

MTBAP DATA FORM

Basking In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: 17275 Turtle ID (database): _____Species (circle one): Cm Ei Lo Cc DcSex (circle one): F M UObserver Names/Initials: Zoe BohringDate (MM/DD/YY): 4/8/2023Platform/Method: Hand NetHandling Start Time (24hr format): 0910Capture Location Region: MHIIsland/Atoll: HAWAArea: PuakoSite: 22 PBR

Garmin ID (last 4 digits): _____

LAT(dd): 19.972026

Water Temp: _____ °C

Air Temp: _____ °C

GPS Waypoint #: _____

LONG(dd): -155.841563

Water Depth: _____ m

Straight Carapace Length (SCL): 50.3 cmStraight Carapace Width (SCW): 41.5 cmCurved Carapace Length (CCL): 53.5 cmCurved Carapace Width (CCW): 47.0 cmPlastron Straight Length (PSL): 39.6 cmTotal Tail Length: 12.0 cmTail length (Plastron to Cloaca): 7.5 cmMass: 15.8 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

FreezerWorks ID #: _____ Initials: _____

Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without a sticker, label sample type, date, flipper tag #, location, and species.# of Skin Vials 2 Skin Location Shoulder

of Scute Vials _____ Scute Location _____

of Tumor Vials _____ Tumor Location _____

Blood Collection Time: _____ # Tubes: _____

Volume: _____ mL Preservative: Na/Hep _____ (other)

Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

Decimal: _____

982.000364285122

Hexadecimal: _____

3D6.0015B68CC2

Flipper

Decimal: _____

982.000363908302

Hexadecimal: _____

3D6.0015B0CCCE

(New)

RH New

Location Status

Location	Status	RF	LF	RH	LH	P	I	9	9	9	9
LH	New	x	x	P	I	9	9	8	2		
		x	x	P	I	9	9	8	3		
RH	Old	98200	0	3	1	2	3	4	5	6	7

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH) Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model: _____ Serial #: _____

PTT #: _____

Attachment Type (circle one): Two-part Epoxy Fiberglass _____ (Other)

Pre-release Checklist

- ____ Turtle # of day/Mototool # applied to carapace
- ____ Turtle ID (# of day/mototool, metal, PIT recorded)
- ____ Measurements recorded
- ____ Samples collected
- ____ Oxytet. injection
- ____ Photos
- ____ Sat tag PTT ID recorded, switched ON
- ____ Epoxy/Paint are dry
- ____ Check saltwater switches are clear - no epoxy, paint, or tape
- ____ Location of capture/release recorded

Release Time (24hr format): _____

Area: _____ Site: _____

Garmin ID (last 4 digits): _____ GPS Waypoint #: _____

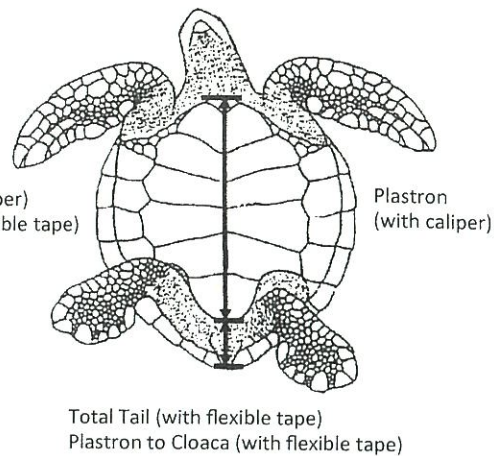
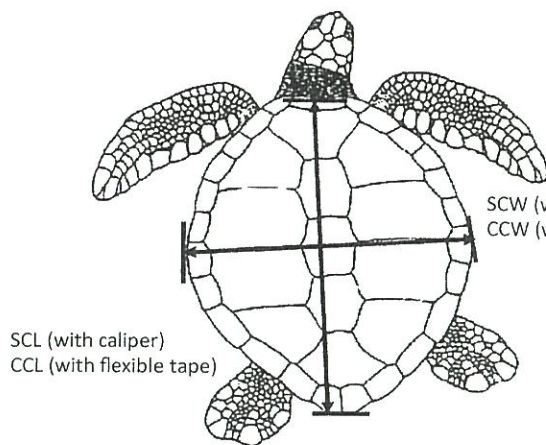
LAT(dd): _____

LONG(dd): _____

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

①

Draw any abnormalities below:



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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one): 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: 1.8 mL
Left Shoulder: .9 mL Right Shoulder: .9 mL

Comments:

Mass: Box + Turtle 20.8
- Box 5

scoop net -
Feeding

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

MTBAP DATA FORM

Basking In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: H276

Turtle ID (database): _____

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Zoe BöhningDate (MM/DD/YY): 4/8/23Platform/Method: Hand captureHandling Start Time (24hr format): 0910Capture Location Region: MHIIsland/Atoll: HAWAArea: PuakoSite: 22 PGR

Garmin ID (last 4 digits): _____

LAT(dd): _____

Water Temp: _____ °C

Air Temp: _____ °C

GPS Waypoint #: _____

LONG(dd): _____

Water Depth: _____ m

Straight Carapace Length (SCL): 54.46 cmStraight Carapace Width (SCW): 48.3 cmCurved Carapace Length (CCL): 62.0 cmCurved Carapace Width (CCW): 56.5 cmPlastron Straight Length (PSL): 46.6 cmTotal Tail Length: 15 cmTail length (Plastron to Cloaca): 10.5 cmMass: 26.8 kgSAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

FreezerWorks ID #: _____ Initials: _____

Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without a sticker, label sample type, date, flipper tag #, location, and species.# of Skin Vials 2 Skin Location Shoulder

of Scute Vials _____ Scute Location _____

of Tumor Vials _____ Tumor Location _____

Blood Collection Time: _____ # Tubes: _____

Volume: _____ mL Preservative: Na/Hep _____ (other)

Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

New: P19984 metal

Flipper Tags (2 Types)

New: P19985 - metal

(Affix new LH PIT tag ID label here)

LH New

(Affix new RH PIT tag ID label here)

RH New

Location Status

PIT/Metal Flipper Tag #

LH	New																			
XLH	old	982000	4	0	6	13	26	0	0	1	9	9	9	9	9	9	9	9	9	9
RH			4C3C6	0	6	3	7	9												
RH	Old	98200	0	3	1	2	3	4	5	6	7	8	9	9	9	9	9	9	9	9

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH)

Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model: _____ Serial #: _____

PTT #: _____

Attachment Type (circle one):

Two-part Epoxy

Fiberglass

(Other)

Pre-release Checklist

- ☐ Turtle # of day/Mototool # applied to carapace
☐ Turtle ID (# of day/mototool, metal, PIT recorded)
☐ Measurements recorded
☐ Samples collected
☐ Oxytet. injection
☐ Photos
☐ Sat tag PTT ID recorded, switched ON
☐ Epoxy/Paint are dry
☐ Check saltwater switches are clear - no epoxy, paint, or tape
☐ Location of capture/release recorded

Release Time (24hr format): 1015

Area: _____ Site: _____

Garmin ID (last 4 digits): _____ GPS Waypoint #: _____

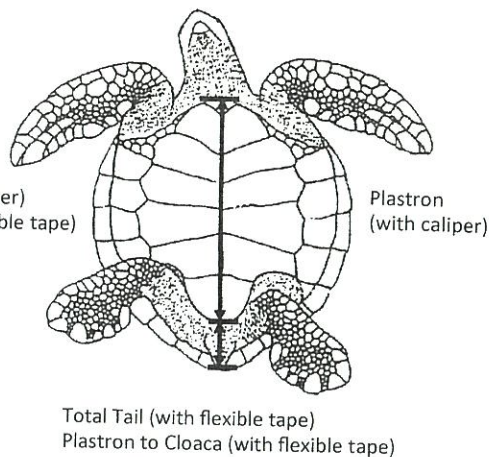
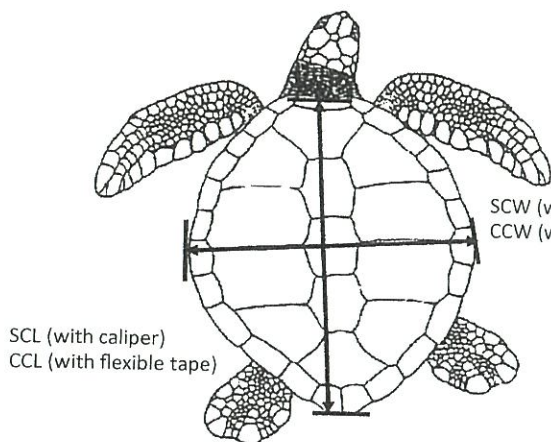
LAT(dd): _____

LONG(dd): _____

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

2

Draw any abnormalities below:



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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one): 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: _____ mL

Left Shoulder: _____ mL Right Shoulder: _____ mL

Comments:

Mass: Box + Turtle 32.2 Kg
 - Box 5.4
 26.8

Algae in the mouth
 1/29/19 53.8

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

MTBAP DATA FORM

Basking

In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: 41277

Turtle ID (database): _____

Species (circle one): Cm Ei Lo Cc DcSex (circle one): F M UObserver Names/Initials: Zoe B.Date (MM/DD/YY): 4/8/25

Platform/Method: _____

Handling Start Time (24hr format): 0920Capture Location Region: MHIIsland/Atoll: HAWAArea: Puako Site: 22 PBR

Garmin ID (last 4 digits): _____

LAT(dd): _____

Water Temp: _____ °C Air Temp: _____ °C

GPS Waypoint #: _____

LONG(dd): _____

Water Depth: _____ m

Straight Carapace Length (SCL): 61.5 cmStraight Carapace Width (SCW): 50.1 cmCurved Carapace Length (CCL): 65.5 cmCurved Carapace Width (CCW): 58.0 cmPlastron Straight Length (PSL): 50.7 cmTotal Tail Length: 15.0 cmTail length (Plastron to Cloaca): 9.5 cmMass: 30.6 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

FreezerWorks ID #: _____ Initials: _____

Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without a sticker, label sample type, date, flipper tag #, location, and species.# of Skin Vials 2 Skin Location Shoulder

of Scute Vials _____ Scute Location _____

of Tumor Vials _____ Tumor Location _____

Blood Collection Time: _____ # Tubes: _____

Volume: _____ mL Preservative: Na/Hep _____ (other)

Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

new: PI9986 Metal Flipper Tags (2 Types)new: PI9987 Metal

(Affix new LH PIT tag ID label here)

LH New

(Affix new RH PIT tag ID label here)

RH New

Location	Status	PIT/Metal Flipper Tag #										
LH	New	4C3D240E75										
RH	Old	4C3C600852										
RH	Old	98200	0	3	1	2	3	4	5	6	7	8

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH) Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model: _____ Serial #: _____ PTT #: _____

Attachment Type (circle one): Two-part Epoxy Fiberglass _____ (Other)

Pre-release Checklist

- ☒ Turtle # of day/Mototool # applied to carapace
- ☒ Turtle ID (# of day/mototool, metal, PIT recorded)
- ☒ Measurements recorded
- ☒ Samples collected
- ☒ Oxytet. injection
- ☒ Photos
- ☒ Sat tag PTT ID recorded, switched ON
- ☒ Epoxy/Paint are dry
- ☒ Check saltwater switches are clear - no epoxy, paint, or tape
- ☒ Location of capture/release recorded

Release Time (24hr format): 1640

Area: _____ Site: _____

Garmin ID (last 4 digits): _____ GPS Waypoint #: _____

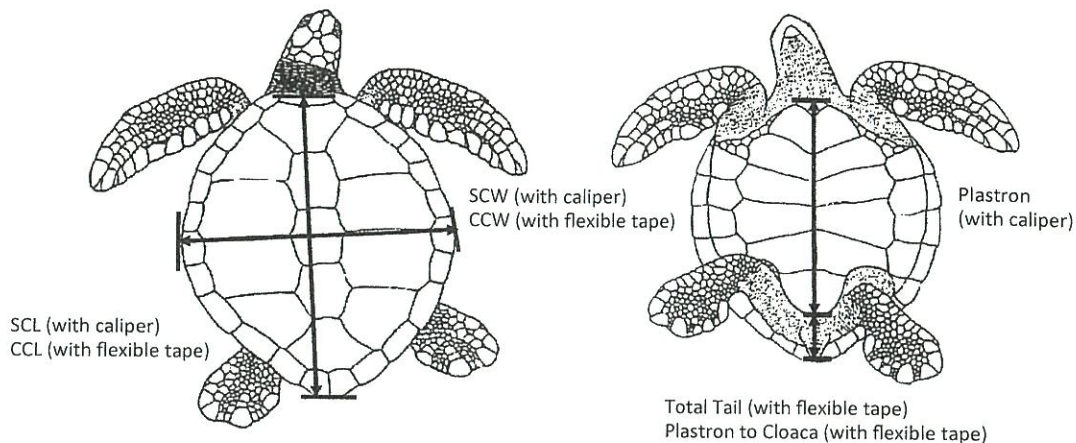
LAT(dd): _____

LONG(dd): _____

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

3

Draw any abnormalities below:



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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one): 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: _____ mL

Left Shoulder: _____ mL Right Shoulder: _____ mL

Comments:

Mass: Box + Turtle 35.8
 - Box 5.2
 30.6

nothing in the mouth

1/29/19
 51.9

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

MTBAP DATA FORM

Basking

In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: H278

Turtle ID (database): _____

Species (circle one): Cm Ei Lo Cc DcSex (circle one): F M UObserver Names/Initials: Zoe BohringDate (MM/DD/YY): 4/8/25Platform/Method: Scoop netHandling Start Time (24hr format): 0930Capture Location Region: MHI Island/Atoll: HAWA Area: _____ Site: _____

Garmin ID (last 4 digits): _____ LAT(dd): _____ Water Temp: _____ °C Air Temp: _____ °C

GPS Waypoint #: _____ LONG(dd): _____ Water Depth: _____ m

Straight Carapace Length (SCL): 57.7 cmStraight Carapace Width (SCW): 47.9 cmCurved Carapace Length (CCL): 67.0 cmCurved Carapace Width (CCW): 55.0 cmPlastron Straight Length (PSL): 47.6 cmTotal Tail Length: 14.0 cmTail length (Plastron to Cloaca): 8.5 cmMass: 24.0 kgDecimal: 982.000363934998Hexadecimal: 3D6.0015B13516

Flipper Tags (2 Types)

New

Decimal: 982.000364188916Hexadecimal: 3D6.0015B514F4

Location	Status	PIT/Metal Flipper Tag										
LH	New	P	I	9	9	8	8	1	9	9	9	9
RH	new	P	I	9	9	8	8					
RH	Old	98200	0	3	1	2	3	4	5	6	7	8

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH) Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model: _____ Serial #: _____ PTT #: _____

Attachment Type (circle one): Two-part Epoxy Fiberglass _____ (Other)

Pre-release Checklist

- ☒ Turtle # of day/Mototool # applied to carapace
- ☒ Turtle ID (# of day/mototool, metal, PIT recorded)
- ☒ Measurements recorded
- ☒ Samples collected
- ☒ Oxytet. injection
- ☒ Photos
- ☒ Sat tag PTT ID recorded, switched ON
- ☒ Epoxy/Paint are dry
- ☒ Check saltwater switches are clear - no epoxy, paint, or tape
- ☒ Location of capture/release recorded

Release Time (24hr format): 1055

Area: _____ Site: _____

Garmin ID (last 4 digits): _____ GPS Waypoint #: _____

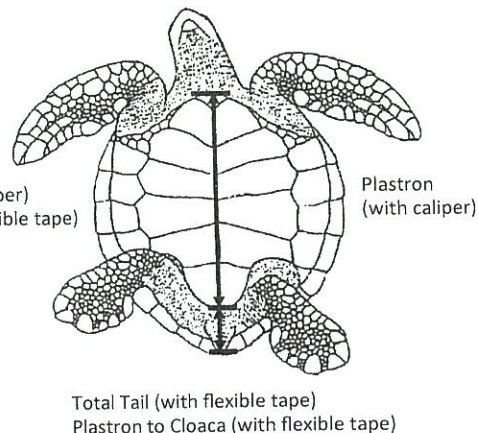
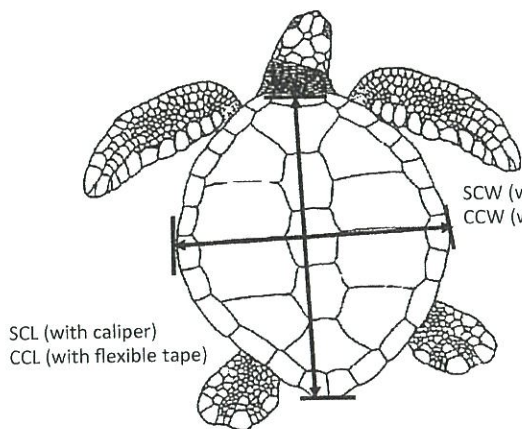
LAT(dd): _____

LONG(dd): _____

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

4

Draw any abnormalities below:



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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one) 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: 2.6 mL
Left Shoulder: 1.3 mL Right Shoulder: 1.3 mL

Comments:

Mass: Box + Turtle 30
- Box 6.0
= 24

nothing in the mouth

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

5

v022120

MTBAP DATA FORM

Basking

In-water

Event ID (database):

Validation Date: Initials:

TURTLE # of Day / MOTOTOOL #: ~~1234~~

Turtle ID (database):

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Zoe Böhning

Date (MM/DD/YY): 4/8/25

Platform/Method:

Handling Start Time (24hr format):

Capture Location Region: MHI

Island/Atoll: HAWA

Area:

Site: 22 PBR

Garmin ID (last 4 digits):

LAT(dd):

Water Temp: °C

Air Temp: °C

GPS Waypoint #:

LONG(dd):

Water Depth: m

Straight Carapace Length (SCL): 53.2 cm

Straight Carapace Width (SCW): 43.3 cm

Curved Carapace Length (CCL): 56.5 cm

Curved Carapace Width (CCW): 50.5 cm

Plastron Straight Length (PSL): 44.1 cm

Total Tail Length: 10.5 cm

Tail length (Plastron to Cloaca): 6.5 cm

Mass: 19.0 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

FreezerWorks ID #: Initials:

Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without a sticker, label sample type, date, flipper tag #, location, and species.

of Skin Vials Skin Location

of Scute Vials Scute Location

of Tumor Vials Tumor Location

Blood Collection Time: # Tubes:

Volume: mL Preservative: Na/Hep (other)

Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

Flipper Tags (2 Types)

dd: PI6290

RH

LH New

(Affix new LH PIT tag ID label here)

dd: PI6278

LH

RH New

(Affix new RH PIT tag ID label here)

Location Status

PIT/Metal Flipper Tag #

LH	New	9	8	2	0	0	4	0	7	5	9	8	7	0	2
RH	Old	98200	40	75	97	86	9								
RH	Old	98200	0	3	1	2	3	4	5	6	7	8			

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH) Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model:

Serial #:

PTT #:

Attachment Type (circle one):

Two-part Epoxy

Fiberglass

(Other)

Pre-release Checklist

- ___ Turtle # of day/Mototool # applied to carapace
- ___ Turtle ID (# of day/mototool, metal, PIT recorded)
- ___ Measurements recorded
- ___ Samples collected
- ___ Oxytet. injection
- ___ Photos
- ___ Sat tag PTT ID recorded, switched ON
- ___ Epoxy/Paint are dry
- ___ Check saltwater switches are clear - no epoxy, paint, or tape
- ___ Location of capture/release recorded

Release Time (24hr format):

Area: Site:

Garmin ID (last 4 digits): GPS Waypoint #:

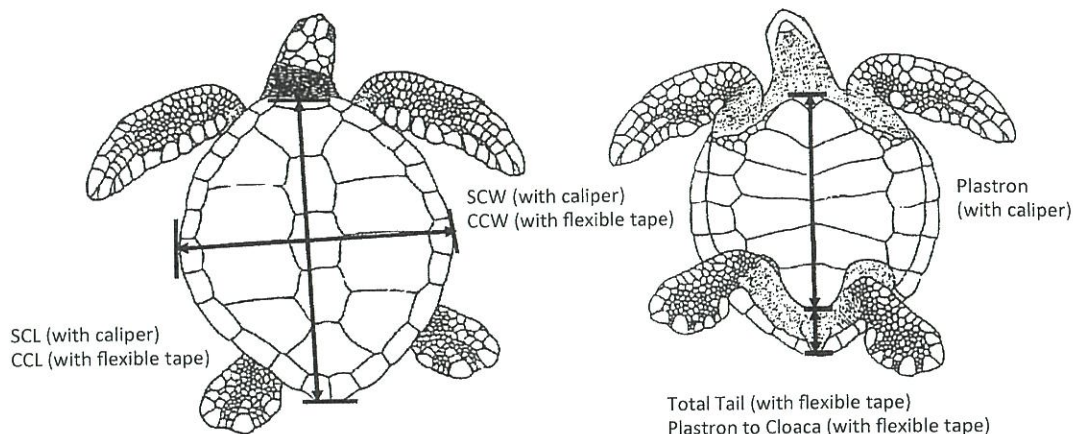
LAT(dd):

LONG(dd):

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

5

Draw any abnormalities below:



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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one): 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: _____ mL

Left Shoulder: _____ mL Right Shoulder: _____ mL

Comments:

Mass: Box + Turtle 24.4
 - Box 5.4
 = 19

nothing in the mouth 52.0
 11/7/23

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

6

v022120

MTBAP DATA FORM

Basking

In-water

Event ID (database):

Validation Date:

Initials:

TURTLE # of Day / MOTOTOOL #: H229

Turtle ID (database):

Species (circle one): Cm Ei Lo Cc DcSex (circle one): F M UObserver Names/Initials: Joe BohringDate (MM/DD/YY): 4/8/25Platform/Method: hand captureHandling Start Time (24hr format): 1200Capture Location Region: MHIIsland/Atoll: HAWA

Area:

Site: 22 PBR

Garmin ID (last 4 digits):

LAT(dd):

Water Temp: °C

Air Temp: °C

GPS Waypoint #:

LONG(dd):

Water Depth: m

Straight Carapace Length (SCL): 57.3 cmStraight Carapace Width (SCW): 46.9 cmCurved Carapace Length (CCL): 60.5 cmCurved Carapace Width (CCW): 54.8 cmPlastron Straight Length (PSL): 46.7 cmTotal Tail Length: 13.5 cmTail length (Plastron to Cloaca): 9.5 cmMass: 24.4 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

FreezerWorks ID #:

Initials:

Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without a sticker, label sample type, date, flipper tag #, location, and species.

of Skin Vials

Skin Location

of Scute Vials

Scute Location

of Tumor Vials

Tumor Location

Blood Collection Time:

Tubes:

Volume: mL

Preservative: Na/Hep

(other)

Tube Type/Size:

Glass Plastic

2 mL 6 mL 10 mL

Flipper Tags (2 Types)

old: PI 6296

old: PI 6100

LH

New

(Affix new LH PIT tag ID label here)

RH

New

(Affix new RH PIT tag ID label here)

Location Status

PIT/Metal Flipper Tag #

Location	Status	1	2	3	4	5	6	7	8	9
LH	New	982000	4	0	7	5	9	6	9	9
RH	Old	982000	4	0	7	5	9	7	8	8
RH	Old	98200	0	3	1	2	3	4	5	6

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH) Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model:

Serial #:

PTT #:

Attachment Type (circle one):

Two-part Epoxy

Fiberglass

(Other)

Pre-release Checklist

- ☐ Turtle # of day/Mototool # applied to carapace
- ☐ Turtle ID (# of day/mototool, metal, PIT recorded)
- ☐ Measurements recorded
- ☐ Samples collected
- ☐ Oxytet. injection
- ☐ Photos
- ☐ Sat tag PTT ID recorded, switched ON
- ☐ Epoxy/Paint are dry
- ☐ Check saltwater switches are clear - no epoxy, paint, or tape
- ☐ Location of capture/release recorded

Release Time (24hr format):

Area:

Site:

Garmin ID

(last 4 digits):

GPS Waypoint #:

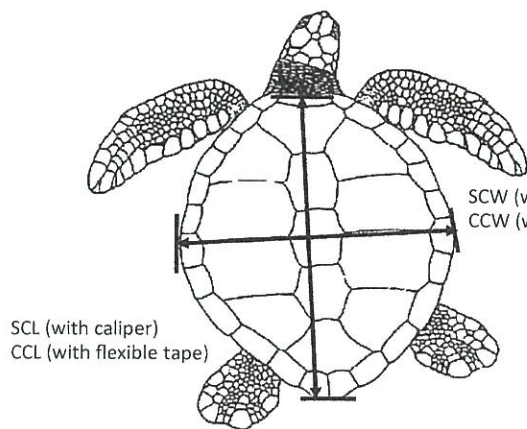
LAT(dd):

LONG(dd):

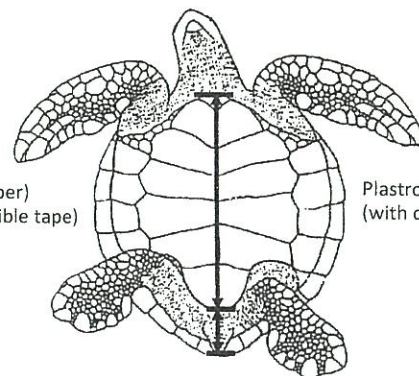
Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

6

Draw any abnormalities below:



SCL (with caliper)
CCL (with flexible tape)



SCW (with caliper)
CCW (with flexible tape)

Plastron
(with caliper)

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

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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one) 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: _____ mL

Left Shoulder: _____ mL Right Shoulder: _____ mL

Comments:

Mass: Box + Turtle 29.6
- Box 5.2
24.4

11/7/23

SCL: 54.2

54.2 cm
11/7/23

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

7

v022120

MTBAP DATA FORM

Basking

In-water

Event ID (database):

Validation Date: Initials:

TURTLE # of Day / MOTOTOOL #: 4163

Turtle ID (database):

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Zoe Behring

Date (MM/DD/YY): 4/8/25

Platform/Method: hand capture

Handling Start Time (24hr format): 1210

Capture Location Region: MHI

Island/Atoll: HAWA

Area:

Site: 22 PBR

Garmin ID (last 4 digits):

LAT(dd):

Water Temp: °C

Air Temp: °C

GPS Waypoint #:

LONG(dd):

Water Depth: m

Straight Carapace Length (SCL): 50.43 cm

Straight Carapace Width (SCW): 349.2 cm

Curved Carapace Length (CCL): 53.0 cm

Curved Carapace Width (CCW): 46.5 cm

Plastron Straight Length (PSL): 40.6 cm

Total Tail Length: 11.5 cm

Tail length (Plastron to Cloaca): 7.5 cm

Mass: 16.6 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

FreezerWorks ID #: Initials:

Label each vial with sample type and attach left PIT tag ID sticker. Without a sticker, label sample type, date, flipper tag #, location, and species.

of Skin Vials Skin Location

of Scute Vials Scute Location

of Tumor Vials Tumor Location

Blood Collection Time: # Tubes:

Volume: mL Preservative: Na/Hep (other)

Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

Flipper Tags (2 Types)

PI6229

PI6228

Decimal: 982.000364288881

Hexadecimal: 3D6.0015B69B71

(Affix new LH PIT tag ID label here)

LH New

(Affix new RH PIT tag)

Location		Status	PIT/Metal Flipper Tag #											
LH	New		982000	3	6	4	2	8	8	5	8	4	3	8
RH	Old		982000	3	6	4	2	8	8	5	8	4	3	8
RH	Old		98200	0	3	1	2	3	4	5	6	7	8	

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH) Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model: Serial #: PTT #:

Attachment Type (circle one): Two-part Epoxy Fiberglass (Other)

Pre-release Checklist

- ☐ Turtle # of day/Mototool # applied to carapace
- ☐ Turtle ID (# of day/mototool, metal, PIT recorded)
- ☐ Measurements recorded
- ☐ Samples collected
- ☐ Oxytet. injection
- ☐ Photos
- ☐ Sat tag PTT ID recorded, switched ON
- ☐ Epoxy/Paint are dry
- ☐ Check saltwater switches are clear - no epoxy, paint, or tape
- ☐ Location of capture/release recorded

Release Time (24hr format):

Area: Site:

Garmin ID (last 4 digits): GPS Waypoint #:

LAT(dd):

LONG(dd):

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

iper)

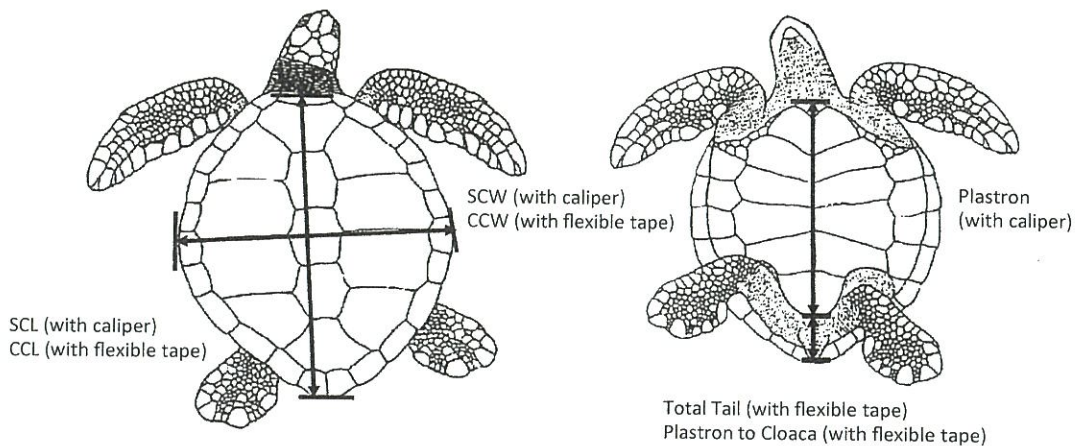
4

nL

11/2/22

1

Draw any abnormalities below:



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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one): 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: _____ mL

Left Shoulder: _____ mL Right Shoulder: _____ mL

Comments:

Mass: Box + Turtle 23.2
 - Box 6.6
 = 16.6

RH not read
 so we put in a new one
 nothing in the mouth in 4/5.1 cm
 11/2/22

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

8
v022120

MTBAP DATA FORM

Basking

In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: H91

Turtle ID (database): _____

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Zoe Gehring

Date (MM/DD/YY): 4/8/25

Platform/Method: hand capture

Handling Start Time (24hr format): 1230

Capture Location Region: MHI

Island/Atoll: HAWA

Area: _____

Site: 22 PBR

Garmin ID (last 4 digits): _____

LAT(dd): _____

Water Temp: _____ °C

Air Temp: _____ °C

GPS Waypoint #: _____

LONG(dd): _____

Water Depth: _____ m

Straight Carapace Length (SCL): 54.1 cm

Straight Carapace Width (SCW): 47.2 cm

Curved Carapace Length (CCL): 57.5 cm

Curved Carapace Width (CCW): 54.0 cm

Plastron Straight Length (PSL): 44.7 cm

Total Tail Length: 13.5 cm

Tail length (Plastron to Cloaca): 8.5 cm

Mass: 20.6 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

FreezerWorks ID #: _____ Initials: _____

Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without a sticker, label sample type, date, flipper tag #, location, and species.

of Skin Vials _____ Skin Location _____

of Scute Vials _____ Scute Location _____

of Tumor Vials _____ Tumor Location _____

Blood Collection Time: _____ # Tubes: _____

Volume: _____ mL Preservative: Na/Hep _____ (other)

Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

Flipper Tags (2 Types)

old: PI 6128 PI 6198

old: PI 6199

(Affix new LH PIT tag ID label here) LH New

(Affix new RH PIT tag ID label here) RH New

Location	Status	PIT/Metal Flipper Tag #											
LH	New	982000	4	8	2	1	7	1	9	9	9	9	9
RH	Old	982000	4	8	2	1	7	1	9	9	9	9	9
RH	Old	98200	0	3	1	2	3	4	5	6	7	8	

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH) Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model: _____ Serial #: _____ PTT #: _____

Attachment Type (circle one): Two-part Epoxy Fiberglass _____ (Other)

Pre-release Checklist

- ____ Turtle # of day/Mototool # applied to carapace
- ____ Turtle ID (# of day/mototool, metal, PIT recorded)
- ____ Measurements recorded
- ____ Samples collected
- ____ Oxytet. injection
- ____ Photos
- ____ Sat tag PIT ID recorded, switched ON
- ____ Epoxy/Paint are dry
- ____ Check saltwater switches are clear - no epoxy, paint, or tape
- ____ Location of capture/release recorded

Release Time (24hr format): _____

Area: _____ Site: _____

Garmin ID (last 4 digits): _____ GPS Waypoint #: _____

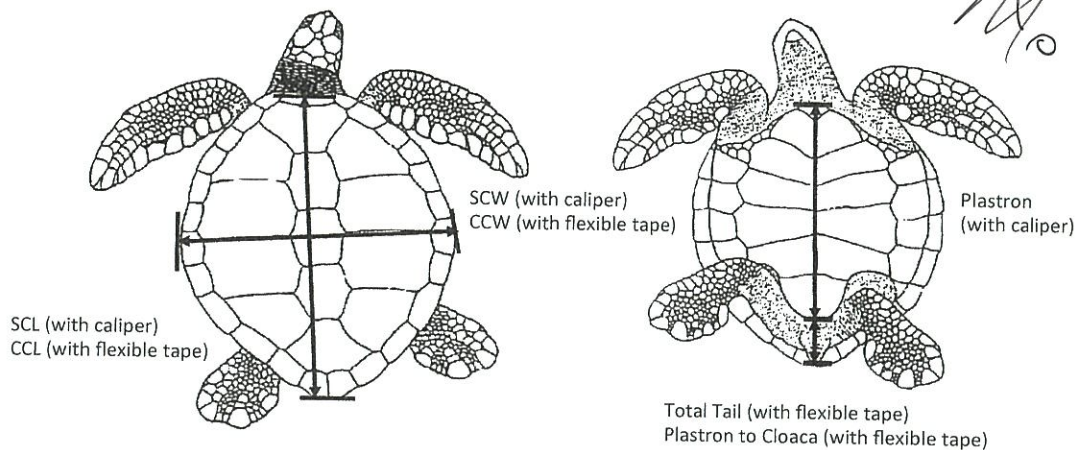
LAT(dd): _____

LONG(dd): _____

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

8

Draw any abnormalities below:



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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one): 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: _____ mL

Left Shoulder: _____ mL Right Shoulder: _____ mL

Comments:

Mass: Box + Turtle 26.2
 - Box 5.6
 = 20.6

• nothing in the mouth 11/20/2019 5.3 cm
 • disk shape / really round

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

MTBAP DATA FORM

Basking

n-water

Event ID (database):

Validation Date: Initials:

TURTLE # of Day / MOTOTOOL #: H279

Turtle ID (database):

Species (circle one): Cm Ei Lo Cc DcSex (circle one): F M UObserver Names/Initials: Joe BöhningDate (MM/DD/YY): 4/8/25Platform/Method: hand captureHandling Start Time (24hr format): 1300Capture Location Region: MHIIsland/Atoll: HAWA

Area:

Site: 22 PBR

Garmin ID (last 4 digits):

LAT(dd):

Water Temp: °C

Air Temp: °C

GPS Waypoint #:

LONG(dd):

Water Depth: m

Straight Carapace Length (SCL): 56.7 cmStraight Carapace Width (SCW): 46.9 cmCurved Carapace Length (CCL): 60.0 cmCurved Carapace Width (CCW): 54.3 cmPlastron Straight Length (PSL): 47.1 cmTotal Tail Length: 17.5 cmTail length (Plastron to Cloaca): 11.5 cmMass: 27.2 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

FreezerWorks ID #: Initials:

Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without a sticker, label sample type, date, flipper tag #, location, and species.# of Skin Vials 2 Skin Location Shoulder

of Scute Vials Scute Location

of Tumor Vials Tumor Location

Blood Collection Time: # Tubes:

Volume: mL Preservative: Na/Hep (other)

Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

Decimal: 982.000363933949Hexadecimal: 3D6.0015B130FD

Flipper Tag

Decimal: 982.000364286884

LH New

Hexadecimal: 3D6.0015B693A4

RH New

PIT/											
LH	New	P	I	9	9	9	02	1	9	9	9
<u>LH</u>	<u>new</u>	<u>P</u>	<u>I</u>	<u>9</u>	<u>9</u>	<u>9</u>	<u>02</u>				
RH	Old	98200	0	3	1	2	3	4	5	6	7

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH) Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model: Serial #: PTT #:

Attachment Type (circle one): Two-part Epoxy Fiberglass (Other)

Pre-release Checklist

- ☐ Turtle # of day/Mototool # applied to carapace
- ☐ Turtle ID (# of day/mototool, metal, PIT recorded)
- ☐ Measurements recorded
- ☐ Samples collected
- ☐ Oxytet. injection
- ☐ Photos
- ☐ Sat tag PTT ID recorded, switched ON
- ☐ Epoxy/Paint are dry
- ☐ Check saltwater switches are clear - no epoxy, paint, or tape
- ☐ Location of capture/release recorded

Release Time (24hr format):

Area: Site:

Garmin ID (last 4 digits): GPS Waypoint #:

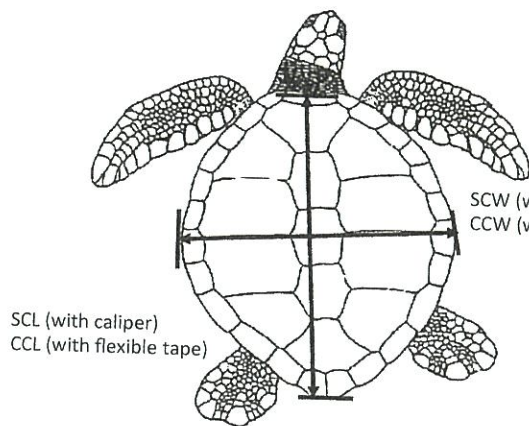
LAT(dd):

LONG(dd):

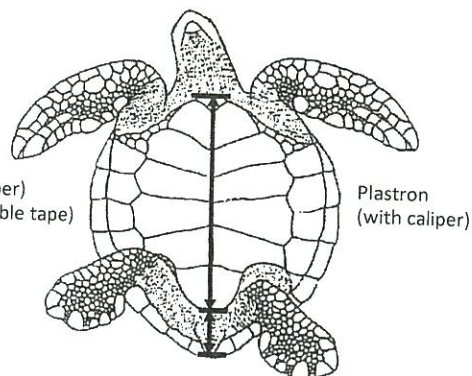
Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

9

Draw any abnormalities below:



SCW (with caliper)
CCW (with flexible tape)



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

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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one): 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: 2.5 mL

Left Shoulder: 1.25 mL Right Shoulder: 1.25 mL

Comments:

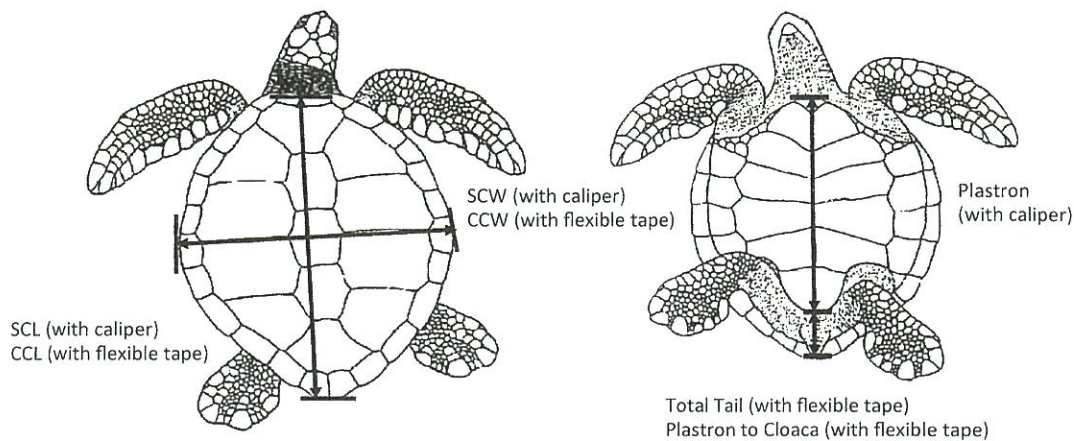
Mass: Box + Turtle 35.4
- Box 8.2

algae in his
mouth

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

10

Draw any abnormalities below:



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

	Size: 1	2	3	4		Size: 1	2	3	4
Left eye					Right FF				
Right eye					Left FF				
Neck					Right HF				
Glottis/Tongue					Left HF				
Other Mouth					Tail/Cloaca				
Jaw hinge					Seam/Scute				

Maciation Code (circle one) 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: 2.3 mL
Left Shoulder: 1.15 mL Right Shoulder: 1.15 mL

Comments:

Mass: Box + Turtle 29.2
- Box 6.2

nothing in the mouth

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

MTBAP DATA FORM

Basking

In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: H158

Turtle ID (database): _____

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Zoe BohringDate (MM/DD/YY): 4/8/25Platform/Method: hand captureHandling Start Time (24hr format): 1330Capture Location Region: MHIIsland/Atoll: HAWA

Area: _____

Site: 22 PBR

Garmin ID (last 4 digits): _____

LAT(dd): _____

Water Temp: _____ °C

Air Temp: _____ °C

GPS Waypoint #: _____

LONG(dd): _____

Water Depth: _____ m

Straight Carapace Length (SCL): 53.4 cmStraight Carapace Width (SCW): 43.8 cmCurved Carapace Length (CCL): 56.0 cmCurved Carapace Width (CCW): 50.5 cmPlastron Straight Length (PSL): 42.6 cmTotal Tail Length: 13.0 cmTail length (Plastron to Cloaca): 8.0 cmMass: 20.6 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

FreezerWorks ID #: _____ Initials: _____

Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without a sticker, label sample type, date, flipper tag #, location, and species.

of Skin Vials _____ Skin Location _____

of Scute Vials _____ Scute Location _____

of Tumor Vials _____ Tumor Location _____

Blood Collection Time: _____ # Tubes: _____

Volume: _____ mL Preservative: Na/Hep _____ (other)

Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

Flipper Tags (2 Types)

old: ~~5840~~

LH

New

old: ~~5830~~

RH

New

(Affix new LH PIT tag ID label here)

(Affix new RH PIT tag ID label here)

Location	Status	PIT/Metal Flipper Tag #											
LH	New	4	C	3	8	4	P	7	9	9	9	9	9
RH	Old	382000	4	0	6	1	3	2	8	8	5	0	
RH	Old	98200	0	3	1	2	3	4	5	6	7	8	

Tag Location: Right Front Flipper (RF), Left Front Flipper (LF), Right Hind (RH), Left Hind (LH) Tag Status: newly applied tag (New), already present tag (Old)

Biotelemetry Tag

Project (circle one): MITT NBG MTBAP Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonics Desert Star Systems Lotek

Model: _____ Serial #: _____ PTT #: _____

Attachment Type (circle one): Two-part Epoxy Fiberglass _____ (Other)

Pre-release Checklist

- ☐ Turtle # of day/Mototool # applied to carapace
- ☐ Turtle ID (# of day/mototool, metal, PIT recorded)
- ☐ Measurements recorded
- ☐ Samples collected
- ☐ Oxytet. injection
- ☐ Photos
- ☐ Sat tag PTT ID recorded, switched ON
- ☐ Epoxy/Paint are dry
- ☐ Check saltwater switches are clear - no epoxy, paint, or tape
- ☐ Location of capture/release recorded

Release Time (24hr format): _____

Area: _____ Site: _____

Garmin ID (last 4 digits): _____ GPS Waypoint #: _____

LAT(dd): _____

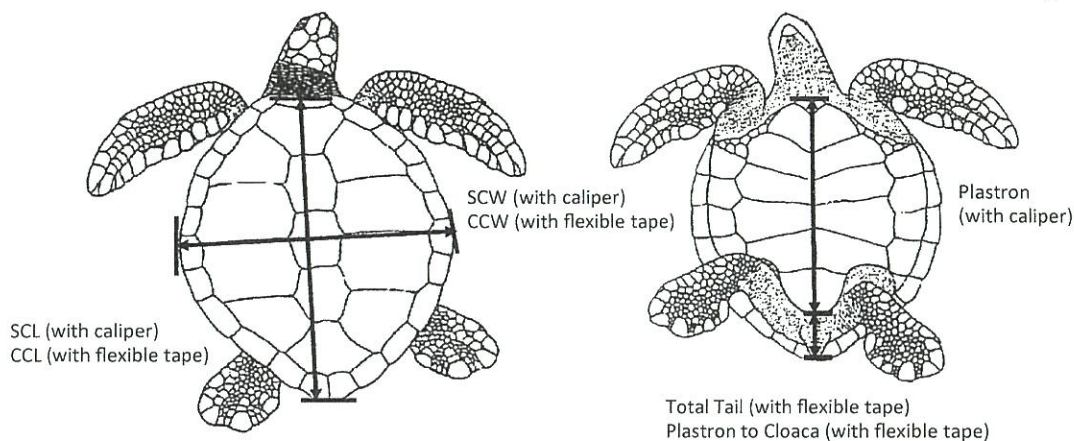
LONG(dd): _____

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

11

Draw any abnormalities below:

20



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
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

Maciation Code (circle one) 0 1 2 3 U

Additional Procedures Performed (circle all that apply):

Ultrasound Lavage Laparoscopy

Tetracycline Injection Total: _____ mL

Left Shoulder: _____ mL Right Shoulder: _____ mL

Comments:

Mass: Box + Turtle 25.6
- Box 5.0

nothing in the mouth

SCL: 49.4
in year 22.
11/2/22

Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!