

20

MTBAP IN-WATER FORM

MOTOTOOL#:

TURTLE # OF THE DAY:

Observers Name/Initials: MR Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone A LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 m

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 66.1 cm Mass: 67 30.4 kg
 Straight Carapace Width (SCW): 45.4 cm Plastron Straight Length (PSL): 47.5 cm

Curved Carapace Length (CCL): 64.5 cm Total Tail Length: 15 cm
 Curved Carapace Width (CCW): 57.0 cm Plastron to Cloaca: 10.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper

L New _____ R New _____
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples															Location		New/Old	
9	8	2	0	0	0	1	2	3	4	9	9	4	1	1	1	RH	New	
9	8	2	0	0	0	3	6	4	9	9	4	1	1	1		LH		
9	8	2	0	0	0	3	6	4	9	1	8	6	0	4		RH		

Examples															Location		New/Old	
9	8	2	0	0	0	1	2	3	4	9	9	4	1	1	1	RH	New	
9	8	2	0	0	0	3	6	4	9	9	4	1	1	1		LH		
9	8	2	0	0	0	3	6	4	9	1	8	6	0	4		RH		

Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4

Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

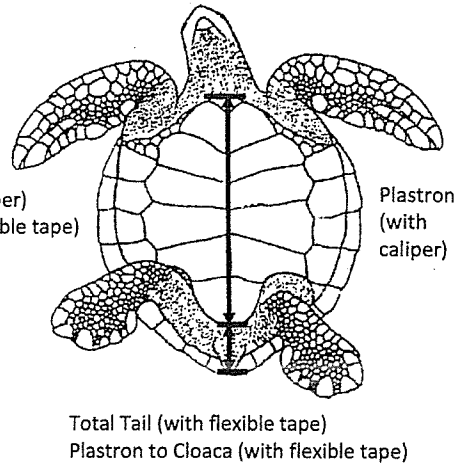
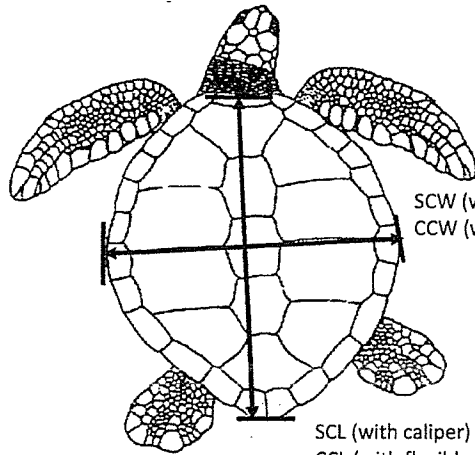
Event ID (database): v091918



Plastron (with caliper)

pe)

Draw any abnormalities below:



Comments:

$$\begin{array}{r}
 85.5 \\
 - 18.5 \\
 \hline
 67.0
 \end{array}$$

Moto # 126

algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
Garmin (last 4 digits): Water Temp: Water Depth: 1M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 56.0 cm Mass: 50.5 kg
Straight Carapace Width (SCW): 44.3 cm Plastron Straight Length (PSL): 44.6 cm

Curved Carapace Length (CCL): 59.0 cm Total Tail Length: 11.5 cm
Curved Carapace Width (CCW): 52.0 cm Plastron to Cloaca: 8.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
LF - Left front flipper Old - Already present tag
RH - Right hind flipper
LH - Left hind flipper
_____ L New _____ R New
(Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples														Location	New/Old						
9	8	7	6	5	4	3	2	1	P	1	9	8	7	6	5	4	3	2	1	RH	New
4	6	0	2	5	2	3	1	5	9											LH	
4	B	0	A	2	3	5	3	5	A											RH	

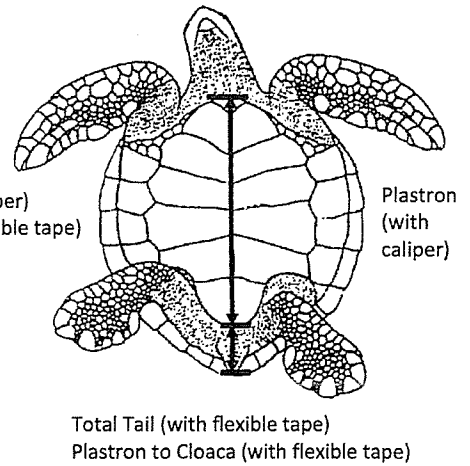
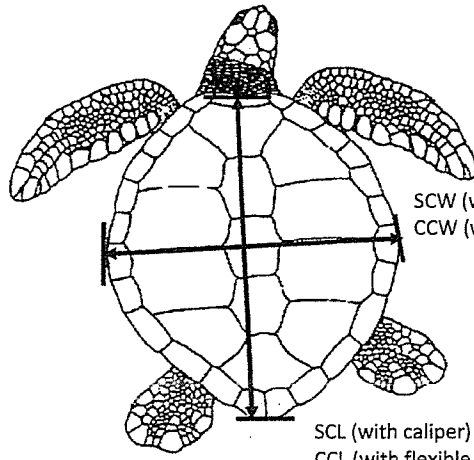
Overall Tumor Score (circle one): (0) 1 2 3 U
Size: 1 2 3 4⁺ Size: 1 2 3 4
Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
(decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

19

Draw any abnormalities below:



Comments:

$$\begin{array}{r}
 69.0 \\
 - 18.5 \\
 \hline
 50.5
 \end{array}$$

Moto # 77

Algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/>	Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/>	Turtle has been measured
<input type="checkbox"/>	PTT ID has been recorded
<input type="checkbox"/>	PTT is switched on
<input type="checkbox"/>	Epoxy and paint are dry
<input type="checkbox"/>	Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/>	Release location has been recorded

MTBAP IN-WATER FORM

MOTOTOOL#: 18

TURTLE # OF THE DAY:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 57.8 cm Mass: 58 263 kg
 Straight Carapace Width (SCW): 47.9 cm Plastron Straight Length (PSL): 48.9 cm

Curved Carapace Length (CCL): 62.5 cm Total Tail Length: 13.5 cm
 Curved Carapace Width (CCW): 56.5 cm Plastron to Cloaca: 9 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples																				Location	New/Old
9	8	7	6	5	4	3	2	1	0	9	8	7	6	5	4	3	2	1	0	RF	NEW
4	C	3	B	6	0	5	F	1	7											LH	
4	L	3	B	4	0	7	1	6	B											RH	

Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4

Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge	RFF LFF RHF LHF Tail/Cloaca Seam/Scute
---	---

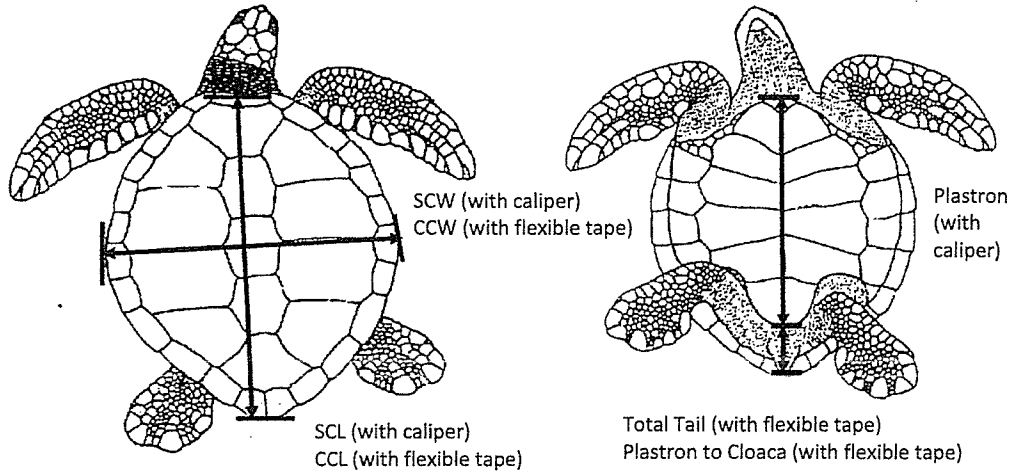
Release: _____ LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 Time: _____ Site: KAHO (decimal degrees) (decimal degrees) GPS WAYPOINT#:

(database): _____ v091918

astron
with
flipper)

e)

Draw any abnormalities below:



Comments:

Moto # 142

$$\begin{array}{r}
 77 \\
 - 19 \\
 \hline
 58
 \end{array}$$

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#: C

Observers Name/Initials: **GDL** Capture Platform: Shore Date (MM/DD/YY): **11/01/2018**
 Capture Method: **Hand** Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: **Kaloko-Honokohau** Site: **KAHO**

Location of Capture: Waypoint#: **Zone B** LAT^(dd): **19.672540** LONG^(dd): **-156.026400**
 Garmin (last 4 digits)#: Water Temp: Water Depth: **1 m**

Species (circle one): **(Cm)** Ei Lo Cc Dc Sex (circle one): F M **(U)**

Straight Carapace Length (SCL): **59.4** cm Mass: **-62** **28.1** kg
 Straight Carapace Width (SCW): **48.0** cm Plastron Straight Length (PSL): **47.2** cm

Curved Carapace Length (CCL): **64.0** cm Total Tail Length: **12.5** cm
 Curved Carapace Width (CCW): **57.5** cm Plastron to Cloaca: **8.5** cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location										New/Old			
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	RH	LF	New	Old
4	2	4	D	5	1	1	0	4	D													LH	
4	2	4	E	3	9	3	E	1	4													RH	

Overall Tumor Score (circle one): **(0)** 1 2 3 U₄
 Size: 1 2 3 4 Size: 1 2 3 4

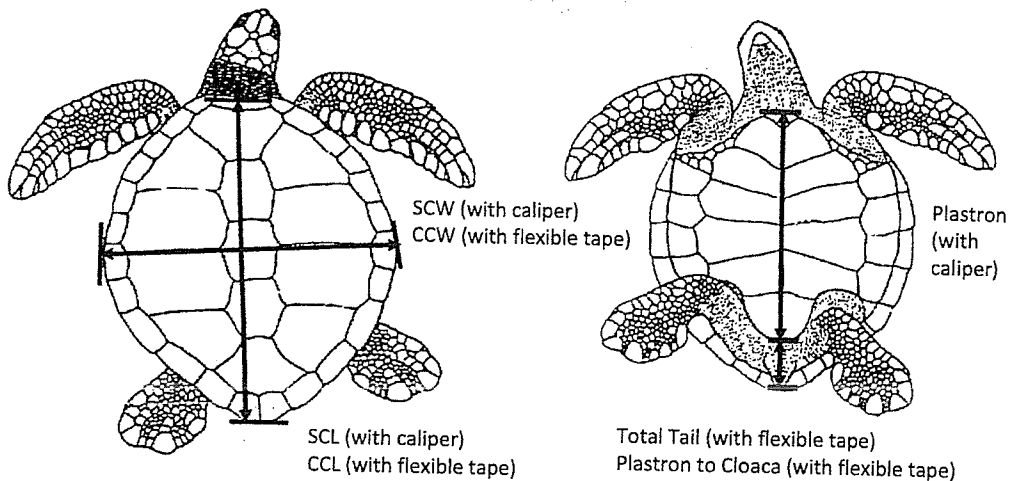
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: LAT: **19.671637** LONG: **-156.026086** Photos: YES **(NO)**
 Time: Site: **KAHO** (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

tron
er)

Draw any abnormalities below:



Comments:

$$\begin{array}{r} 67 \\ - 5 \\ \hline 62 \end{array}$$

Motatool c (letter)
 ALSO
 Motatool #168
 green algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/>	Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/>	Turtle has been measured
<input type="checkbox"/>	PTT ID has been recorded
<input type="checkbox"/>	PTT is switched on
<input type="checkbox"/>	Epoxy and paint are dry
<input type="checkbox"/>	Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/>	Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#: 80

Observers Name/Initials: GDL Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaoko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 53.6 cm Mass: 40.5 (18.4 kg)
 Straight Carapace Width (SCW): 43.4 cm Plastron Straight Length (PSL): 42.6 cm

Curved Carapace Length (CCL): 54.0 cm Total Tail Length: 11.5 cm
 Curved Carapace Width (CCW): 52.0 cm Plastron to Cloaca: 7.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code: ~~1~~ none, (1) mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper

_____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

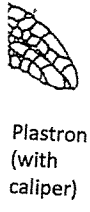
Examples										Location New/Old									
9	8	7	6	5	4	3	2	1	0	P	1	9	9	9	9	RH	New		
										4	3	6	7	8	9	LF	Old		
4	4	2	C	6	5	3	7	2	8								LH		
4	4	2	F	7	0	5	D	4	7								RH		

Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4 Size: 1 2 3 4

Left eye					RFF				
Right eye					LF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

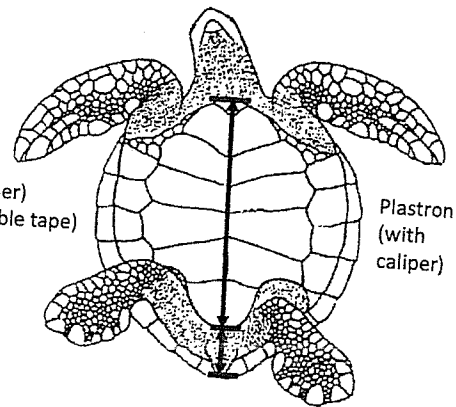
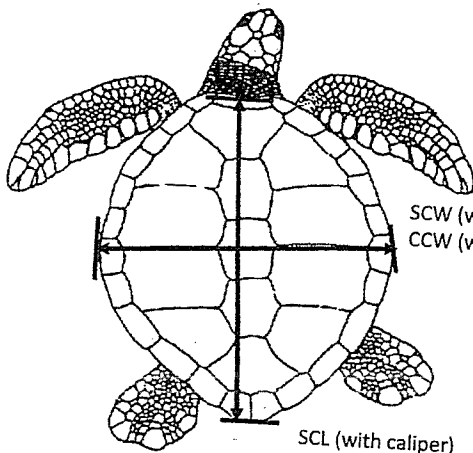
Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES/NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#: (U)

Event ID (database): v091918



ie)

Draw any abnormalities below:



Comments:

$$\begin{array}{r} 50.0 \\ - 9.5 \\ \hline 40.5 \end{array}$$

Moto # 80

~~Slight~~

flat Plastron soft

algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:

Electronic PTT #:

Tag Brand:

Serial #:

Attachment type (circle one): Two-part epoxy Fiberglass Other:

Pre-release checklist:

- Turtle ID is recorded (flipper and PIT)
- Turtle has been measured
- PTT ID has been recorded
- PTT is switched on
- Epoxy and paint are dry
- Salt water switches are clear, free from epoxy, paint, and tape
- Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#: 167

Observers Name/Initials: GDL Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAH0

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): -156.026400
Garmin (last 4 digits)#: Water Temp: Water Depth: 1 m

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 36.9 cm Mass: 12 kg
Straight Carapace Width (SCW): 30.5 cm Plastron Straight Length (PSL): 27.3 cm

Curved Carapace Length (CCL): 39.0 cm Total Tail Length: 7.0 cm
Curved Carapace Width (CCW): 36.0 cm Plastron to Cloaca: 4.5 cm

Sample collected: Write sample type, AND attach left PIT, tag sticker OR write date, flipper tag #'s, & species ID on vial None
Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 mild, 2 = moderate, 3 = severe): 1

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
LF - Left front flipper ready present tag
RH - Right hind flipper
LH - Left hind flipper
Decimal: 982.000406092984 Decimal: 982.000406133367
Hexadecimal: 3D6.0018347CB8 L New Hexadecimal: 3D6.0018351A77 R New

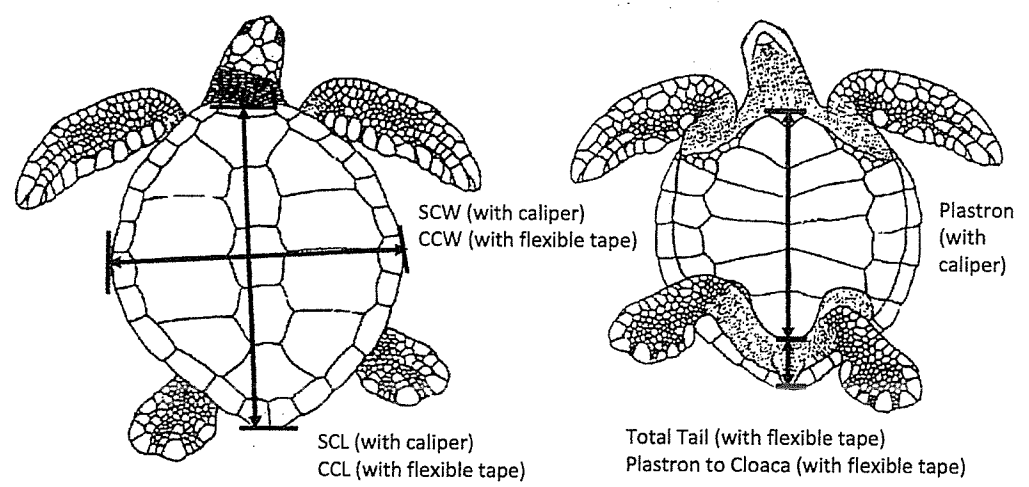
Table with columns for Examples, 0-9, P, 1-9, RH, New/Old. The table is mostly empty with some faint markings.

Overall Tumor Score (circle one): 0 1 2 3 U
Size: 1 2 3 4
Left eye, Right eye, Neck, Glottis/Tongue, Other Mouth, Jaw hinge
RFF, LFF, RHF, LHF, Tail/Cloaca, Seam/Scute

Release: LAT: 19.671637 LONG: -156.026086 Photos: YES NO
Time: Site: KAH0 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

Draw any abnormalities below:



Comments:

Moto # 167 (New)

$$\begin{array}{r}
 17 \\
 - 5 \\
 \hline
 12
 \end{array}$$

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: **GDL** Capture Platform: Shore Date (MM/DD/YY): **11/01/2018**
 Capture Method: **Hand** Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: **Kaloko-Honokohau** Site: **KAHO**

Location of Capture: Waypoint#: **Zoru B** LAT_(dd): **19.672540** LONG_(dd): **156.026400**
 Garmin (last 4 digits)#: Water Temp: Water Depth: **1M**

Species (circle one): **(Cm)** Ei Lo Cc Dc Sex (circle one): F M **(U)**

Straight Carapace Length (SCL): **48.5** cm Mass: **36.5** **16.6** kg
 Straight Carapace Width (SCW): **38.0** cm Plastron Straight Length (PSL): **39.3** cm

Curved Carapace Length (CCL): **53.0** cm Total Tail Length: **10.5** cm
 Curved Carapace Width (CCW): **45.5** cm Plastron to Cloaca: **6.5** cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples															Location	New/Old					
9	8	2	0	0	0	1	2	3	4	5	6	7	8	9	RF	LF	RH	LH	New	Old	
9	8	2	0	0	0	3	6	4	9	9	3	6	1	8							RH
9	8	2	0	0	0	3	6	5	0	8	2	7	4	1							LH

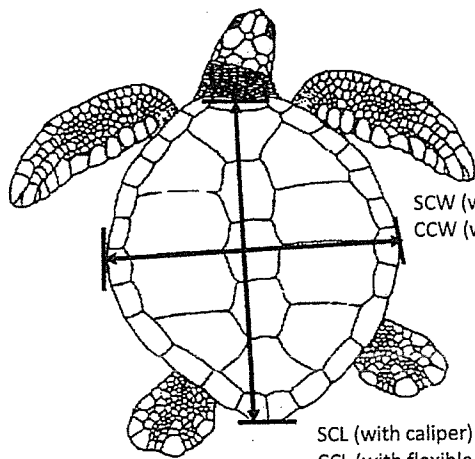
Overall Tumor Score (circle one): **(0)** 1 2 3 U
 Size: 1 2 3 4
 Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
 RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: **KAHO** LAT: **19.671637** LONG: **-156.026086** Photos: YES NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

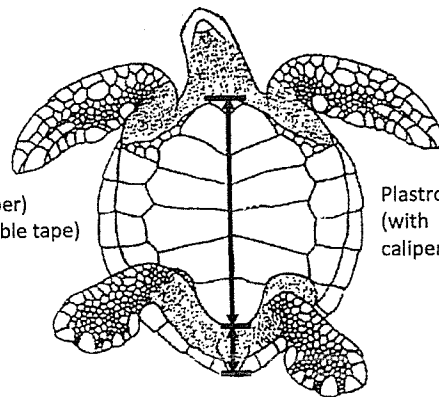
stron
th
iper)

Draw any abnormalities below:



SCW (with caliper)
CCW (with flexible tape)

SCL (with caliper)
CCL (with flexible tape)



Plastron
(with
caliper)

Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

41.5
- 5

36.5

Moto # 124

algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: MOTOTOOL#:

Observers Name/Initials: GDL Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: KaloKo-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B Garmin (last 4 digits)#: LAT_(dd): 19.672540 LONG_(dd): 156.026400
Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 62.1 cm Mass: 71.5 kg (32.4 kg)
Straight Carapace Width (SCW): 51.0 cm Plastron Straight Length (PSL): 64.8 cm

Curved Carapace Length (CCL): 66.5 cm Total Tail Length: 14.5 cm
Curved Carapace Width (CCW): 62.0 cm Plastron to Cloaca: 8.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper
Decimal: 982.000406092277 Hexadecimal: 3D6.00183479F5
Decimal: 982.000406133295 Hexadecimal: 3D6.0018351A2F
L New R New

Table with 16 columns (Examples, 0-9, RF, New/Old) and multiple rows for data entry.

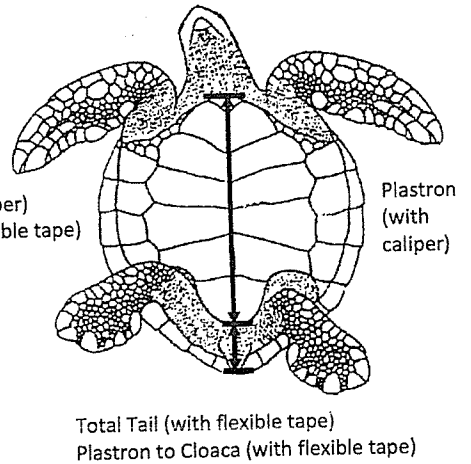
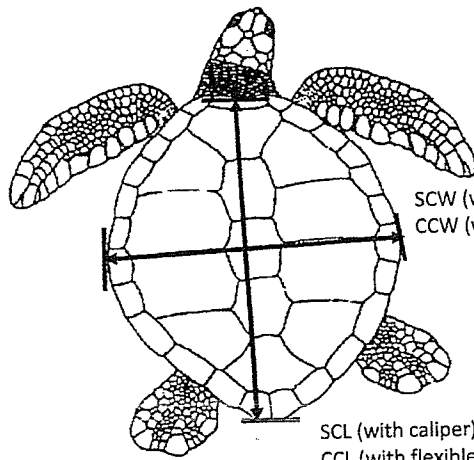
Overall Tumor Score (circle one): (0) 1 2 3 U
Size: 1 2 3 4
Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
(decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

st
th
per)

Draw any abnormalities below:



Comments:

Moto # 166 (New)

81
 - 9.5

~~71.5~~
 71.5

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

(12)

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: **GDL** Capture Platform: Shore Date (MM/DD/YY): **11/01/2018**
 Capture Method: **Hand** Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: **KaloKo-Honokohau** Site: **KAHO**

Location of Capture: Waypoint#: **Zone B** LAT^(dd): **19.672540** LONG^(dd): **156.026400**
 Garmin (last 4 digits)#: Water Temp: Water Depth: **1 M**

Species (circle one): **(Cm)** Ei Lo Cc Dc Sex (circle one): F M **(U)**

Straight Carapace Length (SCL): **50.2** cm Mass: ~~64.5~~ **29.3** kg
 Straight Carapace Width (SCW): **50.0** cm Plastron Straight Length (PSL): **49.8** cm

Curved Carapace Length (CCL): **65.5** cm Total Tail Length: **12.0** cm
 Curved Carapace Width (CCW): **60.0** cm Plastron to Cloaca: **7.0** cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code **(0)** = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 L New _____ R New _____
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location New/Old									
0	1	2	3	4	5	6	7	8	9	RF	LF	RH	LH	New	Old				
4	4	3	9	7	C	2	3	7	D						LH				
4	4	5	2	6	D	6	8	1	E						RH				

Overall Tumor Score (circle one): **(0)** 1 2 3 U
 Size: 1 2 3 4

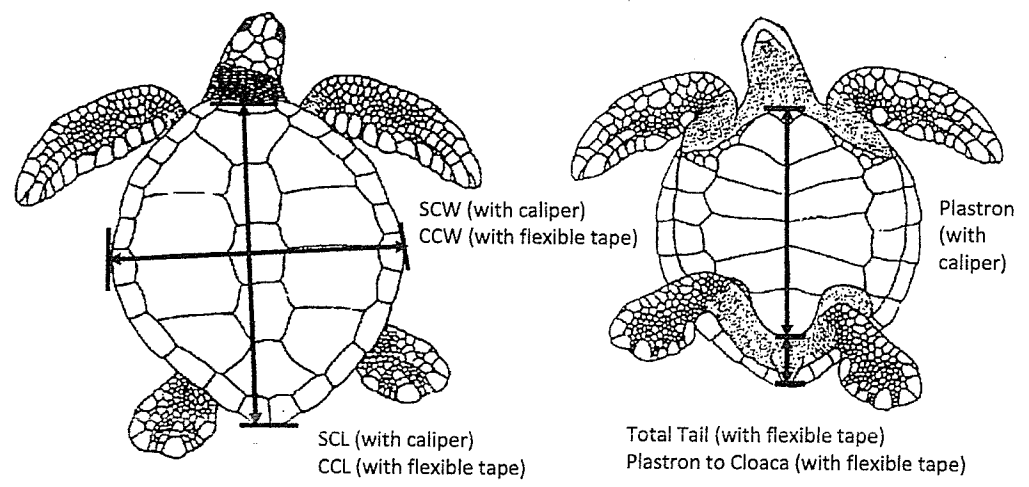
Left eye					Size: 1	2	3	4	
Right eye					RFF				
Neck					LFF				
Glottis/Tongue					RHF				
Other Mouth					LHF				
Jaw hinge					Tail/Cloaca				
					Seam/Scute				

Release: Time: Site: **KAHO** LAT: **19.671637** LONG: **-156.026086** Photos: YES **(NO)**
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): _____ v091918

stron
ith
iper)

Draw any abnormalities below:



Comments:

75.5 mass
- 11

64.5

Photo # 99

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: GDL Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B Garmin (last 4 digits)#: LAT(dd) 19.672540 LONG(dd) 156.026400
Water Temp: Water Depth: 1M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 53.0 cm Mass: 43.6 kg (21.1)
Straight Carapace Width (SCW): 42.9 cm Plastron Straight Length (PSL): 41.8 cm

Curved Carapace Length (CCL): 57.0 cm Total Tail Length: 12.0 cm
Curved Carapace Width (CCW): 52.0 cm Plastron to Cloaca: 8.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None [X]
Skin - DNA [] Skin - SIA [] Skin Collection Location: Tumor [] Scute g Teflon bag []
Blood [] Time: Circle all applicable Na/Hep Glass 6mL
Volume (mL): (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
LF - Left front flipper Old - Already present tag
RH - Right hind flipper
LH - Left hind flipper
L New R New
(Affix PIT tag identity label here) (Affix PIT tag identity label here)

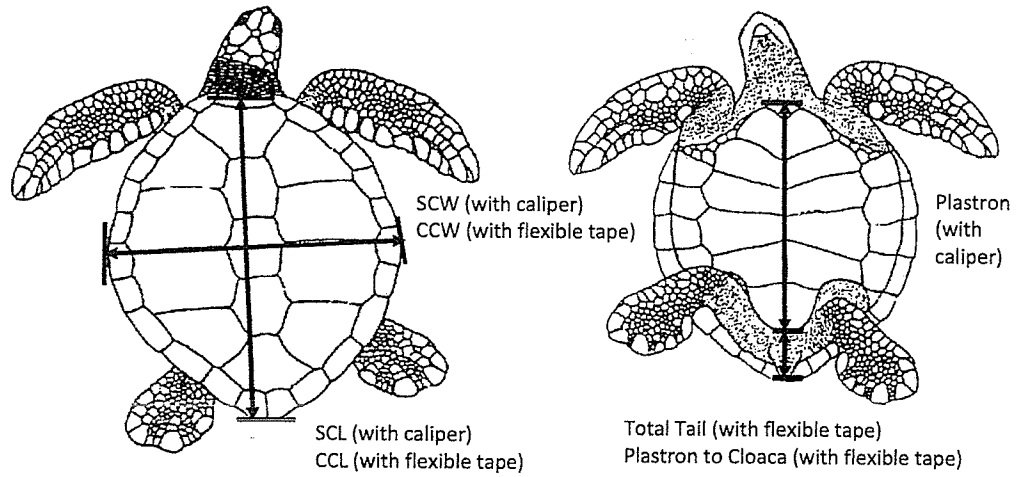
Table with columns for flipper tag numbers (RF, LF, RH, LH) and status (New/Old). Includes handwritten entries: RF 4, LF B, RH 0, LH B, RF 3, LF F, RH 5, LH C, RF 4, LF 2, RF 4, LF B, RH 6, LH C, RF 4, LF 0.

Overall Tumor Score (circle one): (0) 1 2 3 U
Size: 1 2 3 4
Left eye, Right eye, Neck, Glottis/Tongue, Other Mouth, Jaw hinge, RFF, LFF, RHF, LHF, Tail/Cloaca, Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
GPS WAYPOINT#:

Event ID (database): v091918

Draw any abnormalities below:



Comments:

$$\begin{array}{r}
 53.1 \\
 - 9.5 \\
 \hline
 43.6
 \end{array}$$

Moto # 83

algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: GDL Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kalo-Ko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B Garmin (last 4 digits)#: LAT_(dd): 19.672540 LONG_(dd): -156.026400
Water Temp: Water Depth: 1M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 48.4 cm Mass: 34.5 kg (15.6)

Straight Carapace Width (SCW): 39.1 cm Plastron Straight Length (PSL): 37.3 cm

Curved Carapace Length (CCL): 53.5 cm Total Tail Length: 10.0 cm

Curved Carapace Width (CCW): 48.5 cm Plastron to Cloaca: 7.0 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag

Blood Time: Circle all applicable Na/Hep Glass 6mL

Volume (mL): (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper

Decimal: 982.000406092704 Hexadecimal: 3D6.0018347BA0

Decimal: 982.000406137773 Hexadecimal: 3D6.0018352BAD

Hexadecimal: 3D6.0018347BA0 L New Hexadecimal: 3D6.0018352BAD R New

Examples Location New/Old

9 8 2 0 0 0 1 2 3 4 5 6 7 8 9 RH New

9 8 2 0 0 0 1 2 3 4 5 6 7 8 9 LF Old

Overall Tumor Score (circle one): (0) 1 2 3 U

Size: 1 2 3 4 Size: 1 2 3 4

Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge

RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO

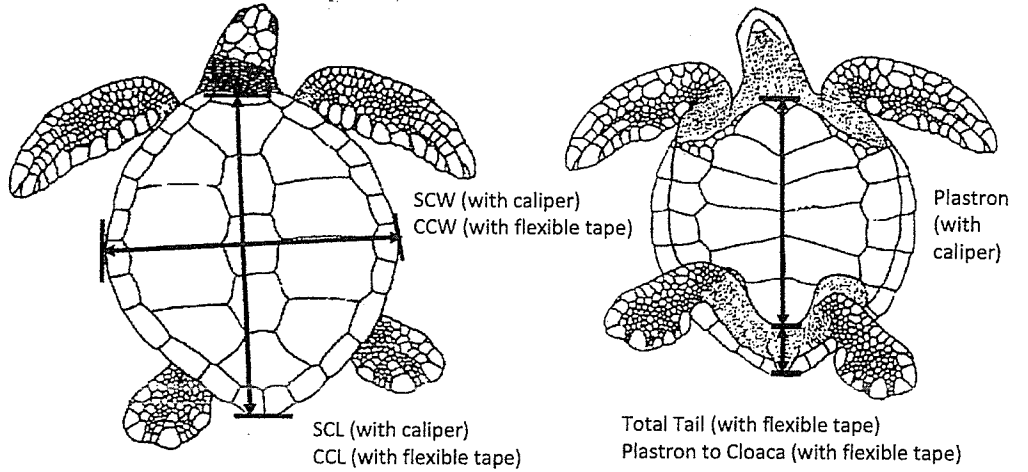
(decimal degrees) (decimal degrees) GPS WAYPOINT#: (U)

Event ID (database): v091918

astron
with
flipper)

3)

Draw any abnormalities below:



Comments:

39.5
- 5

34.5

Moto #164 (New)

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

9

MTBAP IN-WATER FORM

MOTOTOOL#:

TURTLE # OF THE DAY:

Observers Name/Initials: **GDL** Capture Platform: Shore Date (MM/DD/YY): **11/01/2018**
Capture Method: **Hand** Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: **Kaloko-Honokohau** Site: **KAHO**

Location of Capture: Waypoint#: **Zone B** LAT_(dd) **19.672540** LONG_(dd) **156.026400**
Garmin (last 4 digits)#: Water Temp: Water Depth: **1 M**

Species (circle one): **(Cm)** Ei Lo Cc Dc Sex (circle one): F M **(U)**

Straight Carapace Length (SCL): **63.9** cm Mass: **38.5** **(36.6 kg)**
Straight Carapace Width (SCW): **51.9** cm Plastron Straight Length (PSL): **51.3** cm

Curved Carapace Length (CCL): **68.0** cm Total Tail Length: **15.5** cm
Curved Carapace Width (CCW): **62.5** cm Plastron to Cloaca: **10.5** cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag

Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code **(0)** none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
LF - Left front flipper Old - Already present tag
RH - Right hind flipper
LH - Left hind flipper
L New R New
(Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location New/Old											
9	8	7	6	5	4	3	2	1	0	9	8	7	6	5	4	3	2	1	0	R/H	New/Old
4	C	3	C	6	0	5	3	4	2											LH	
4	C	3	B	5	1	4	3	2	8											RH	

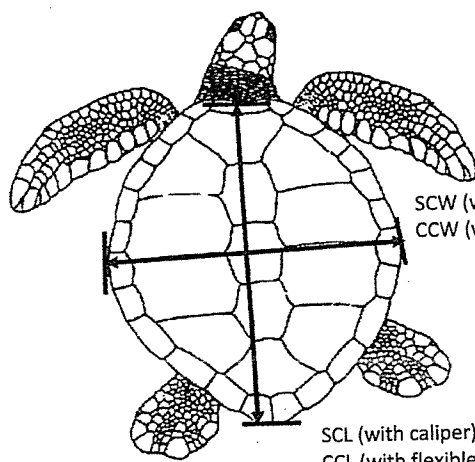
Overall Tumor Score (circle one): **(0)** 1 2 3 U

	Size: 1	2	3	4		Size: 1	2	3	4
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: Time: Site: **KAHO** LAT: **19.671637** LONG: **-156.026086** Photos: YES **(NO)**
(decimal degrees) (decimal degrees) GPS WAYPOINT#:

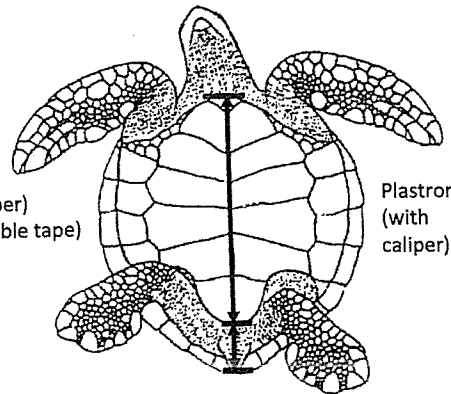
Event ID (database): v091918

Draw any abnormalities below:



SCW (with caliper)
CCW (with flexible tape)

SCL (with caliper)
CCL (with flexible tape)



Plastron
(with caliper)

Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

~~90.5~~
- 11.5
78.5

Photo #119

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

8

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: GDL Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone A LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits): 39.4 Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 49.3 cm Mass: 34.5 15.6 kg
 Straight Carapace Width (SCW): 39.4 cm Plastron Straight Length (PSL): 39.1 cm

Curved Carapace Length (CCL): 53.0 cm Total Tail Length: 11 cm
 Curved Carapace Width (CCW): 46.0 cm Plastron to Cloaca: 6.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper ready present tag
 RH - Right hind flipper Decimal: 982.000167837849
 LH - Left hind flipper Decimal: 982.000406092199
 Hexadecimal: 3D6.000A010099 L New Hexadecimal: 3D6.00183479A7 R New

Examples										Location New/Old											
9	8	7	6	5	4	3	2	1	0	P	1	2	3	4	5	6	7	8	9	RH	New

Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4
 Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
 RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

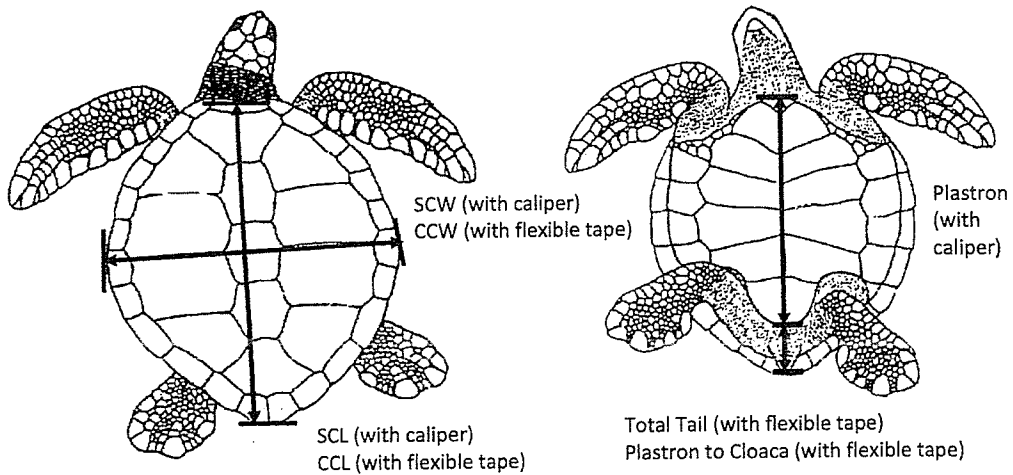
Event ID (database): v091918



Plastron with aliper)

re)

Draw any abnormalities below:



Comments:

Mass 34.5 Moto #163
algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/>	Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/>	Turtle has been measured
<input type="checkbox"/>	PTT ID has been recorded
<input type="checkbox"/>	PTT is switched on
<input type="checkbox"/>	Epoxy and paint are dry
<input type="checkbox"/>	Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/>	Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MR Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): -156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 57.9 cm Mass: 54.5 24.7 kg

Straight Carapace Width (SCW): 49.9 cm Plastron Straight Length (PSL): 45.3 cm

Curved Carapace Length (CCL): 62.5 cm Total Tail Length: 14.5 cm

Curved Carapace Width (CCW): 58.5 cm Plastron to Cloaca: 10 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag

Blood Time: _____ Circle all applicable Na/Hep Glass 6mL

Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper
 New - Newly applied tag Old - Already present tag

_____ L New _____ R New

(Affix PIT tag identity label here) (Affix PIT tag identity label here)

Example:										Location				New/Old	
0	1	2	3	4	5	6	7	8	9	RF	LF	RH	LH	New	Old
4	A	3	B	7	9	3	7	1	0					LT	
4	A	1	2	7	7	5	3	1	7					RT	

Overall Tumor Score (circle one): 0 1 2 3 U

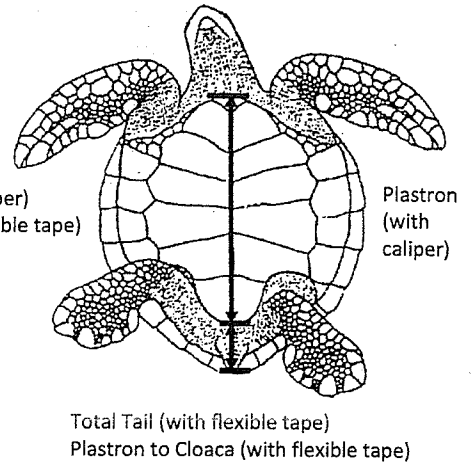
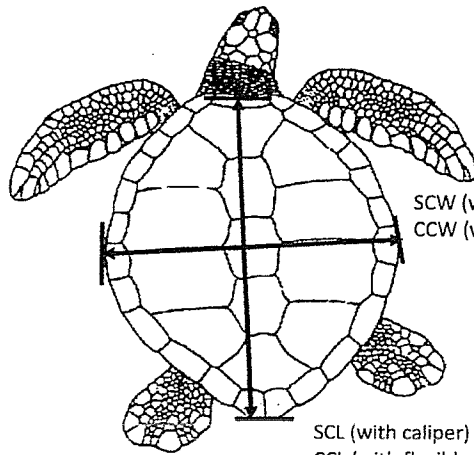
	Size: 1	2	3	4		Size: 1	2	3	4
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 Time: Site: KAHO (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

7

Draw any abnormalities below:



Comments:

64
- 9.5

MOTO 68
algae in mouthe

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)	
<input type="checkbox"/> Turtle has been measured	
<input type="checkbox"/> PTT ID has been recorded	
<input type="checkbox"/> PTT is switched on	
<input type="checkbox"/> Epoxy and paint are dry	
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape	
<input type="checkbox"/> Release location has been recorded	

6

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: UR Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 50.9 cm Mass: 39 17.7 kg
 Straight Carapace Width (SCW): - cm Plastron Straight Length (PSL): 41.9 cm

Curved Carapace Length (CCL): 54.0 cm Total Tail Length: 10.5 cm
 Curved Carapace Width (CCW): - cm Plastron to Cloaca: 7 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) = none, 1 = mild, 2 = moderate, 3 = severe):

Decimal: 982.000406092513 RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper L New
 Hexadecimal: 3D6.0018347AE1
 Decimal: 982.000406092605 Newly applied tag ready present tag
 Hexadecimal: 3D6.0018347B3D R New

(Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples														Location		New/Old							
9	8	7	6	5	4	3	2	1	0	9	8	7	6	5	4	3	2	1	0	RF	LH	New	Old

Overall Tumor Score (circle one): (0) 1 2 3 U₁

	Size: 1	2	3	4	Size: 1	2	3	4	
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

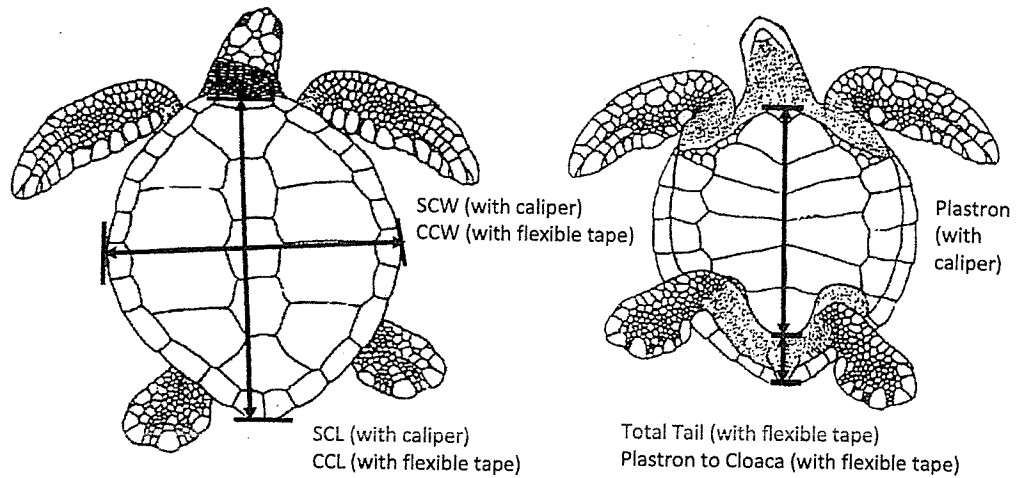
Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

astron
with
flipper)

)

Draw any abnormalities below:



Comments:

48.5
- 9.5

MOTO 162

~~5-6-7~~ 5-6-7 marginal left
(Indented 1cm)

algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MR Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 46.6 cm Mass: 30 13.6 kg
Straight Carapace Width (SCW): 38.7 cm Pastron Straight Length (PSL): 36.3 cm

Curved Carapace Length (CCL): 50.5 cm Total Tail Length: 12 cm
Curved Carapace Width (CCW): 46.0 cm Pastron to Cloaca: 8.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): _____ Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

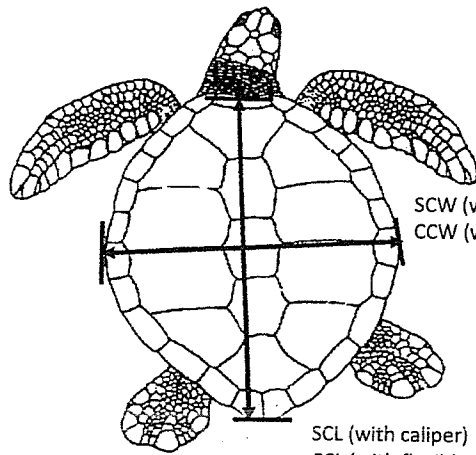
RF - Right front tag Decimal: 982.000364289941 Hexadecimal: 3D6.0015B69F95 New
LF - Left front flipper tag Decimal: 982.000364283749 Hexadecimal: 3D6.0015B68765 Old
RH - Right hind flipper tag
LH - Left hind flipper tag
(Affix PIT tag identity label here)

Table with 15 columns (1-14 for flipper tags, 15 for location) and 10 rows. Headers: Location New/Old. Examples: LH, RH.

Overall Tumor Score (circle one): (0) 1 2 3 U
Size: 1 2 3 4
Left eye, Right eye, Neck, Glottis/Tongue, Other Mouth, Jaw hinge, RFF, LFF, RHF, LHF, Tail/Cloaca, Seam/Scute

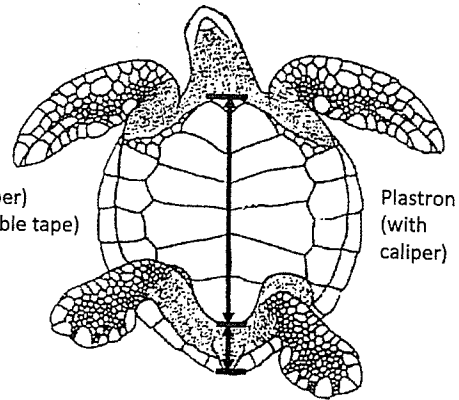
Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
(decimal degrees) (decimal degrees) GPS WAYPOINT#:

Draw any abnormalities below:



SCW (with caliper)
CCW (with flexible tape)

SCL (with caliper)
CCL (with flexible tape)



Plastron
(with caliper)

Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

35.5
- 5.3

MOTO 161

green algae in mouth
plastron feat

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: UR Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 51.5 cm Mass: 38.5 kg
Straight Carapace Width (SCW): 39.6 cm Plastron Straight Length (PSL): 41.2 cm

Curved Carapace Length (CCL): 55 cm Total Tail Length: 11 cm
Curved Carapace Width (CCW): 47.5 cm Plastron to Cloaca: 7 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
LF - Left front flipper Old - Already present tag
RH - Right hind flipper
LH - Left hind flipper
_____ L New _____ R New
(Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples															Location		New/Old										
9	8	7	6	5	4	3	2	1	0	9	8	7	6	5	4	3	2	1	0	RF	LF	RH	LH	New	Old		
4	C	3	C	6	5	0	6	2	2																LT		
4	5	2	A	4	F	5	8	7	5																	RH	

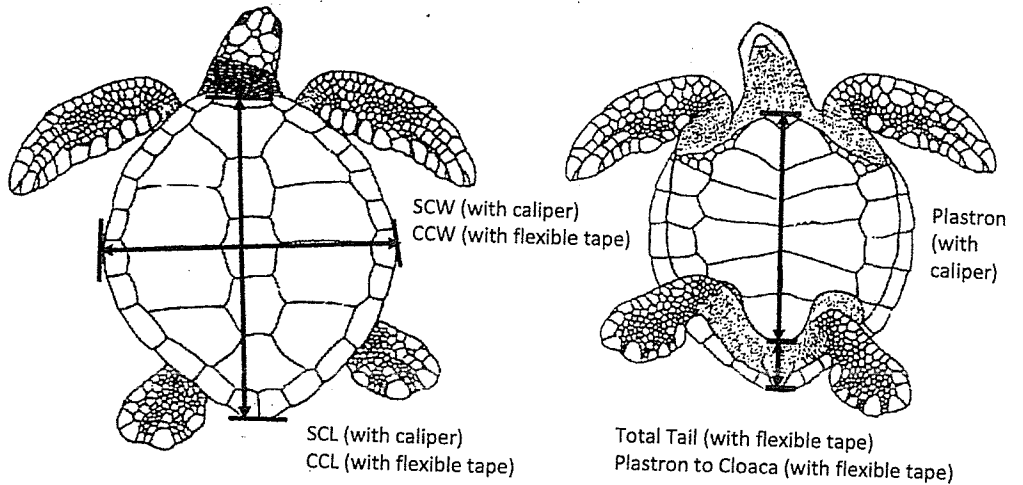
Overall Tumor Score (circle one): (0) 1 2 3 U
Size: 1 2 3 4
Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
RFF LFF RHF LHF Tail/Cloaca Seam/Scute
Size: 1 2 3 4

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
(decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

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h
er)

Draw any abnormalities below:



Comments:

49.5
- 11

MOTO 151
algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/>	Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/>	Turtle has been measured
<input type="checkbox"/>	PTT ID has been recorded
<input type="checkbox"/>	PTT is switched on
<input type="checkbox"/>	Epoxy and paint are dry
<input type="checkbox"/>	Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/>	Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: UR Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kabko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): -156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 60.5 cm Mass: 37.5 (30.6 kg)
 Straight Carapace Width (SCW): 52.9 cm Plastron Straight Length (PSL): 48.6 cm

Curved Carapace Length (CCL): 65 cm Total Tail Length: 15.5 cm
 Curved Carapace Width (CCW): 63 cm Plastron to Cloaca: 11 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, (1) = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper
 New - Newly applied tag Old - Already present tag
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples														Location	New/Old
0	1	2	3	4	5	6	7	8	9	RF	LF	RH	LH		
4	5	2	A	0	3	4	D	0	8					LH	
4	5	2	4	3	3	2	3	4	0					RH	

Overall Tumor Score (circle one): 0 1 2 3 U
 Size: 1 2 3 4

Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

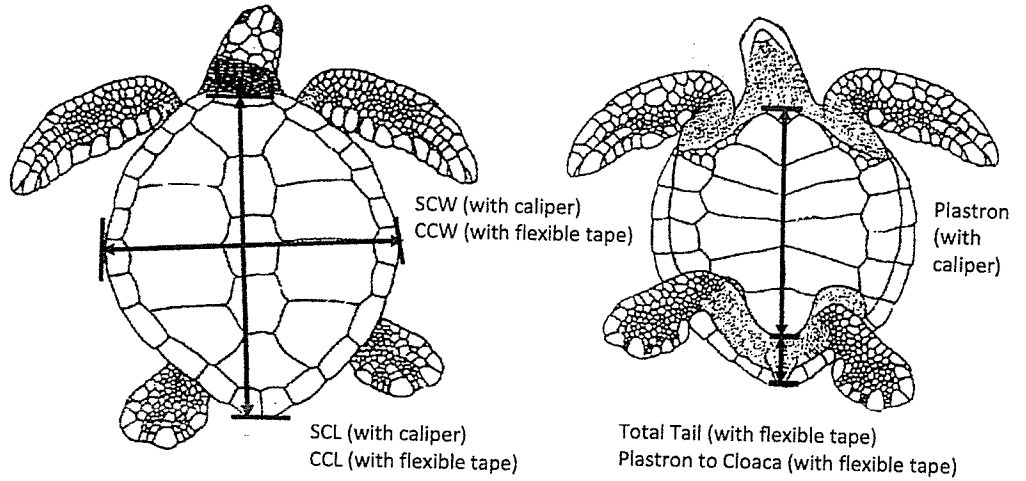
Release: Time: _____ Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): _____ v091918

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th
per)

Draw any abnormalities below:

3



Comments:

78.5
- 11

MOTO 14

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)	
<input type="checkbox"/> Turtle has been measured	
<input type="checkbox"/> PTT ID has been recorded	
<input type="checkbox"/> PTT is switched on	
<input type="checkbox"/> Epoxy and paint are dry	
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape	
<input type="checkbox"/> Release location has been recorded	

2

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: _____ MOTOTOOL#: _____

Observers Name/Initials: MR Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Scoop net Time (24 Hr Format): _____

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: _____ LAT_(dd): 19.672540 LONG_(dd): 156.026400
Zone A Garmin (last 4 digits)#: _____ Water Temp: _____ Water Depth: 1 m

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 46.4 cm Mass: 34 kg (15.5) kg
 Straight Carapace Width (SCW): 38.4 cm Plastron Straight Length (PSL): 37.6 cm

Curved Carapace Length (CCL): 50 cm Total Tail Length: 9.5 cm
 Curved Carapace Width (CCW): 45.5 cm Plastron to Cloaca: 6 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper

_____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location		New/Old			
9	8	7	6	5	4	3	2	1	0	RF	LF	RF	LF	New	Old
4	C	3	B	4	3	7	B	6	A					LH	/
4	C	3	D	2	S	7	4	1	7					RH	

Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4

Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

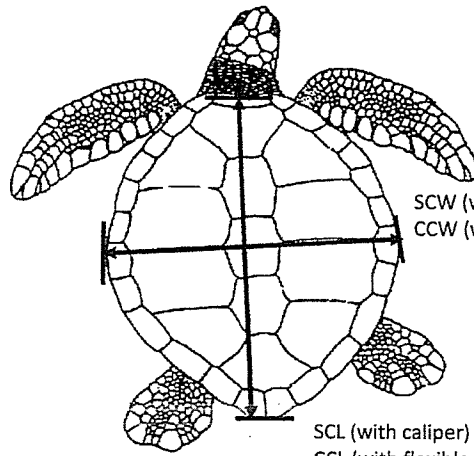
Release: _____ LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 Time: _____ Site: KAHO (decimal degrees) (decimal degrees) GPS WAYPOINT#: _____

Plastron (with caliper)

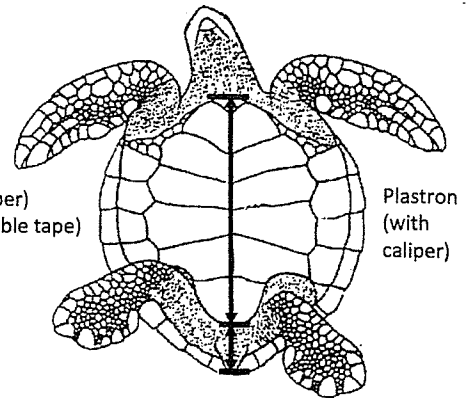
pe)

2 Draw any abnormalities below:

2



SCL (with caliper)
CCL (with flexible tape)



Plastron (with caliper)
Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

MOTO 147

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded	

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MR Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Scoop net Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone A LAT_(dd): 19.672540 LONG_(dd): -156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 61.5 cm Mass: 58.5 26.5 kg
 Straight Carapace Width (SCW): 49.5 cm Plastron Straight Length (PSL): 48.7 cm

Curved Carapace Length (CCL): 66.5 cm Total Tail Length: 14.5 cm
 Curved Carapace Width (CCW): 59.5 cm Plastron to Cloaca: 9 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples																				Location	New/Old				
9	8	7	6	5	4	3	2	1	0	9	8	7	6	5	4	3	2	1	0	RF	LF	RH	LH	New	Old
4	2	5	0	1	7	2	8	6	8																LH
4	2	3	3	1	2	5	3	2	3																RH

Overall Tumor Score (circle one): 0 1 2 3 U
 Size: 1 2 3 4 Size: 1 2 3 4

Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

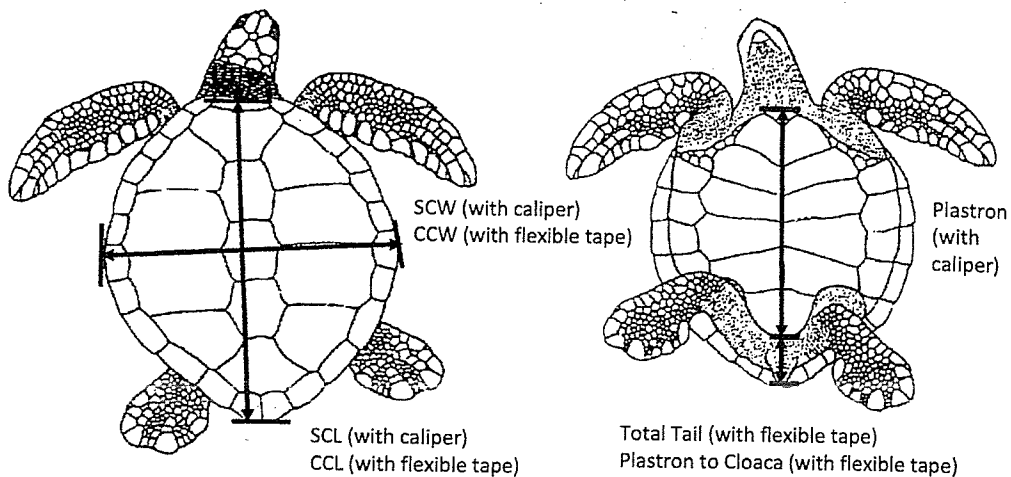
Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#: KAHO

Event ID (database):

v091918

10

Draw any abnormalities below:



Comments:

78.6
-19.5

MOTO 97 renew
Algae in mouth (greenidium)
P

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: *MM* Capture Platform: Shore Date (MM/DD/YY): *11/01/2018*
 Capture Method: *Hand* Time (24 Hr Format):
 Region: Hawaiian Archipelago Island: Hawaii Area: *Kaloko-Honokohau* Site: *KAHO*
 Location of Capture: Waypoint#: *Zone A* LAT_(dd): *19.672540* LONG_(dd): *156.026400*
 Garmin (last 4 digits)#: Water Temp: Water Depth: *1M*
 Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)
 Straight Carapace Length (SCL): *54.7* cm Mass: *46* *20.9* kg
 Straight Carapace Width (SCW): *42.6* cm Plastron Straight Length (PSL): *44.7* cm
 Curved Carapace Length (CCL): *58.5* cm Total Tail Length: *12* cm
 Curved Carapace Width (CCW): *50.0* cm Plastron to Cloaca: *7.5* cm
 Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL
 Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper
 Decimal: *982.000406137485* Decimal: *982.000406092454*
 Hexadecimal: *3D6.0018352A8D* L New Hexadecimal: *3D6.0018347AA6* R New

										Location		New/Old											
9	8	7	6	5	4	3	2	1	P	9	8	7	6	5	4	3	2	1	P	RH	LF	New	Old

Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4
 Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
 RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Site: *KAHO* LAT: *19.671637* LONG: *-156.026086* Photos: YES (NO)
 Time: (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

40

Comments:

~~Moto # 178~~

Moto # 165

Algae in mouth

46.0

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 48.5 cm Mass: 33.0 15.0 kg
 Straight Carapace Width (SCW): 39.9 cm Plastron Straight Length (PSL): 38.6 cm

Curved Carapace Length (CCL): 52 cm Total Tail Length: 9.5 cm
 Curved Carapace Width (CCW): 46 cm Plastron to Cloaca: 5.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag

Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper ready present tag
 RH - Right hind flipper
 LH - Left hind flipper
 Decimal: 982.000167828907 Decimal: 982.000406136261
 Hexadecimal: 3D6.000A00DDAB L New Hexadecimal: 3D6.00183525C5 R New

Examples										Location New/Old											
9	8	7	6	5	4	3	2	1	0	9	8	7	6	5	4	3	2	1	0	RH	New

Overall Tumor Score (circle one): (0) 1 2 3 U

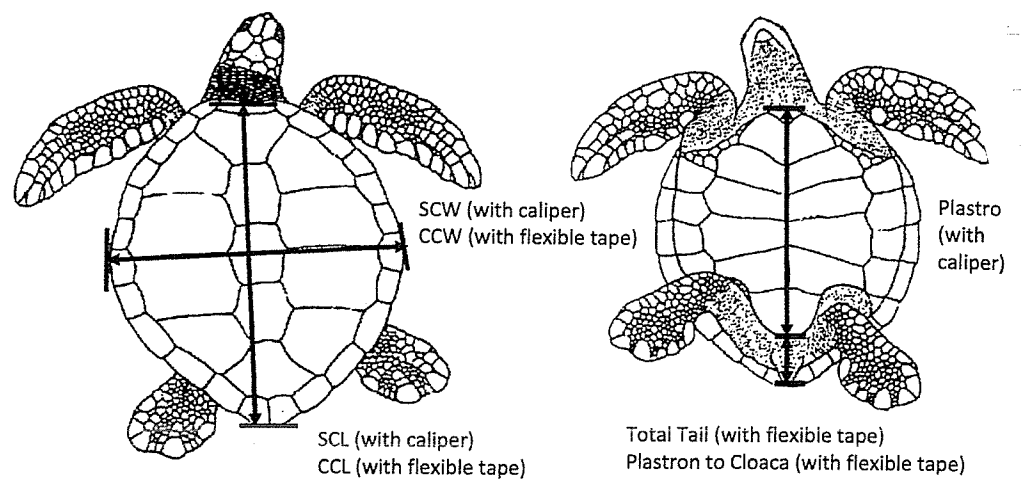
	Size: 1	2	3	4	Size: 1	2	3	4	
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

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h
per)

Draw any abnormalities below:



Comments:

Moto #176

44.0
- 11.0

33.0

Algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
_____ Turtle ID is recorded (flipper and PIT)
_____ Turtle has been measured
_____ PTT ID has been recorded
_____ PTT is switched on
_____ Epoxy and paint are dry
_____ Salt water switches are clear, free from epoxy, paint, and tape
_____ Release location has been recorded

38

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: _____ MOTOTOOL#: _____

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format): _____

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: _____ LAT_(dd): 19.672540 LONG_(dd): 156.026400
Zone B Garmin (last 4 digits)#: _____ Water Temp: _____ Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 57.3 cm Mass: 51.5 23.4 kg
 Straight Carapace Width (SCW): 46.6 cm Plastron Straight Length (PSL): 46.9 cm

Curved Carapace Length (CCL): 61.0 cm Total Tail Length: 14 cm
 Curved Carapace Width (CCW): 55.5 cm Plastron to Cloaca: 9.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag

Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none (1) mild, 2 = moderate, 3 = severe): _____

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper

_____ L New _____ R New

(Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples															Location	New/Old	
9	8	7	6	5	4	3	2	1	0	P	L	R	R	R	R	RH	New
9	8	2	0	0	0	3	6	4	8	9	8	6	4	2	LH	Old	
9	8	2	0	0	0	3	6	4	9	1	9	1	8	1	RH		

Overall Tumor Score (circle one): (0) 1 2 3 U

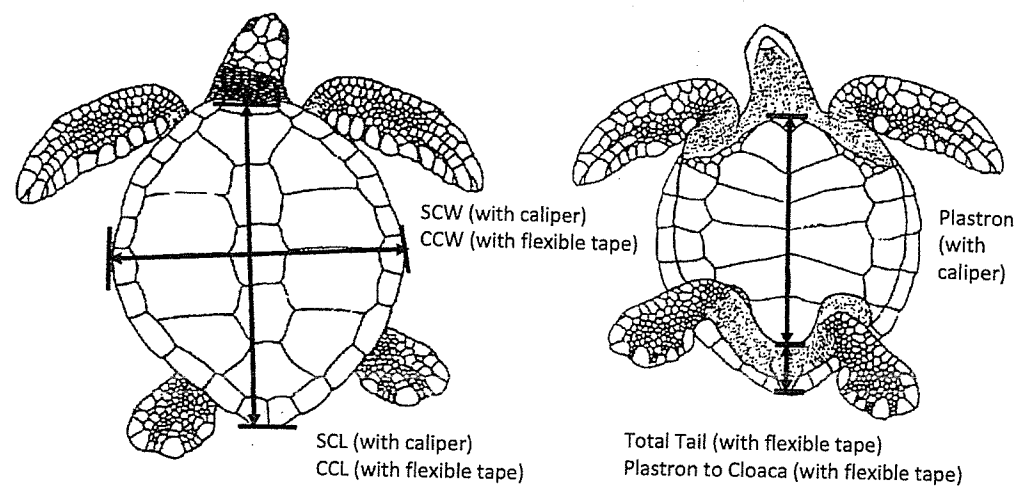
	Size: 1	2	3	4
Left eye				
Right eye				
Neck				
Glottis/Tongue				
Other Mouth				
Jaw hinge				

	Size: 1	2	3	4
RFF				
LFF				
RHF				
LHF				
Tail/Cloaca				
Seam/Scute				

Release: _____ LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 Time: _____ Site: KAHO (decimal degrees) (decimal degrees) GPS WAYPOINT#: _____

Event ID (database): _____ v091918

Draw any abnormalities below:



Comments:

Moto # 134

62.5
 - 11.0

 51.5

Little Algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

37

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: KaloKo-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone A LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 m

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 57.1 cm Mass: 46 20.9 kg
 Straight Carapace Width (SCW): 43.5 cm Plastron Straight Length (PSL): 45.0 cm

Curved Carapace Length (CCL): 60.5 cm Total Tail Length: 12.5 cm
 Curved Carapace Width (CCW): 51 cm Plastron to Cloaca: 8.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): (blood): Other Plastic 10mL

Emaciation Code (0) = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 Decimal: 982.000406092751 Decimal: 982.000406137480
 Hexadecimal: 3D6.0018347BCF L New Hexadecimal: 3D6.0018352A88 R New

Examples										Location		New/Old	
0	1	2	3	4	5	6	7	8	9	RF	LH	New	Old

Overall Tumor Score (circle one): (0) 1 2 3 U_d
 Size: 1 2 3 4 Size: 1 2 3 4

Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

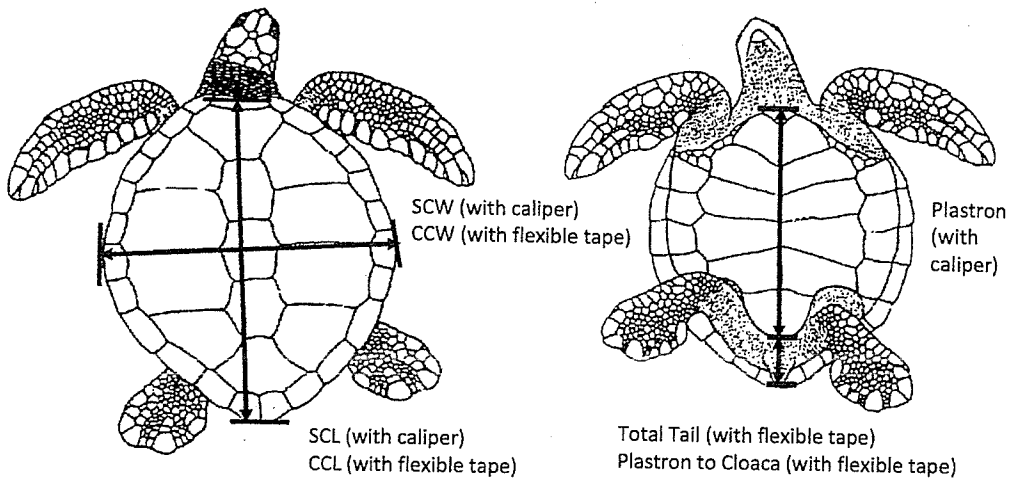
Release: LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 Time: Site: KAHO (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

astron
ith
liper)

37

Draw any abnormalities below:



Comments:

Moto# 175

46 lbs

~~Algae~~ Algae in mouth
Pterocladium sp.

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

36

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 m

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 48.3 cm Mass: 35 kg
 Straight Carapace Width (SCW): 38.6 cm Plastron Straight Length (PSL): 40.5 cm

Curved Carapace Length (CCL): 52 cm Total Tail Length: 9 cm
 Curved Carapace Width (CCW): 46.5 cm Plastron to Cloaca: 6 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper
 New - Newly applied tag Old - Already present tag
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

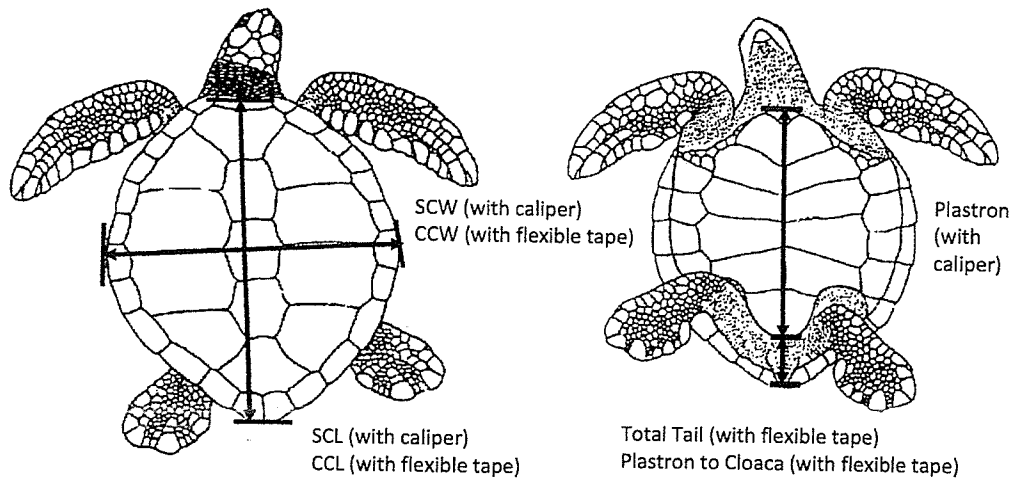
Examples										Location										New/Old	
9	8	7	6	5	4	3	2	1	0	P	1	9	9	9	9	RH	New				
9	8	2	0	0	0	4	0	6	1	4	5	6	7	8	9	LF	Old				
4	5	2	8	4	8	6	C	1	A							LH					
																RH					

Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4
 Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
 RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

Draw any abnormalities below:



Comments:

Moto # 173

Little algae in mouth

$$\begin{array}{r}
 46 \\
 -11 \\
 \hline
 35
 \end{array}$$

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: *MM* Capture Platform: Shore Date (MM/DD/YY): *11/01/2018*
Capture Method: *Hand* Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: *Kaloko Honokohau* Site: *KAHO*

Location of Capture: Waypoint#: *Zone B* LAT_(dd): *19.672540* LONG_(dd): *156.026400*
Garmin (last 4 digits)#: Water Temp: Water Depth: *1 M*

Species (circle one): Cm Ei Lo Cc Dc Sex (circle one): F M U

Straight Carapace Length (SCL): *53.4* cm Mass: *43.5* kg

Straight Carapace Width (SCW): *40.7* cm Plastron Straight Length (PSL): *42.4* cm

Curved Carapace Length (CCL): *57.0* cm Total Tail Length: *11.5* cm

Curved Carapace Width (CCW): *50.0* cm Plastron to Cloaca: *8.5* cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code 0 = none, 1 = mild, 2 = moderate, 3 = severe):

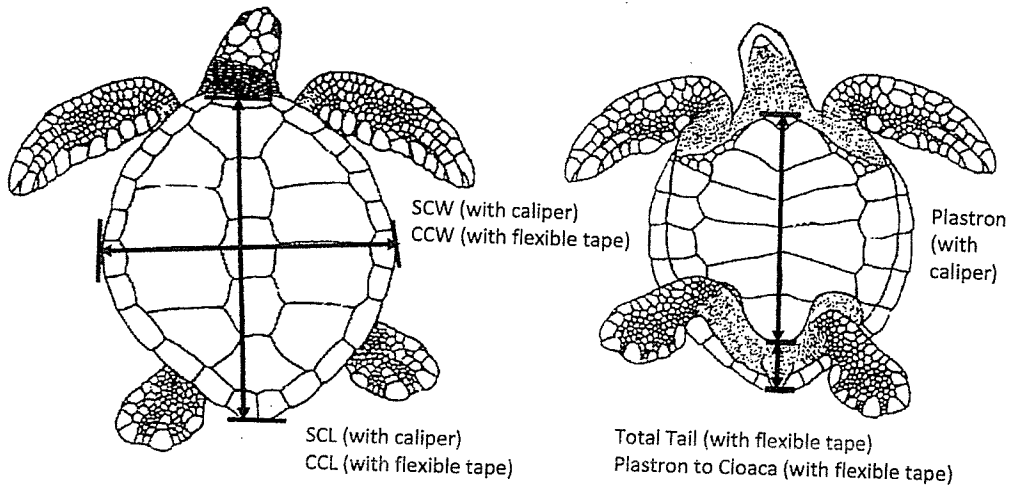
Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
LF - Left front flipper ready present tag
RH - Right hind flipper
LH - Left hind flipper
Decimal: Decimal: 982.000406137896 982.000406136020
Hexadecimal: Hexadecimal: 3D6.0018352C28 3D6.00183524D4
L New R New

Examples	0	1	2	3	4	5	6	7	8	9	RH	New
											LF	Old

Overall Tumor Score (circle one): 0 1 2 3 U
Size: 1 2 3 4
Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: *KAHO* LAT: *19.671637* LONG: *-156.026086* Photos: YES NO
(decimal degrees) (decimal degrees) GPS WAYPOINT#:

Draw any abnormalities below:



Comments:

Moto # 174

$$\begin{array}{r}
 53.0 \\
 - 9.5 \\
 \hline
 43.5
 \end{array}$$

Algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): <input type="checkbox"/> Two-part epoxy <input type="checkbox"/> Fiberglass <input type="checkbox"/> Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

34

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: KaloKo-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 56.1 cm Mass: 38.0 17.2 kg

Straight Carapace Width (SCW): 46.5 cm Plastron Straight Length (PSL): 43.6 cm

Curved Carapace Length (CCL): 60.5 cm Total Tail Length: 12 cm

Curved Carapace Width (CCW): 55.5 cm Plastron to Cloaca: 7.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag

Blood Time: Circle all applicable Na/Hep Glass 6mL

Volume (mL): (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper
 RH - Right hind flipper Decimal: 982.000364286876 Already present tag
 LH - Left hind flipper
 L New Hexadecimal: 3D6.0015B6939C R New Hexadecimal: 3D6.0015B69D71

Examples															Location		New/Old			
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	RF	RH	LF	LH	New	Old
Q	8	7	6																	
Q	7	7	5																	

Overall Tumor Score (circle one): 0 1 2 3 U

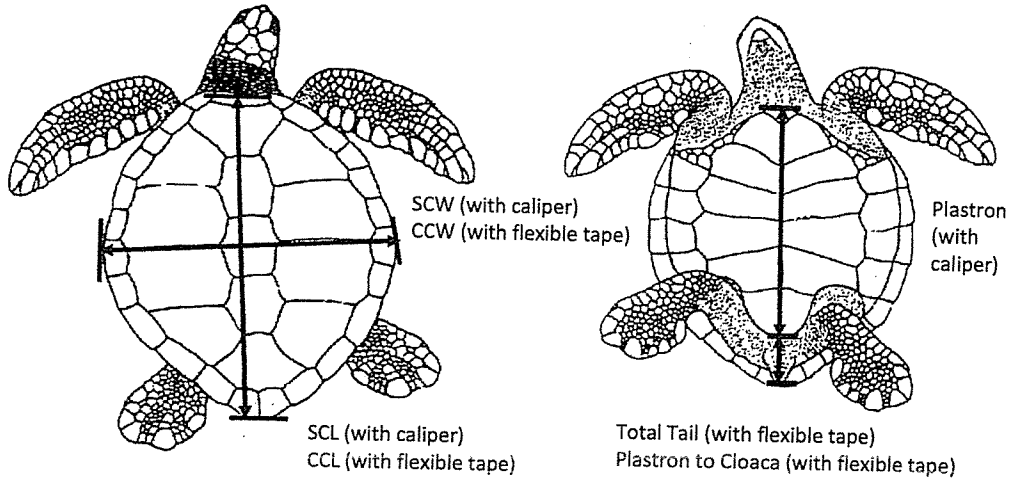
	Size: 1	2	3	4		Size: 1	2	3	4
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#: U

Event ID (database): v091918

34

Draw any abnormalities below:



Comments:

Moto # 172

57.0
 -19.0

 38.0

Algae in mouth

Metal tag: ^(RF) Q-876
^(LF) Q-775

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

33

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: *MM* Capture Platform: Shore Date (MM/DD/YY): *11/01/2018*
Capture Method: *Hand* Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: *Kaloko-Honokohau* Site: *KAHO*

Location of Capture: Waypoint#: *Zone A* LAT_(dd): *19.672540* LONG_(dd): *156.026400*
Garmin (last 4 digits)#: Water Temp: Water Depth: *1 M*

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): *47.5* cm Mass: *29.0* *(13.2 kg)*

Straight Carapace Width (SCW): *38.2* cm Plastron Straight Length (PSL): *38.0* cm

Curved Carapace Length (CCL): *51* cm Total Tail Length: *9.5* cm

Curved Carapace Width (CCW): *45* cm Plastron to Cloaca: *6* cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag

Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper Decimal: *982.000406138285* Newly applied tag
LF - Left front flipper
RH - Right hind flipper Hexadecimal: *3D6.0018352DAD* Ready present tag
LH - Left hind flipper
Hexadecimal: *3D6.0018347A74* L New R New
(Affix PIT tag identity label here)

Examples										Location New/Old									
9	8	7	6	5	4	3	2	1	0	P	1	9	9	9	9	RH	New		
9	8	7	6	5	4	3	2	1	0	4	5	6	7	8	9	LF	Old		

Overall Tumor Score (circle one): (0) 1 2 3 U

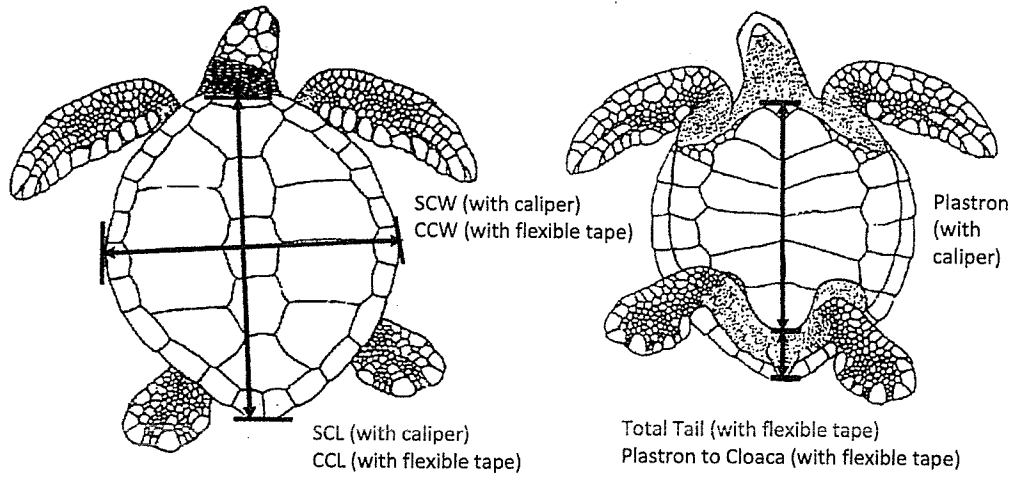
	Size: 1	2	3	4		Size: 1	2	3	4
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: LAT: *19.671637* LONG: *-156.026086* Photos: YES NO
Time: Site: *KAHO* (decimal degrees) (decimal degrees) GPS WAYPOINT#: *(U)*

Event ID (database): v091918

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per)

Draw any abnormalities below:



Comments:

Moto # 170

$$\begin{array}{r}
 35.0 \\
 - 6.0 \\
 \hline
 29.0
 \end{array}$$

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): <input type="checkbox"/> Two-part epoxy <input type="checkbox"/> Fiberglass <input type="checkbox"/> Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY: MOTOTOOL#:

Observers Name/Initials: Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kalocho-Honokohau Site: KAH0

Location of Capture: Waypoint#: LAT_(dd) 19.672540 LONG_(dd) -156.026400
Zone B Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 51.2 cm Mass: 40.0 18.1 kg

Straight Carapace Width (SCW): 41.7 cm Plastron Straight Length (PSL): 40.8 cm

Curved Carapace Length (CCL): 55.0 cm Total Tail Length: 9.5 cm

Curved Carapace Width (CCW): 49.5 cm Plastron to Cloaca: 6.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute g Teflon bag

Blood Time: Circle all applicable Na/Hep Glass 6mL
Volume (mL): (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
LF - Left front flipper ready present tag
RH - Right hind flipper Decimal: 982.000167844326
LH - Left hind flipper Hexadecimal: 3D6.000A0119E6
Hexadecimal: 3D6.0018347CA0 L New R New

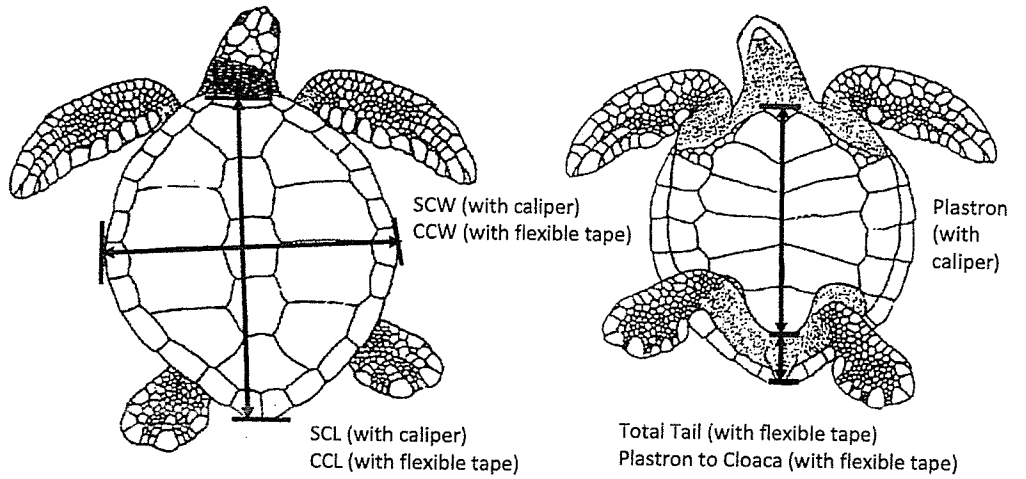
Table with columns for Location (RF, LF, RH, LH) and New/Old status, with a grid for recording data.

Overall Tumor Score (circle one): (0) 1 2 3 U
Size: 1 2 3 4
Left eye, Right eye, Neck, Glottis/Tongue, Other Mouth, Jaw hinge
RFF, LFF, RHF, LHF, Tail/Cloaca, Seam/Scute

Release: LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
Time: Site: KAH0 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

Draw any abnormalities below:



Comments:

Moto # 171

$$\begin{array}{r}
 45.0 \\
 - 5.0 \\
 \hline
 40.0
 \end{array}$$

Algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 61.0 cm Mass: 59.5 kg
 Straight Carapace Width (SCW): 48.9 cm Plastron Straight Length (PSL): 48.4 cm

Curved Carapace Length (CCL): 64.5 cm Total Tail Length: 11 cm
 Curved Carapace Width (CCW): 58.0 cm Plastron to Cloaca: 7.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) - none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 L New _____ R New _____
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location		New/Old	
1	2	3	4	5	6	7	8	9	0	RF	LH	New	Old
4	C	3	B	4	8	5	B	4	D				LH
4	C	3	B	5	0	3	6	7	3				RH

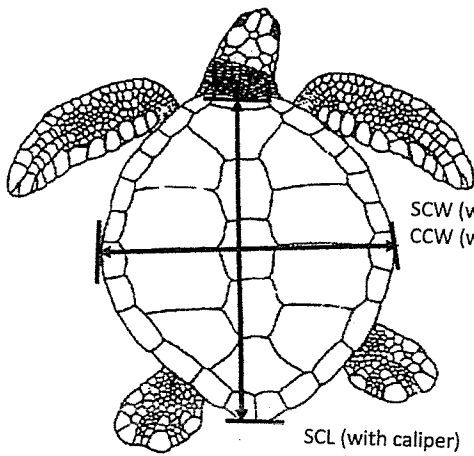
Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4

Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

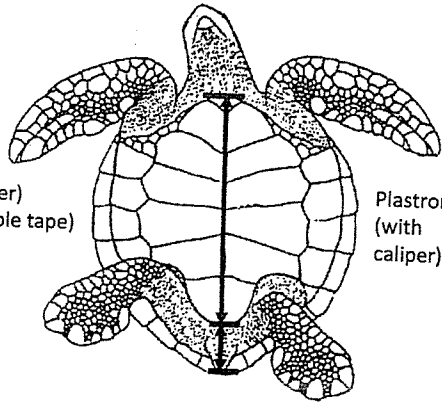
Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

Draw any abnormalities below:



SCW (with caliper)
CCW (with flexible tape)



Plastron
(with caliper)

Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

Moto # 158

$$\begin{array}{r}
 69.0 \\
 - 9.5 \\
 \hline
 59.5
 \end{array}$$

Algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:	
Electronic PTT #:	
Tag Brand:	Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:	
Pre-release checklist:	
<input type="checkbox"/>	Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/>	Turtle has been measured
<input type="checkbox"/>	PTT ID has been recorded
<input type="checkbox"/>	PTT is switched on
<input type="checkbox"/>	Epoxy and paint are dry
<input type="checkbox"/>	Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/>	Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloa-Honokohau Site: KAHO

Location of Capture: Waypoint#: zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 61.8 cm Mass: 69.0 (31.3 kg)
 Straight Carapace Width (SCW): 49.5 cm Plastron Straight Length (PSL): 48.5 cm

Curved Carapace Length (CCL): 66.0 cm Total Tail Length: 13.5 cm
 Curved Carapace Width (CCW): 60.0 cm Plastron to Cloaca: 10 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper
 New - Newly applied tag Old - Already present tag
 L New R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location									New/Old			
1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	RH	LF	Old
9	8	2	0	0	0	3	6	4	9	9	8	6	1	3						LH		
9	8	2	0	0	0	3	6	4	9	6	7	8	2	6						RH		

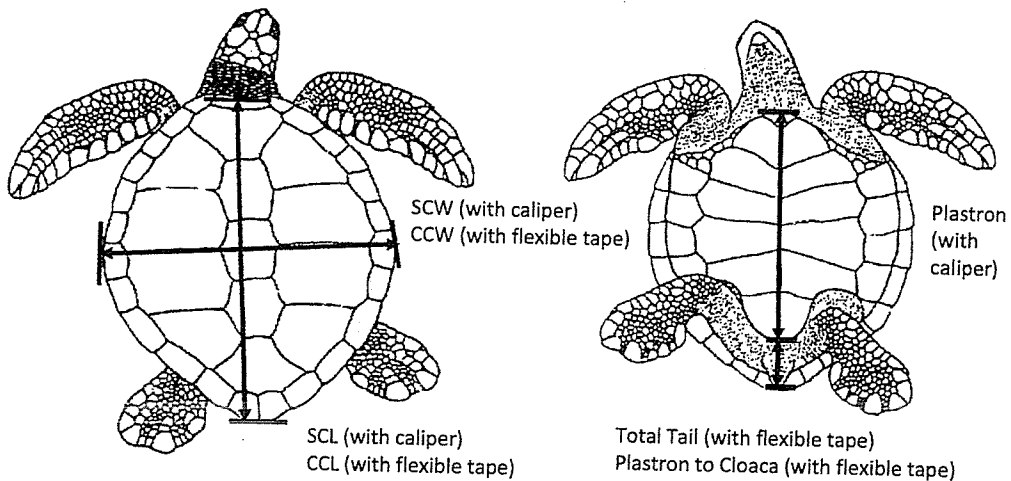
Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4

Left eye				
Right eye				
Neck				
Glottis/Tongue				
Other Mouth				
Jaw hinge				

RFF				
LFF				
RHF				
LHF				
Tail/Cloaca				
Seam/Scute				

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Draw any abnormalities below:



Comments:

Moto # 129

$$\begin{array}{r}
 78.5 \\
 - 9.5 \\
 \hline
 69.0
 \end{array}$$

(lots) Algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

29

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 m

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 61.0 cm Mass: 71 32.2kg
 Straight Carapace Width (SCW): 50.5 cm Plastron Straight Length (PSL): 49.0 cm

Curved Carapace Length (CCL): 66.0 cm Total Tail Length: 12 cm
 Curved Carapace Width (CCW): 61.0 cm Plastron to Cloaca: 55 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper
 New - Newly applied tag Old - Already present tag
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location									New/Old			
9	8	7	6	5	4	3	2	1	0	P	1	2	3	4	5	6	7	8	9	RH	LF	Old
4	4	5	2	1	C	3	0	5	1													LH
4	4	5	4	3	7	1	4	5	0													RH

Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4 Size: 1 2 3 4

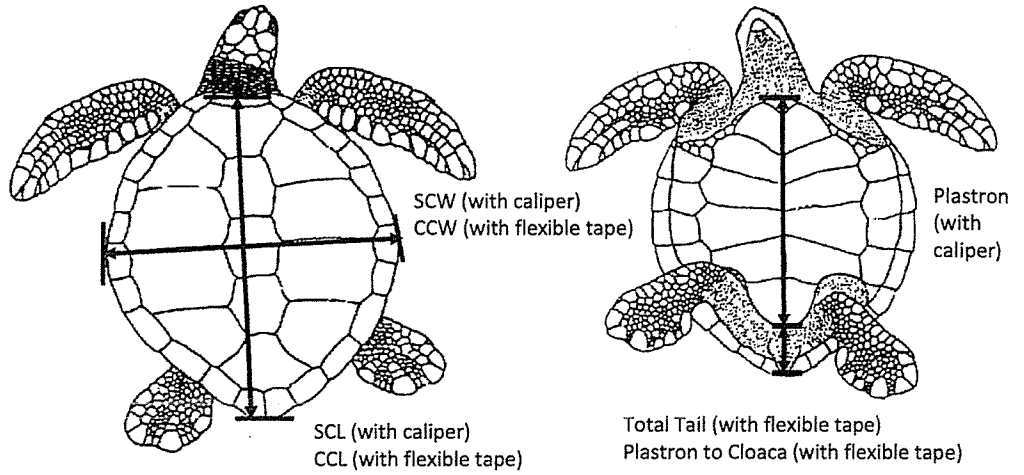
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

29

Draw any abnormalities below:



Comments:

Moto # 89

1cm deep notch
10th ~~vertebra~~ ~~right~~
marginal

82
- 11

71

Algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

28

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B Garmin (last 4 digits): 19.672540 LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 50.1 cm Mass: 39.5 17.9 kg
 Straight Carapace Width (SCW): 39.7 cm Plastron Straight Length (PSL): 41.6 cm

Curved Carapace Length (CCL): 53.5 cm Total Tail Length: 9.5 cm
 Curved Carapace Width (CCW): 48.0 cm Plastron to Cloaca: 7 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

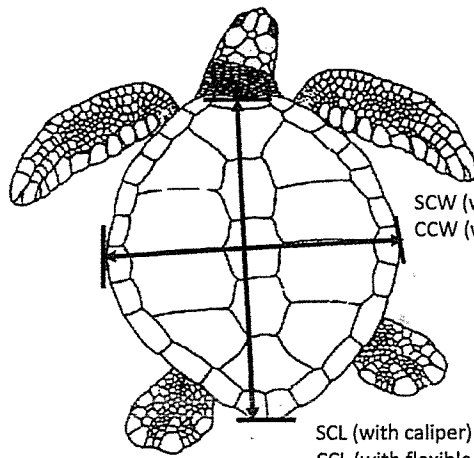
Examples										Location New/Old								
1	2	3	4	5	6	7	8	9	0	RF	LF	RH	LH	NEW	Old			
9	8	2	0	0	0	3	6	4	9	8	9	1	1	6	LH			
9	8	2	0	0	0	3	6	4	9	0	4	6	8	0	RH			

Overall Tumor Score (circle one): 0 1 2 3 U
 Size: 1 2 3 4
 Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
 RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

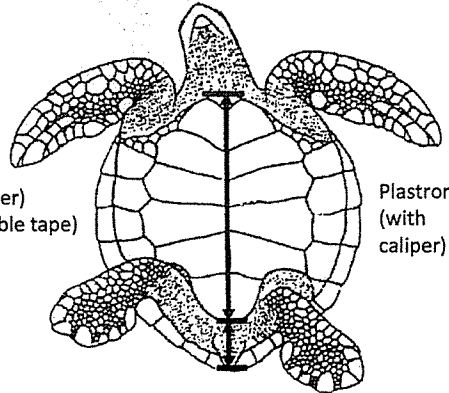
Event ID (database): v091918

Draw any abnormalities below:



SCW (with caliper)
CCW (with flexible tape)

SCL (with caliper)
CCL (with flexible tape)



Plastron
(with caliper)

Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

Moto# 123

58.0
-18.5

39.5

Algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: _____ Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist: <input type="checkbox"/> Turtle ID is recorded (flipper and PIT) <input type="checkbox"/> Turtle has been measured <input type="checkbox"/> PTT ID has been recorded <input type="checkbox"/> PTT is switched on <input type="checkbox"/> Epoxy and paint are dry <input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape <input type="checkbox"/> Release location has been recorded

178
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tag
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w/Old
1
NO
.918

27

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone A LAT_(dd): 19.672540 LONG_(dd): -156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 60.0 cm Mass: 66.5 (30.2 kg)
 Straight Carapace Width (SCW): 45.9 cm Plastron Straight Length (PSL): 47.9 cm

Curved Carapace Length (CCL): 65.0 cm Total Tail Length: 14 cm
 Curved Carapace Width (CCW): 57.5 cm Plastron to Cloaca: 10 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location New/Old												
1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	RH	LF	Old
1	8	2	0	0	0	3	6	4	9	9	4	1	1	1	1	LH						
9	8	2	0	0	0	3	6	4	9	1	8	6	0	4	RH							

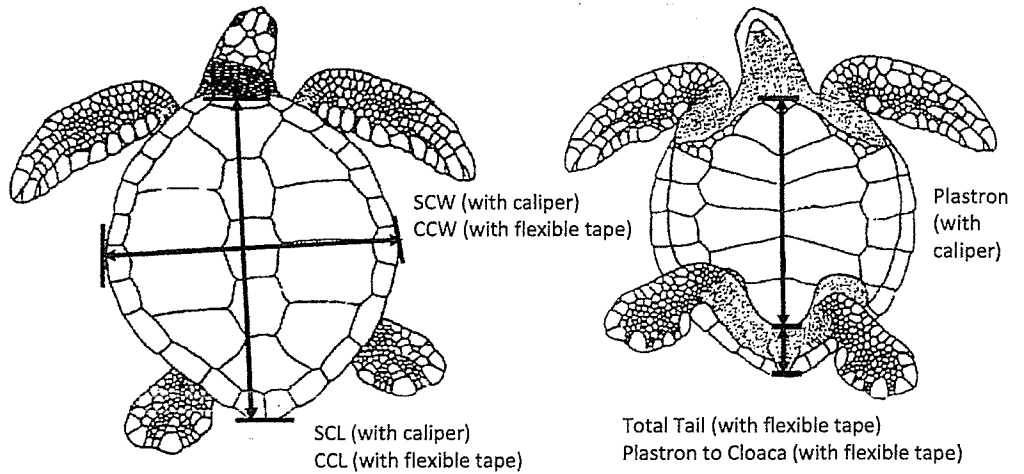
Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4
 Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
 RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

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h
ser)

Draw any abnormalities below:



Comments:

MOTO #: 126

~~85.0~~
~~18.5~~
~~66.5~~

85.0
- 18.5

66.5

Algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

26

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone A LAT_(dd): 19.672540 LONG_(dd): -156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 54.3 cm Mass: 40.0 kg (18.1)

Straight Carapace Width (SCW): 43.2 cm Plastron Straight Length (PSL): 44.9 cm

Curved Carapace Length (CCL): 58.0 cm Total Tail Length: 12 cm

Curved Carapace Width (CCW): 52.0 cm Plastron to Cloaca: 7.6 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag

Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper

L New

R New

(Affix PIT tag identity label here)

(Affix PIT tag identity label here)

Examples										Location New/Old											
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	RH	New
4	C	3	C	5	E	4	4	3	0											LH	
4	C	3	D	2	5	6	E	1	9											RH	

Overall Tumor Score (circle one): (0) 1 2 3 U

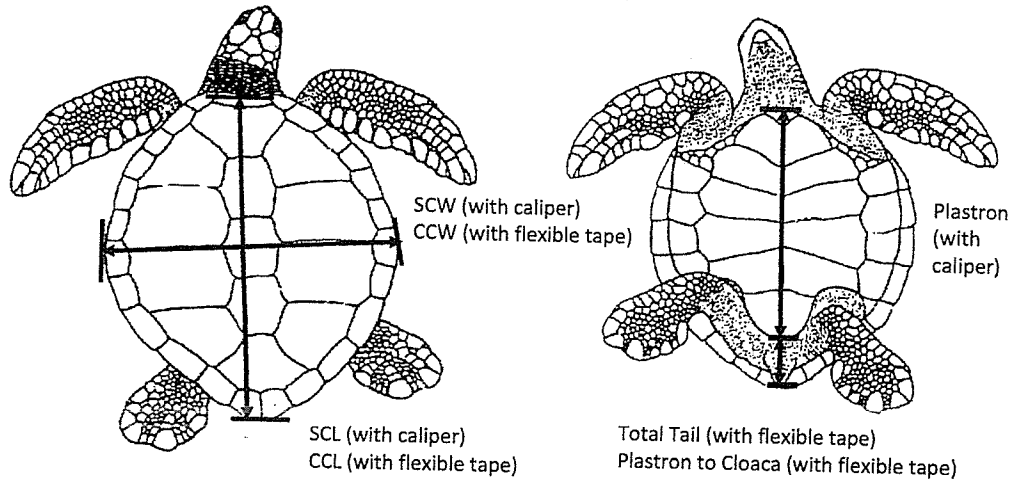
	Size: 1	2	3	4		Size: 1	2	3	4
Left eye					RFF				
Right eye					LFF				
Neck					RHF				
Glottis/Tongue					LHF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

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th
iper)

Draw any abnormalities below:



Comments:

Moto # 141

$$\begin{array}{r}
 49.5 \\
 - 9.5 \\
 \hline
 40
 \end{array}$$

Algae in mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other: .
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
Capture Method: Hand Basking Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kalo-Ko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone A Garmin (last 4 digits): LAT (dd) 19.672540 LONG (dd) 156.026400
Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 58.4 cm Mass: 49 g 22.2 kg
Straight Carapace Width (SCW): 48.6 cm Plastron Straight Length (PSL): 47.6 cm

Curved Carapace Length (CCL): 63.0 cm Total Tail Length: 14 cm
Curved Carapace Width (CCW): 67.0 cm Plastron to Cloaca: 9.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag
Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper LF - Left front flipper RH - Right hind flipper LH - Left hind flipper
New - Newly applied tag Old - Already present tag
L New R New
(Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examines										Location									New/Old			
9	8	7	6	5	4	3	2	1	0	9	8	7	6	5	4	3	2	1	0	RH	LF	Old
9	8	2	0	0	0	3	6	4	9	9	9	8	4	0	2					LH		
9	8	2	0	0	0	3	6	4	9	9	9	9	1	3	1					RH		

Overall Tumor Score (circle one): (0) 1 2 3 U
Size: 1 2 3 4
Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
(decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

24

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: *MM* Capture Platform: Shore Date (MM/DD/YY): *11/01/2018*
Capture Method: *Hand* Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: *Kaloko-Honokohau* Site: *KAHO*

Location of Capture: Waypoint#: *zone A* LAT_(dd): *19.672540* LONG_(dd): *-156.026400*
Garmin (last 4 digits): Water Temp: Water Depth: *1M*

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): *52.1* cm Mass: *41.0* *18.6* kg
Straight Carapace Width (SCW): *41.0* cm Plastron Straight Length (PSL): *41.3* cm

Curved Carapace Length (CCL): *56.0* cm Total Tail Length: *11.5* cm
Curved Carapace Width (CCW): *50.0* cm Plastron to Cloaca: *8* cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
LF - Left front flipper Old - Already present tag
RH - Right hind flipper
LH - Left hind flipper
L New R New
(Affix PIT tag identity label here) (Affix PIT tag identity label here)

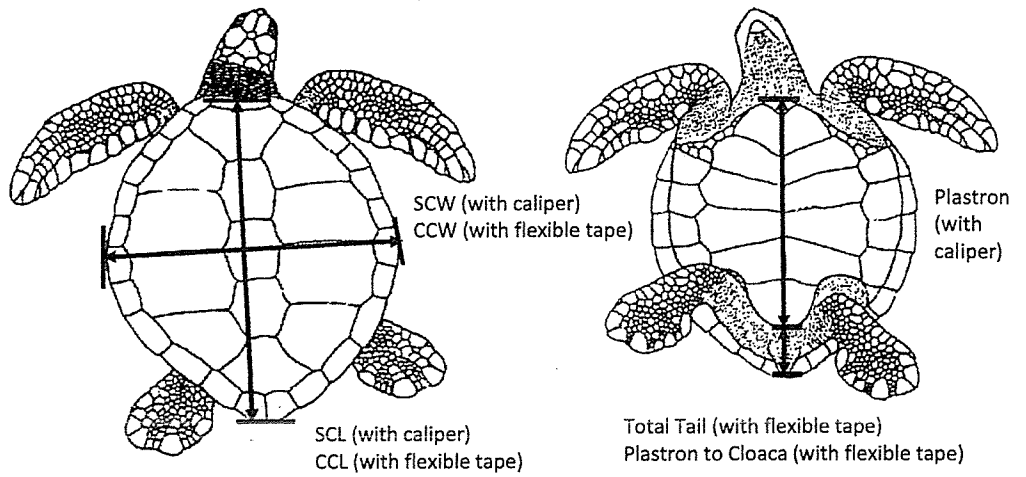
Examples:															Location	New/Old
9	8	2	0	0	0	1	2	3	4	5	6	7	8	9	RH	New
9	8	2	0	0	0	3	6	4	9	9	8	6	4	1	RH	
9	8	2	0	0	0	3	6	4	8	9	7	4	1	2	LH	

Overall Tumor Score (circle one): (0) 1 2 3 U
Size: 1 2 3 4
Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: *KAHO* LAT: *19.671637* LONG: *-156.026086* Photos: YES (NO)
(decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

Draw any abnormalities below:



Comments:

Moto # 130

$$\begin{array}{r}
 60.0 \\
 - 19.0 \\
 \hline
 41.0
 \end{array}$$

Algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: MM Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):
 Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko Honokohau Site: KAHO
 Location of Capture: Waypoint#: Zone A LAT_(dd): 19.672540 LONG_(dd): -156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M
 Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)
 Straight Carapace Length (SCL): 51.3 cm Mass: 70.6 kg
 Straight Carapace Width (SCW): 49.3 cm Plastron Straight Length (PSL): 48.3 cm
 Curved Carapace Length (CCL): 66.0 cm Total Tail Length: 13 cm
 Curved Carapace Width (CCW): 59.0 cm Plastron to Cloaca: 9.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None
 Skin - DNA Skin - SIA Skin Collection Location: _____ Tumor Scute _____ g Teflon bag
 Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0) none, 1 = mild, 2 = moderate, 3 = severe):
 Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location New/Old													
0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	RH	LF	New	Old
9	8	2	0	0	0	3	6	4	9	9	8	6	1	3						LH			
9	8	2	0	0	0	3	6	4	9	9	6	7	8	2	6					RH			

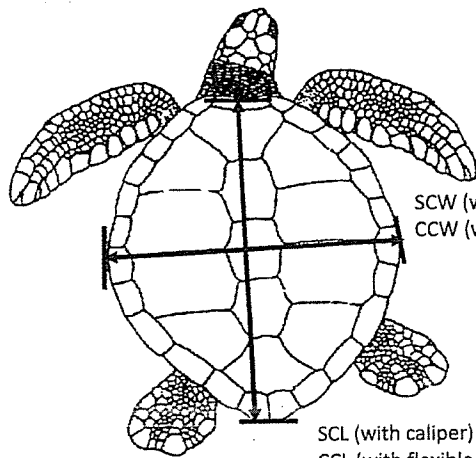
Overall Tumor Score (circle one): (0) 1 2 3 U
 Size: 1 2 3 4
 Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
 RFF LFF RHF LHF Tail/Cloaca Seam/Scute
 Size: 1 2 3 4

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES NO
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

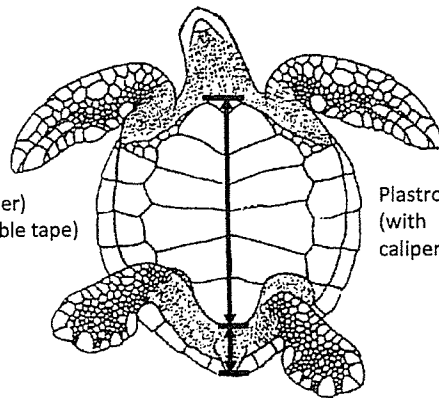
23

Draw any abnormalities below:



SCW (with caliper)
CCW (with flexible tape)

SCL (with caliper)
CCL (with flexible tape)



Plastron
(with
caliper)

Total Tail (with flexible tape)
Plastron to Cloaca (with flexible tape)

Comments:

$$\begin{array}{r}
 88.5 \\
 - 18.5 \\
 \hline
 70.0
 \end{array}$$

Moto # 129

Algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

22

53

MTBAP IN-WATER FORM

TURTLE # OF THE DAY:

MOTOTOOL#:

Observers Name/Initials: WR Capture Platform: Shore Date (MM/DD/YY): 11/01/2018
 Capture Method: Hand Time (24 Hr Format):

Region: Hawaiian Archipelago Island: Hawaii Area: Kaloko-Honokohau Site: KAHO

Location of Capture: Waypoint#: Zone B LAT_(dd): 19.672540 LONG_(dd): 156.026400
 Garmin (last 4 digits)#: Water Temp: Water Depth: 1 M

Species (circle one): (Cm) Ei Lo Cc Dc Sex (circle one): F M (U)

Straight Carapace Length (SCL): 55.8 cm Mass: 33 15.0 kg
 Straight Carapace Width (SCW): 44.5 cm Plastron Straight Length (PSL): 44.5 cm

Curved Carapace Length (CCL): 60.5 cm Total Tail Length: 12.5 cm
 Curved Carapace Width (CCW): 54 cm Plastron to Cloaca: 7.5 cm

Sample collected: Write sample type, AND attach left PIT tag sticker OR write date, flipper tag #'s, & species ID on vial None

Skin - DNA Skin - SIA Skin Collection Location: Tumor Scute _____ g Teflon bag

Blood Time: _____ Circle all applicable Na/Hep Glass 6mL
 Volume (mL): _____ (blood): Other Plastic 10mL

Emaciation Code (0 = none, 1 = mild, 2 = moderate, 3 = severe):

Flipper Tag Numbers: Location RF - Right front flipper New - Newly applied tag
 LF - Left front flipper Old - Already present tag
 RH - Right hind flipper
 LH - Left hind flipper
 _____ L New _____ R New
 (Affix PIT tag identity label here) (Affix PIT tag identity label here)

Examples										Location				New/Old			
9	8	7	6	5	4	3	2	1	0	P	M	9	9	9	9	RH	New
9	8	7	6	5	4	3	2	1	0	5	6	7	8	9	LF	Old	
4	4	2	C	6	2	0	E	4	F							LH	
4	2	3	6	3	2	6	2	6	D							RH	

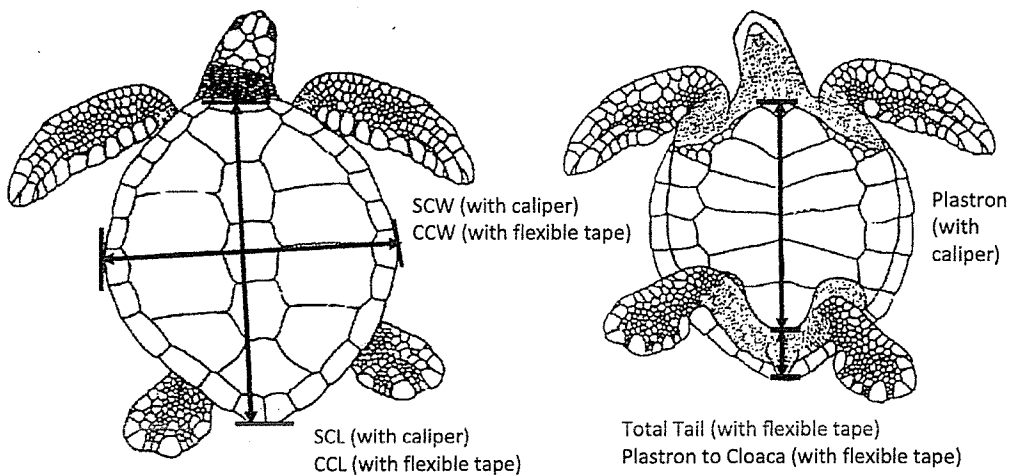
Overall Tumor Score (circle one): 0 1 2 3 U
 Size: 1 2 3 4
 Left eye Right eye Neck Glottis/Tongue Other Mouth Jaw hinge
 RFF LFF RHF LHF Tail/Cloaca Seam/Scute

Release: Time: Site: KAHO LAT: 19.671637 LONG: -156.026086 Photos: YES (NO)
 (decimal degrees) (decimal degrees) GPS WAYPOINT#:

Event ID (database): v091918

stron
ch
per)

Draw any abnormalities below:



Comments:

52.0
- 19.0

Moto # 131

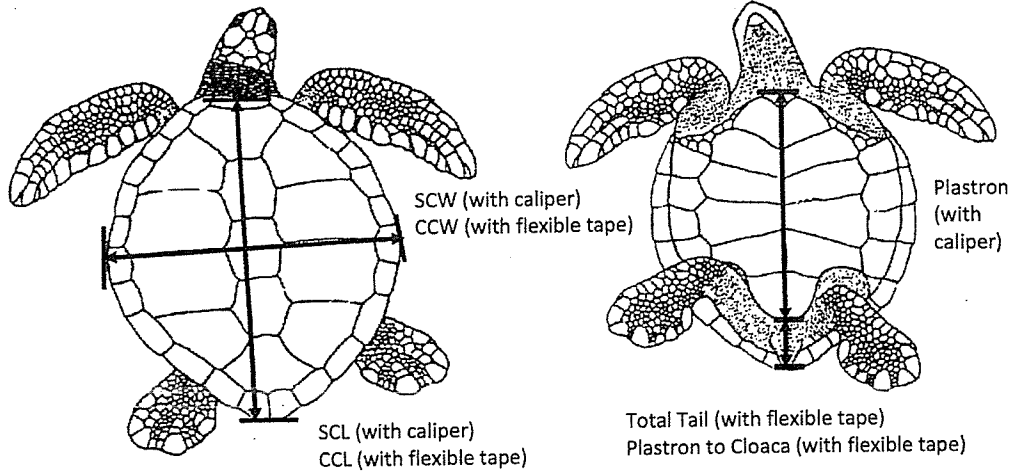
algae in Mouth

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: <input type="checkbox"/> Serial #: <input type="checkbox"/>
Attachment type (circle one): Two-part epoxy <input type="checkbox"/> Fiberglass <input type="checkbox"/> Other: <input type="checkbox"/>
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded

21

Draw any abnormalities below:



Comments:

23
-9.5

Moto # 169

Biotelemetry (circle one): Sat tag TDR SON

Project #:
Electronic PTT #:
Tag Brand: Serial #:
Attachment type (circle one): Two-part epoxy Fiberglass Other:
Pre-release checklist:
<input type="checkbox"/> Turtle ID is recorded (flipper and PIT)
<input type="checkbox"/> Turtle has been measured
<input type="checkbox"/> PTT ID has been recorded
<input type="checkbox"/> PTT is switched on
<input type="checkbox"/> Epoxy and paint are dry
<input type="checkbox"/> Salt water switches are clear, free from epoxy, paint, and tape
<input type="checkbox"/> Release location has been recorded