M F U Recapture Y N

Date 11-15-13 Island _____ Study Site KALOKE Lat _____

Capture Method Hand Hand/Snorkel Scoop Net Location B Lon _____

Old Tags		New Tags	
PIT (LHF) _____	Tag (LHF) _____	<u>4A64231D20</u>	_____
PIT (RHF) _____	Tag (RHF) _____	<u>4B1A4F1F74</u>	_____
PIT () _____	Tag () _____	_____	_____
Old MT _____	Renewed <input type="checkbox"/> Tag _____	Other MT _____	Other _____

Measurements (cm) Comments: Injuries, Abnormalities, Mouth Contents, etc

SCL 50.9 Lat1 _____

Notch 50.8 Lat2 _____

SCW 39.4 Lat3 _____

CCL 56.0 Plastron _____

CCW 48.0 Tail _____

Head _____ Vent _____

RFF _____ Weight (lbs) 42.3

Newmoto: aq

Red algae in mouth

Photos: 1366, 1367, 1368 Mr Rice

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor

Blood Skin (SIA) Diet (mouth) Other

Visual Examination

Tumors Y N Leeches Y N

Oral Tumors Y N Leech Eggs Y N

Visible _____ Emac Code _____

Tumor Score _____

Dorsal Barn _____ Vent Barn _____

Flipper Amput'd Y N Carapace Damage Y N

Fish Hook Y N Fishing Line Y N

Boat Impact Y N Shark Attack Y N

PPS Y N Photos Y N

Tumors					Comments
1	2	3	4		
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

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Sea Turtle Tagging Form Version 3 - Sept 2010



Turtle ID _____ Data Recorded By Payne
Release Date _____ Release Site _____

Capture Information: Species CM El. LO Sex M F U Recapture _____

Date 11-15-13 Island _____ Study Site KALOKE Lat _____

Capture Method Net Hand Hand/Snorkel Scoop Net Basking Stranding Location A Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) <u>44397C237D</u>	Tag (LHF) _____	PIT (LHF) _____	Tag () _____
PIT (RHF) <u>44626D681E</u>	Tag (RHF) _____	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	PIT (RHF) _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____	New MT _____	Other _____

Measurements (cm) _____ Comments: Injuries, Abnormalities, Mouth Contents, etc.

SCL 54.9 Lat1 _____
 Notch 54.8 Lat2 _____
 SCW 44.8 Lat3 _____
 CCL 59.5 Plastron _____
 CCW 53.0 Tail _____
 Head _____ Vent _____
 RFF _____ Weight (lbs) 53.5

lots of red algae in mouth.
Photo: 1380, 1381 MRICE
Newmoto: 99

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumors
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination

Tumors	Y	N	Leeches	Y	N
Oral Tumors Visible	Y	N	Leech Eggs	Y	N
Tumor Score _____			Emac Code _____		
Dorsal Barn			Vent Barn		
Flipper Amput'd	Y	N	Carapace Damage	Y	N
Fish Hook	Y	N	Fishing Line	Y	N
Boat Impact	Y	N	Shark Attack	Y	N
PPS	Y	N	Photos	Y	N

Tumors					Comments
1	2	3	4		
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

15

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By Payne

Release Date _____

Release Site _____

Recapture Y N

Capture Information:

Species: GM EL LO

Sex: M F U

Date

11-15-13

Island _____

Study Site

KALOKO

Lat _____

Capture Method

Hand Net Hand/Snorkel Net Scoop Net

Location

A

Lon _____

Old Tags

New Tags

Y N

PIT (LHF)

Tag (LHF)

PIT (RHF)

Tag (RHF)

PIT ()

Tag ()

Old MT

Renewed

Other Tag

New MT

Other

4B1C344A5F



4C3B576106



Measurements (cm)

SCL

47.4

Lat1 _____

Notch

—

Lat2 _____

SCW

38.3

Lat3 _____

CCL

51.0

Plastron _____

CCW

45.5

Tail _____

Head _____

Vent _____

RFF

Weight (lbs) 31.0

Comments: injuries, Abnormalities, Mouth Contents, etc.

Newmoto: 118
Photos: 1382, 1383 MRICE
Mouth: lots of algae in mouth

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor Blood Skin (SIA) Diet (mouth) Other

Tumors

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

Visual Examination

Tumors

Y N

Leeches

Y N

Oral Tumors

Y N

Leech Eggs

Y N

Visible

Tumor Score _____

Emac Code _____

Dorsal Barn

Y N

Vent Barn

Y N

Flipper Amput'd

Y N

Carapace Damage

Y N

Fish Hook

Y N

Fishing Line

Y N

Boat Impact

Y N

Shark Attack

Y N

PPS

Y N

Photos

Y N

16X

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Sea Turtle Tagging Form

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Turtle ID _____

Data

Recorded By Rice

Release Date _____

Release Site _____

Capture Information:

Species CM El LO Sex M U U Recapture Y N

Date 11-15-13

Island _____

Study Site KALOKO

Lat _____

Capture Method

Hand Hand/Snorkel Scoop Net
Net Basking Stranding

Location A

Lon _____

Old Tags

New Tags

Y N

PIT (LHF) 4250172868

Tag

(LHF) _____

PIT (LHF) _____

Tag () _____

PIT (RHF) 423812532E

Tag

(RHF) _____

PIT (RHF) _____

Other _____

PIT () _____

Tag () _____

PIT (RHF) _____

Other _____

Old MT _____

Renewed

Other Tag _____

New MT _____

Other _____

Measurements (cm)

Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 60.4

Lat1 51.0

Notch 60.4

Lat2 51.0

SCW 48.2

Lat3 _____

CCL 64.5

Plastron _____

CCW 57.0

Tail 51.0

Head 60.0

Vent 60.0

RFF _____

Weight (lbs) 60.0

Revent = 97 / mild edema base of LFL - open wound from Line cut.
Red Algae in mouth
Flat pl photo: 1398, 1399
M. RICE

Samples: Y N

Skin (DNA) Diet (lavage) Barnacles Tumor

Blood

Skin (SIA)

Diet (mouth)

Other _____

Tumors

Visual Examination

Tumors Y N

Leeches Y N

Oral Tumors Y N

Leech Eggs Y N

Visible _____

Tumor Score _____

Emac Code _____

Dorsal Barn _____

Vent Barn _____

Flipper Y N

Carapace Y N

Amput'd _____

Damage _____

Fish Y N

Fishing Y N

Hook _____

Line _____

Boat Y N

Shark Y N

Impact _____

Attack _____

PPS Y N

Photos Y N

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

17

49.6 09 4 years 36lbs

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Sea Turtle Tagging Form

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Turtle ID _____

Data Recorded By Brittani

Release Date _____

Release Site _____

Capture Information: Species CM El: LO Sex M J: U Recapture _____

Date 11/15/13 Island _____ Study Site KALOKO Lat _____

Capture Method: Hand Net Hand/Snorkel Net Scoop Net
 Net Basking Stranding
Location B Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) _____	Tag (LHF) <u>4A33501A74</u>	PIT (LHF) _____	Tag _____
PIT (RHF) _____	Tag (RHF) <u>7A39590923</u>	PIT (LHF) _____	Tag _____
PIT () _____	Tag _____	PIT (RHF) _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____	New MT _____	Other _____

Measurements (cm) _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL <u>57.5</u>	Lat1 _____	<u>Remotto 74</u> <u>Robust Plastron</u> <u>Photo number = H04,1405 MRICE</u>
Notch <u>57.3</u>	Lat2 _____	
SCW <u>45.7</u>	Lat3 _____	
CCL <u>62.5</u>	Plastron _____	
CCW <u>53.0</u>	Tail _____	

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor

Blood Skin (SIA) Diet (mouth) Other

Tumors _____

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Scars Scutes					
TOTAL					

Visual Examination

Tumors	Y	N	Leeches	Y	N
Oral Tumors	Y	N	Leech Eggs	Y	N
Visible			Emac Code		
Tumor Score					
Dorsal Barn			Vent Barn		
Flipper Amput'd	Y	N	Carapace Damage	Y	N
Fish Hook	Y	N	Fishing Line	Y	N
Boat Impact	Y	N	Shark Attack	Y	N
PPS	Y	N	Photos	Y	N

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Turtle ID _____

Data Recorded By Brittani

Release Date _____

Release Site _____

Capture Information: Species: GM El: LO Sex: M F: U Recapture: Y N

Date: 11/15/13 Island: _____ Study Site: KALOKO Lat: _____

Capture Method: Scoop Net Hand Hand/Snorkel Net Basking Stranding Location: B Lon: _____

Old Tags: _____ New Tags: Y N

PIT (LHF) _____ Tag (LHF) _____
PIT (RHF) _____ Tag (RHF) _____
PIT () _____ Tag () _____
Old MT _____ Other Tag _____
Renewed

PIT: 4C3C605B42

P: 4C3B514928

Measurements (cm)

SCL 57.2 Lat1 _____
Notch 57.1 Lat2 _____
SCW 45.8 Lat3 _____
CCL 61.5 Plastron _____
CCW 54.5 Tail _____
Head _____ Vent _____
RFF _____ Weight (lbs) 55.0

Comments: Injuries, Abnormalities, Mouth Contents, etc.

Red algae in mouth
Photo# : 1406, 1407 MRICE
73.5 Newmotto 119
18.5

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

Visual Examination

Tumors Y N Leeches Y N
Oral Tumors Y N Leech Eggs _____
Visible _____
Tumor Score _____ Emac Code _____
Dorsal Barn _____ Vent Barn _____
Flipper Amput'd Y N Carapace Damage Y N
Fish Hook Y N Fishing Line Y N
Boat Impact Y N Shark Attack Y N
PPS Y N Photos Y N

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Turtle ID _____ Data Recorded By Brittani
Release Date _____ Release Site _____

Capture Information: Species CM EL LO Sex M F U Recapture Y N

Date 11/15/13 Island _____ Study Site KALOKO Lat _____
Capture Method Scoop Net Location B Lon _____

Old Tags		New Tags	
PIT (LHF) <u>42374A0C56</u>	Tag (LHF) _____	PIT (LHF) _____	Tag () _____
PIT (RHF) <u>A23614534F</u>	Tag (RHF) _____	PIT (RHF) _____	Other _____
PIT (LF) <u>1F48073B57</u>	Tag (RFL) <u>R-501</u>	PIT (RHF) _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____	New MT _____	Other _____

Measurements (cm) Comments: injuries, abnormalities, mouth contents, etc.

SCL 61.8 Lat1 _____
Notch 61.5 Lat2 _____
SCW 46.7 Lat3 _____
CCL 67.0 Plastron _____
CCW 58.5 Tail _____
Head _____ Vent _____
RFF _____ Weight (lbs) 72.2

Remotto 01
Tag loss LFL, LH, RH
Photo # of front flipper w/algae: 1408, 1409
Photo # 1413, 1414 MARICE
18.8 Little red algae in mouth

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination

Tumors	Y	N	Leeches	Y	N
Oral Tumors Visible	Y	N	Leech Eggs	Y	N
Tumor Score	_____		Emac Code	_____	
Dorsal Barn	_____	Vent Barn	_____		
Flipper Amput'd	Y	N	Carapace Damage	Y	N
Fish Hook	Y	N	Fishing Line	Y	N
Boat Impact	Y	N	Shark Attack	Y	N
PPS	Y	N	Photos	Y	N

Tumors					
	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

20

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Turtle ID _____

Data Recorded By Brittani

Release Date _____

Release Site _____

Capture Information: Species GM El. LO Sex M F U Recapture Y N

Date 11/15/13 Island _____ Study Site KALOKO Lat _____

Capture Method Hand Scoop Net Location B Lon _____

Old Tags		New Tags	
PIT (LHF) _____	Tag (LHF) <u>4602523159</u>	PIT (LHF) _____	Tag () _____
PIT (RHF) _____	Tag (RHF) <u>4B0A23535A</u>	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	New MT _____	Other _____
Old MT _____	Other Tag _____		

Measurements (cm) _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 46.9 Lat1 _____
 Notch 46.5 Lat2 _____
 SCW 36.7 Lat3 _____
 CCL 50.0 Plastron _____
 CCW 43.0 Tail _____
 Head _____ Vent _____
 RFF _____ Weight (lbs) 32

4 Remotto 77
nothing in mouth
Photo # 1416, 1417 MRICE

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination
 Tumors Y N Leeches Y N
 Oral Tumors Y N Leech Eggs Y N
 Visible _____
 Tumor Score _____ Emac Code _____
 Dorsal Barn _____ Vent Barn _____
 Flipper Amput'd Y N Carapace Damage Y N
 Fish Hook Y N Fishing Line Y N
 Boat Impact Y N Shark Attack Y N
 PPS Y N Photos Y N

Tumors					Comments
1	2	3	4		
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

22

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Turtle ID _____

Data Recorded By Cootey

Release Date _____

Release Site _____

Capture Information: Species GM EL LO Sex M F U Recapture Y N

Date 11-15-13 Island _____ Study Site KALOKO Lat _____

Capture Method Scoop Net Location B Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) _____ Tag (LHF) _____
PIT (RHF) _____ Tag (RHF) _____
PIT () _____ Tag () _____
Old MT _____ Other Tag _____
Renewed

PIT (LHF) 4C3B52257D

PIT (RHF) 4C3B4C382C

New MT _____ Other _____

Measurements (cm) _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 51.6 Lat1 _____
Notch _____ Lat2 _____
SCW 40.3 Lat3 _____
CCL 56.5 Plastron _____
CCW 49.0 Tail _____
Head _____ Vent _____
RFF _____ Weight (lbs) 42.8

Moto 121
Photo 1420, 1421 MRICE

Samples Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Visual Examination
Tumors Y N Leeches Y N
Oral Tumors Y N Leech Eggs Y N
Visible _____
Tumor Score _____ Emac Code _____
Dorsal Barn _____ Vent Barn _____
Flipper Amput'd Y N Carapace Damage Y N
Fish Hook Y N Fishing Line Y N
Boat Impact Y N Shark Attack Y N
PPS Y N Photos Y N

Tumors					
	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

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Turtle ID _____ Data Recorded By Joey Booley
Release Date _____ Release Site _____

Capture Information: Species: GM El: LO Sex: M U: _____ Recapture: _____
Date: 11-15-13 Island: _____ Study Site: KALOKO Lat: _____
Capture Method: Hand Hand/Snorkel Scoop Net Net Basking Stranding Location: B Lon: _____

Old Tags		New Tags	
Y	N	Y	N
PIT (LHF) <u>4234755574</u>	Tag (LHF) _____	PIT (LHF) _____	Tag () _____
PIT (RHF) <u>423144161</u>	Tag (RHF) _____	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	PIT (RHF) _____	Other _____
Old MT _____	Other Tag _____	New MT _____	Other _____

Measurements (cm)	Comments: injuries, Abnormalities, Mouth Contents, etc.
SCL <u>66.5</u> Lat1 _____	<u>Moto 91</u>
Notch <u>66.5</u> Lat2 _____	
SCW <u>53.3</u> Lat3 _____	
CCL <u>72.0</u> Plastron _____	
CCW <u>65.0</u> Tail _____	
Head _____ Vent _____	<u>No Photo</u>
RFF _____ Weight (lbs) <u>91.0</u>	

Visual Examination				Tumors				
Tumors		Leeches		1	2	3	4	Comments
Y	N	Y	N					
Oral Tumors	Y N		Y N					
Visible		Leech Eggs						
Tumor Score		Emac Code						
Dorsal Barn		Vent Barn						
Flipper Amput'd	Y N	Carapace Damage	Y N					
Fish Hook	Y N	Fishing Line	Y N					
Boat Impact	Y N	Shark Attack	Y N					
PPS	Y N	Photos	Y N					

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Date _____
Recorded By Berezney



Turtle ID _____

Release Date _____

Release Site _____

Capture Information: Species CM El LO Sex M F U Recapture Y N

Date 11/15/13 Island _____ Study Site KALOKO Lat _____

Capture Method Scoop Net Location B Lon _____

Old Tags _____ New Tags Y N

PIT (LHF) _____	Tag (LHF) <u>470B366F42</u>	PIT (LHF) _____	Tag () _____
PIT (RHF) _____	Tag (RHF) <u>470C5F7623</u>	PIT (RHF) _____	Other _____
PIT () _____	Tag () _____	PIT (RHF) _____	Other _____
Old MT _____	Renewed <input type="checkbox"/> Tag _____	New MT _____	Other _____

Measurements (cm) _____ Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL <u>56.8</u> Lat1 _____	<u>Remoto = 49</u> <u>mouth = nothing</u> <u>Photo = 1427, 1428 MRICE</u>
Notch <u>55.7</u> Lat2 _____	
SCW <u>44.6</u> Lat3 _____	
CCL <u>61.5</u> Plastron _____	
CCW <u>53.5</u> Tail _____	

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors

	1	2	3	4	Comments
R eye					
L eye					

Visual Examination

Tumors <u>Y</u> <u>N</u>	Leeches <u>Y</u> <u>N</u>	Mouth _____
Oral Tumors <u>Y</u> <u>N</u>	Leech Eggs <u>Y</u> <u>N</u>	Neck _____
Visible _____	Emac Code _____	RFF _____
Tumor Score _____		LFF _____
Dorsal Barn _____	Vent Barn _____	RHF _____
Flipper <u>Y</u> <u>N</u>	Carapace <u>Y</u> <u>N</u>	LHF _____
Amput'd _____	Damage _____	Tail Cloaca _____
Fish <u>Y</u> <u>N</u>	Fishing <u>Y</u> <u>N</u>	Seams _____
Hook _____	Line _____	Scutes _____
Boat <u>Y</u> <u>N</u>	Shark <u>Y</u> <u>N</u>	TOTAL _____
Impact _____	Attack _____	
PPS <u>Y</u> <u>N</u>	Photos <u>Y</u> <u>N</u>	

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By Berezney

Release Date _____

Release Site _____

Capture Information:

Species CM EL LO

Sex M F U

Recapture Y N

Date 11/15/13

Island _____

Study Site KALO KO

Lat _____

Capture Method

Hand Hand/Snorkel Scoop Net

Net Basking Stranding

Location B

Lon _____

Old Tags

New Tags Y N

PIT (LHF) _____ Tag (LHF) _____
PIT (RHF) _____ Tag (RHF) _____
PIT () _____ Tag () _____
Old MT _____ Renewed Tag _____

PIT (LH) 4C3C691510

PIT (RHF) 4C3D1A1862

New MT _____ Other _____

Measurements (cm)

Comments: injuries, Abnormalities, Mouth Contents, etc.

SCL 66.0 Lat1 _____
Notch 65.7 Lat2 _____
SCW 52.4 Lat3 _____
CCL 70.5 Plastron _____
CCW 62.8 Tail _____
Head _____ Vent _____
RFF _____ Weight (lbs) 86.5

New mto = 122
Mouth = nothing
Flat plastron
Photos 1429, 1430 MRICE

Samples Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors

Visual Examination

Tumors Y N Leeches Y N
Oral Tumors Y N Leech Eggs Y N
Visible _____
Tumor Score _____ Emac Code _____
Dorsal Barn _____ Vent Barn _____
Flipper Amput'd Y N Carapace Damage Y N
Fish Hook Y N Fishing Line Y N
Boat Impact Y N Shark Attack Y N
PPS Y N Photos Y N

	1	2	3	4	Comments
R eye					
L eye					
Mouth					
Neck					
RFF					
LFF					
RHF					
LHF					
Tail Cloaca					
Seams Scutes					
TOTAL					

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END 11-15-2013

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Sea Turtle Tagging Form

Version 3 - Sept 2010



Turtle ID _____

Data Recorded By Annika Bereznev

Release Date _____

Release Site _____

Capture Information: Species GM EI LO Sex M F U Recapture N

Date 11/15/13 Island _____ Study Site KALOKO Lat _____

Capture Method Hand Hand/Snorkel Scoop Net Net Basking Stranding Location A Lon _____

Old Tags		New Tags	
PIT (LHF)	Tag (LHF)	PIT (LHF)	Tag ()
<u>4368023716</u>	_____	_____	_____
PIT (RHF)	Tag (RHF)	PIT (RHF)	Other
<u>431A144374</u>	_____	_____	_____
PIT ()	Tag ()	PIT (RHF)	Other
_____	_____	_____	_____
Old MT	Renewed <input type="checkbox"/> Tag	New MT	Other
_____	_____	_____	_____

Measurements (cm)	Comments: Injuries, Abnormalities, Mouth Contents, etc.
SCL <u>59.4</u> Lat1 _____	Remottoz 60 Algae in mouth NO photo
Notch <u>59.4</u> Lat2 _____	
SCW <u>47.1</u> Lat3 _____	
CCL <u>64.8</u> Plastron _____	
CCW <u>55.0</u> Tail _____	

Samples: Y N Skin (DNA) Diet (lavage) Barnacles Tumor
 Blood Skin (SIA) Diet (mouth) Other

Tumors					
	1	2	3	4	Comments
R eye					
L eye					

Visual Examination					
Tumors	Y	N	Leeches	Y	N
Oral Tumors	Y	N	Leech Eggs	Y	N
Visible					
Tumor Score			Emac Code		
Dorsal Barn			Vent Barn		
Flipper Amput'd	Y	N	Carapace Damage	Y	N
Fish Hook	Y	N	Fishing Line	Y	N
Boat Impact	Y	N	Shark Attack	Y	N
PPS	Y	N	Photos	Y	N

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 Honolulu, Hawaii 96822-2396

N=15 11/15/13 KALOKO

TURTLE ID	INITIAL DATE	END DATE	NO. MONTHS INTERVAL	INITIAL SCL (cm)	END SCL (cm)	GROWTH (cm/mon)	GROWTH (cm/mon)
4237144161	6-Jun-02	28-Jun-11	109	61.6	66.9	0.049	0.58
4237144161	28-Jun-11	15-Nov-13	29	66.9	66.5	-0.014	-0.36
4602523159	13-Oct-09	28-Jun-11	20	41.9	42.7	0.040	0.48
4602523159	28-Jun-11	15-Nov-13	29	42.7	46.9	0.145	1.73
410B1F131C	5-Oct-99	28-Jun-11	141	47.5	54.0	0.046	0.55
410B1F131C	28-Jun-11	15-Nov-13	29	54.0	54.9	0.031	0.37
422D72791C	17-Apr-02	7-Feb-11	106	44.5	49.6	0.048	0.57
422D72791C	7-Feb-11	15-Nov-13	33	49.6	51.0	0.042	0.58
423E12532E	10-Aug-01	28-Jun-11	119	40.2	56.3	0.135	1.63
423E12532E	28-Jun-11	15-Nov-13	29	56.3	60.4	0.141	1.67
423F55566D	10-Aug-01	13-Oct-09	98	61.5	63.8	0.023	0.28
423F55566D	13-Oct-09	15-Nov-13	49	63.8	64.9	0.022	0.28
431A144374	22-Jan-03	18-Apr-07	51	45.6	52.2	0.129	1.59
431A144374	18-Apr-07	15-Nov-13	79	52.2	59.4	0.091	1.09
44397C237D	13-Apr-04	15-Nov-13	115	48.7	54.9	0.054	0.64
44521C3051	13-Aug-03	13-Oct-09	74	48.2	51.1	0.039	0.47
44521C3051	13-Oct-09	15-Nov-13	49	51.1	55.8	0.096	1.15
44541E4714	16-Jun-03	28-Jun-11	96	49.9	59.6	0.101	1.21
44541E4714	28-Jun-11	15-Nov-13	29	59.6	61.0	0.048	0.57

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 Honolulu, Hawaii 96822-2396

TURTLE ID	INITIAL DATE	END DATE	NO. MONTHS INTERVAL	INITIAL SCL (cm)	END SCL (cm)	GROWTH (cm/mon)	GROWTH (cm/yr)
(470A13097D	6-Sep-06	28-Nov-07	15	50.8	52.2	0.093	1.120
(470A13097D	28-Nov-07	15-Nov-13	72	52.2	58.7	0.090	1.083
(470A3B0A2A*	28-Jun-11	15-Nov-13	29	49.4	55.5	0.210	(2.524
(470B366F42	28-Nov-07	13-Oct-09	23	53.0	53.0	0.000	0.000
(470B366F42	13-Oct-09	15-Nov-13	49	53.0	56.8	0.078	0.931
(4A33501A74*	13-Oct-09	15-Nov-13	49	49.6	57.5	0.161	(1.935
(R500	29-Sep-92	28-Nov-07	182	41.0	57.7	0.092	1.101
(R500	28-Nov-07	15-Nov-13	72	57.7	61.8	0.057	0.683

"ROBUST PLASTRON"



CHELSEA JENSEN/Stephens Media

Visitors at Kaloko-Honokohau National Historical Park on Saturday listen to a presentation on the park's sea turtles, also known as honu, by volunteer Dan Smith.

2011

Where old Hawaii lives

Kaloko-Honokohau offers free activities this month

By **CHELSEA JENSEN**
Stephens Media

Hawaii Island's national parks offer residents and visitors a way to escape the daily hustle and bustle — to recapture the simplicity of old Hawaii.

To encourage more people to visit Kaloko-Honokohau National Historical Park north of Kailua-Kona, the park is holding free activities daily through the end of February, Park Ranger Ruth Aloua said.

“People seem to yearn to get away to places where they can be simple again, which is why places like this are so important.”

— *Daniel Smith,*
park ranger

Here is a tentative schedule of the free activities planned daily through the end of the month:

Mondays, kumu Keala Ching teaches kupuna hula from 9:30 to 11:30 a.m. at the park's visitor center. Later that day, from 1 to 3 p.m., visitors can learn how to play the ukulele with Mana Hasegawa.

At 10 a.m. Tuesdays, visitors can take a hike with volunteer geologist Mark Solien. It starts at the visitor center.

"We want to bring more culture into the national park," said Aloua, who's worked at Kaloko-Honokohau for about three years. "We want to get more people out here and, really, the response has been overwhelming."

Saturday, dozens of people meandered through the 1,100-acre park that was established in 1978, taking in information and tips provided by park rangers and volunteers who are dedicated to maintaining the park and providing visitors a one-of-a-kind, personalized experience.

Daniel Smith works as a park ranger at Mount Rainier National Park in Washington state, and volunteers at the Kaloko-Honokohau park during the winter. For him, Kaloko-Honokohau National Historical Park is one of few places left that's relatively untouched by the

modern world — it lacks kiosks, picnic tables and other amenities.

"People seem to yearn to get away to places where they can be simple again, which is why places like this are so important," he said.

And getting away from the daily grind and becoming immersed in the Hawaiian culture is just what Kathy and John Griffiths of Canada were hoping for when they visited the park.

"It's very traditional, and the information provided is very traditional, which is very important because it really helps us learn the culture," said John, of Vancouver, British Columbia. "This is one of the last areas — it's still pristine and it's been kept the way it used to be. You can feel the actual culture and what the people were like."

Wednesdays, Ching will teach various cultural activities from 9:30 to 11:30 a.m. In the afternoon, from 1 to 3 p.m., Hasegawa will teach uku-lele.

Thursdays, Hawaiian music by Rance Pinao and friends will be offered from 10 a.m. to 2 p.m.

Saturdays, the park will host a presentation on national parks in Hawaii at 10 a.m. near the Aiopio Fishtrap.

Also on Saturdays as well as Sundays, park rangers will lead visitors on a walk from the visitor center to the Kaloko Fish Pond starting at 10 a.m.

Aloua said grants are covering the cost of putting on the special activities but was unable to provide the total.

For more information, call the visitor center at 326-9057.

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