

# MTBAP DATA FORM

Basking In-water

Event ID (database): \_\_\_\_\_  
 Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: 235

Turtle ID (database): \_\_\_\_\_

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Reila

Date (MM/DD/YY): 1/20/26

Platform/Method: Snorkel

Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: Hilton Site: Hilton Lagoon

Garmin ID (last 4 digits): \_\_\_\_\_ LAT(dd): 19.925737 Water Temp: \_\_\_\_\_ °C Air Temp: \_\_\_\_\_ °C

GPS Waypoint #: \_\_\_\_\_ LONG(dd): -155.886927 Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 56.7 cm

Straight Carapace Width (SCW): 43.5 cm

Curved Carapace Length (CCL): 62.0 cm

Curved Carapace Width (CCW): 55.5 cm

Plastron Straight Length (PSL): 45.9 cm

Total Tail Length: 11.5 cm

Tail length (Plastron to Cloaca): 7.5 cm

Mass: 25.2 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Die

FreezerWorks ID #: \_\_\_\_\_ Initials: \_\_\_\_\_

Label each vial with sample type and attach left PIT tag ID sticker. Without 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)

		LH New				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												
LH	Old	98200	0	4	0	8	5	6	7	5	6	1	
RH	"	98200	0	4	0	7	5	9	6	5	0	1	
LH	"	7	0	2	H								
RH	Old	98200	0	3	H								

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 #: \_\_\_\_\_

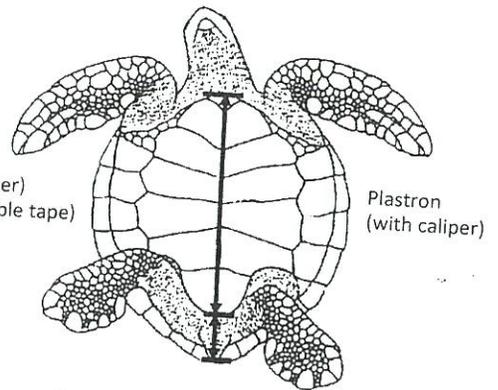
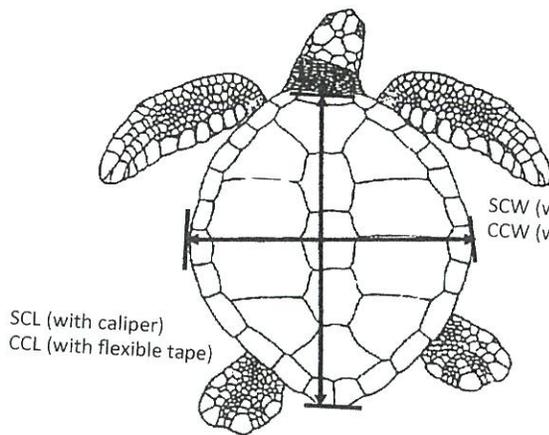
LAT(dd): \_\_\_\_\_

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				

Emaciation 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 30.2  
 - Box 5.0  
 25.2

*Handwritten signature*  
 Nothing

# MTBAP DATA FORM

Basking In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: H-236 Turtle ID (database): \_\_\_\_\_

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

Observer Names/Initials: Rella Date (MM/DD/YY): 11/20/26

Platform/Method: In Water Snorkel Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: Hilton Site: Hilton Hotel

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

GPS Waypoint #: \_\_\_\_\_ LONG(dd): \_\_\_\_\_ Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 57.4 cm

Straight Carapace Width (SCW): 46.5 cm

Curved Carapace Length (CCL): 60.5 cm

Curved Carapace Width (CCW): 55.0 cm

Plastron Straight Length (PSL): 48.1 cm

Total Tail Length: 39.5 cm

Tail length (Plastron to Cloaca): 6.5 cm

Mass: 25.8 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 \_\_\_\_\_ 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)

LH 706-H LH New  
(Affix new LH PIT tag ID label here)

RH 705-H RH New  
(Affix new RH PIT tag ID label here)

Location	Status	PIT/Metal Flipper Tag #														
LH	New															
LH	Old	9	8	2	0	0	0	4	0	7	5	9	8	4	6	0
RH	Old	9	8	2	0	0	0	4	0	8	5	6	7	3	9	4
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 #: \_\_\_\_\_

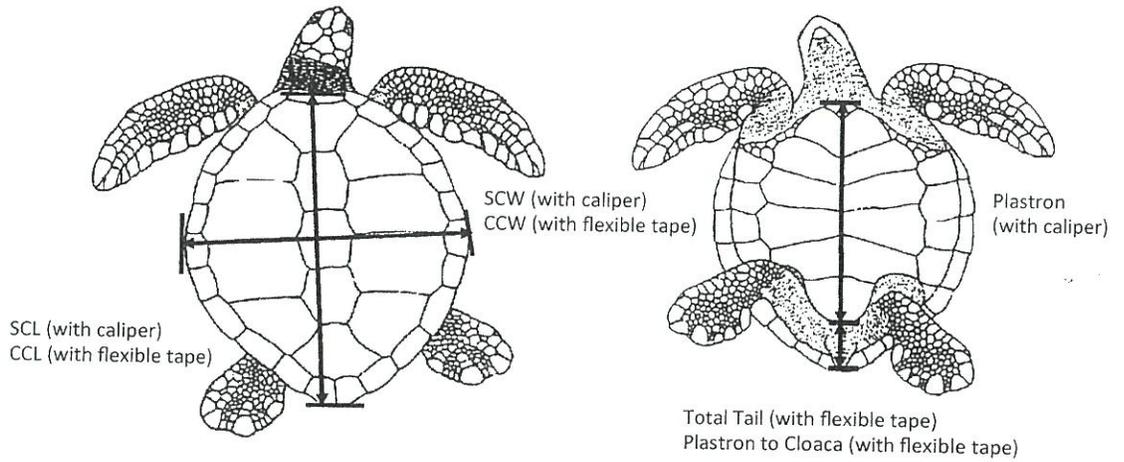
LAT(dd): \_\_\_\_\_

LONG(dd): \_\_\_\_\_

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

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				

Emaciation 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:

No BOX.  
 Mass: Box + Turtle 25.8  
       - Box \_\_\_\_\_

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

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v022120

# MTBAP DATA FORM

Basking  In-water

Event ID (database): \_\_\_\_\_  
Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: H-301 Turtle ID (database): \_\_\_\_\_

Species (circle one):  Cm Ei Lo Cc Dc Sex (circle one): F M U  
Observer Names/Initials: Tasi Savage Date (MM/DD/YY): V20/26  
Platform/Method: in water snorkel Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: Hilton Site: Hilton bay  
Garmin ID (last 4 digits): \_\_\_\_\_ LAT(ddd): \_\_\_\_\_ Water Temp: \_\_\_\_\_ °C Air Temp: \_\_\_\_\_ °C  
GPS Waypoint #: \_\_\_\_\_ LONG(ddd): \_\_\_\_\_ Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 52.9 cm  
Straight Carapace Width (SCW): 42.8 cm  
Curved Carapace Length (CCL): 56.0 cm  
Curved Carapace Width (CCW): 50.5 cm  
Plastron Straight Length (PSL): 43.0 cm  
Total Tail Length: 10.6 cm  
Tail length (Plastron to Cloaca): 6.0 cm  
Mass: 18.8 kg

SAMPLES COLLECTED? None  Skin 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 LFR  
# 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:   
982.000363933964

### Flipper Tags (2 Types)

Hexadecimal:   
3D6.0015B1310C

LH  New \_\_\_\_\_  RH  New  
(Affix new RH PIT tag ID label here)

Location	Status	PIT/Metal Flipper Tag #										
		P	1	9	9	9	9					
LH	New	7	9	2	H							
RH	New	7	9	1	H							
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 ~~Telonic~~ Desert Star Systems Lotek  
Model: \_\_\_\_\_ Serial #: \_\_\_\_\_ PTT #: \_\_\_\_\_  
Attachment Type (circle one): ~~Two-part Epoxy~~ Fiberglass \_\_\_\_\_ (Other)

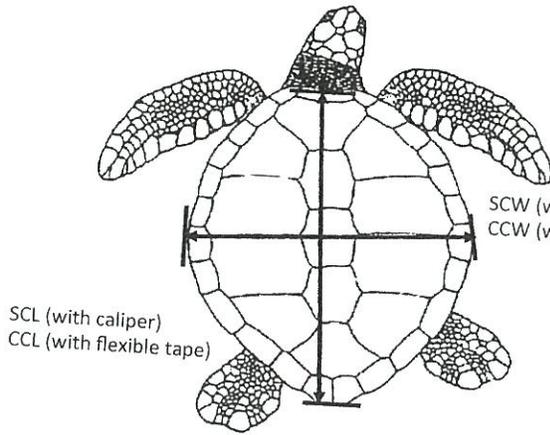
- Pre-release Checklist**
- Turtle # of day/Mototool # applied to carapace
  - Turtle ID (# of day/mototool, metal, PIT recorded)
  - Measurements recorded
  - Samples collected
  - Oxytet. injection
  - Photos
  - Sat tag PTT ID recorded, switched ON
  - Epoxy/Paint are dry
  - Check saltwater switches 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(ddd): \_\_\_\_\_  
LONG(ddd): \_\_\_\_\_

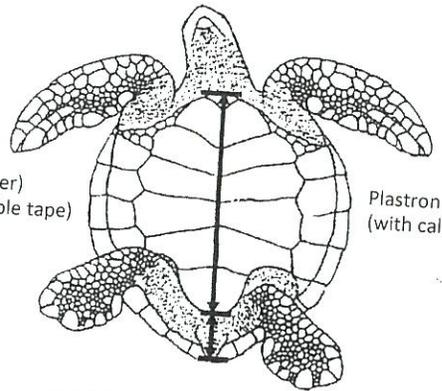
Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

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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				

Emaciation 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 24.0  
- Box 5.2  
18.8

H-301

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

#4

# MTBAP DATA FORM

Basking In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: 4-168

Turtle ID (database): \_\_\_\_\_

Species (circle one): Cr Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Tas: Savage

Date (MM/DD/YY): 1/20/26

Platform/Method: Snorkel

Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI

Island/Atoll: HAWA

Area: Milton Site: Milton Bay

Garmin ID (last 4 digits): \_\_\_\_\_

LAT(dd): \_\_\_\_\_

Water Temp: \_\_\_\_\_ °C Air Temp: \_\_\_\_\_ °C

GPS Waypoint #: \_\_\_\_\_

LONG(dd): \_\_\_\_\_

Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 67.0 cm

Straight Carapace Width (SCW): 54.5 cm

Curved Carapace Length (CCL): 71.5 cm

Curved Carapace Width (CCW): 65.5 cm

Plastron Straight Length (PSL): 55.6 cm

Total Tail Length: 14 cm

Tail length (Plastron to Cloaca): 9 cm

Mass: 40.8 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 \_\_\_\_\_ 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)

982000406130667 LH <sup>old</sup> <sub>New</sub>  
(Affix new LH PIT tag ID label here)

982000406134769 RH <sup>old</sup> <sub>New</sub>  
(Affix new RH PIT tag ID label here)

Location	Status	PIT/Metal Flipper Tag #									
LH	New										
RH	Old	P	I	6	2	4	3	1	9	9	9
LH	Old	P	I	6	2	4	6				
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 #: \_\_\_\_\_

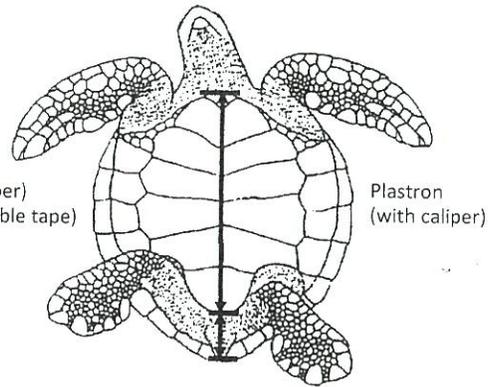
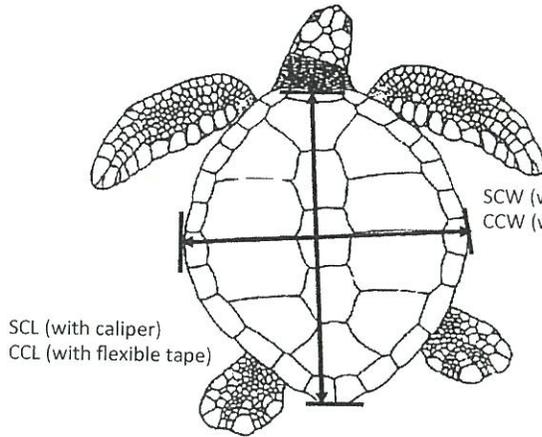
LAT(dd): \_\_\_\_\_

LONG(dd): \_\_\_\_\_

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

# 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				

Emaciation 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 45.8  
 - Box 5  
40.8

#5

# MTBAP DATA FORM

Basking

In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: 4-237

Turtle ID (database): \_\_\_\_\_

Species (circle one): En Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Tasi Savage

Date (MM/DD/YY): 1/20/26

Platform/Method: \_\_\_\_\_

Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI

Island/Atoll: HAWA

Area: Hilton

Site: Hilton bay

Garmin ID (last 4 digits): \_\_\_\_\_

LAT(dd): \_\_\_\_\_

Water Temp: \_\_\_\_\_ °C

Air Temp: \_\_\_\_\_ °C

GPS Waypoint #: \_\_\_\_\_

LONG(dd): \_\_\_\_\_

Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 56.8 cm

Straight Carapace Width (SCW): 41.8 cm

Curved Carapace Length (CCL): 61.0 cm

Curved Carapace Width (CCW): 53.0 cm

Plastron Straight Length (PSL): 44.9 cm

Total Tail Length: 13.0 cm

Tail length (Plastron to Cloaca): 8.5 cm

Mass: 25.6 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Tumor

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)

982000408566324 LH old New

(Affix new LH PIT tag ID label here)

982000408565513 RH old New

(Affix new RH PIT tag ID label here)

Location	Status	PIT/Metal Flipper Tag #										
LH	New	7	0	7	-	4						
LH	old	7	0	8	-	4						
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 #: \_\_\_\_\_

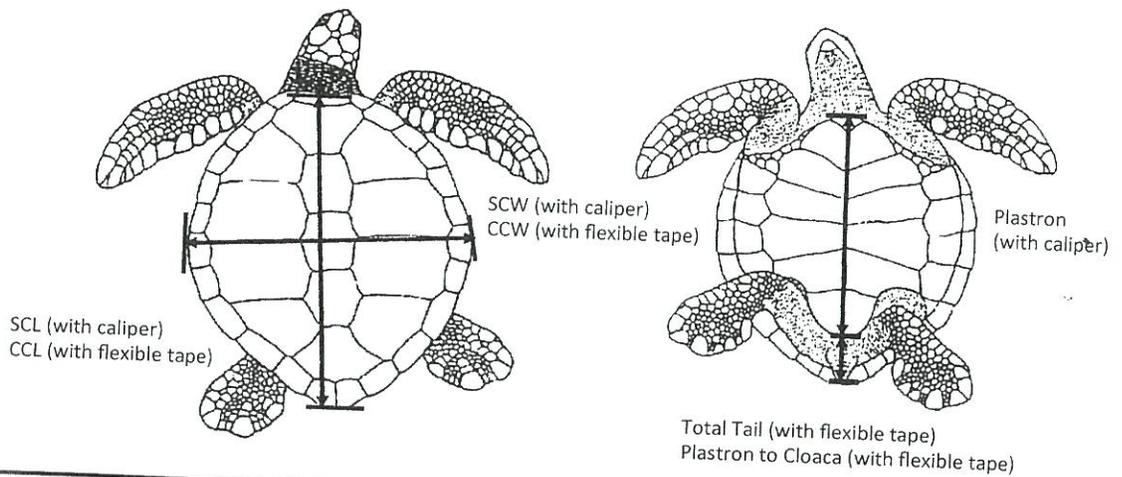
LAT(dd): \_\_\_\_\_

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				

Emaciation 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  $\frac{30.6}{5}$   
 - Box  $\frac{5}{25.6}$

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

#6

# MTBAP DATA FORM

Basking In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: 4-81

Turtle ID (database): \_\_\_\_\_

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Tas. Savage

Date (MM/DD/YY): 1/20/26

Platform/Method: Snorkel

Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI

Island/Atoll: HAWA

Area: Milton

Site: Milton Bay

Garmin ID (last 4 digits): \_\_\_\_\_

LAT<sub>(dd)</sub>: \_\_\_\_\_

Water Temp: \_\_\_\_\_ °C

Air Temp: \_\_\_\_\_ °C

GPS Waypoint #: \_\_\_\_\_

LONG<sub>(dd)</sub>: \_\_\_\_\_

Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 51.9 cm

Straight Carapace Width (SCW): 41.0 cm

Curved Carapace Length (CCL): 55.0 cm

Curved Carapace Width (CCW): 49.0 cm

Plastron Straight Length (PSL): 41.9 cm

Total Tail Length: 12.5 cm

Tail length (Plastron to Cloaca): 8.5 cm

Mass: 20.2 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 \_\_\_\_\_ 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)

982000402171755 LH old 982000402172176 RH old  
(Affix new LH PIT tag ID label here) (Affix new RH PIT tag ID label here)

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

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 #: \_\_\_\_\_

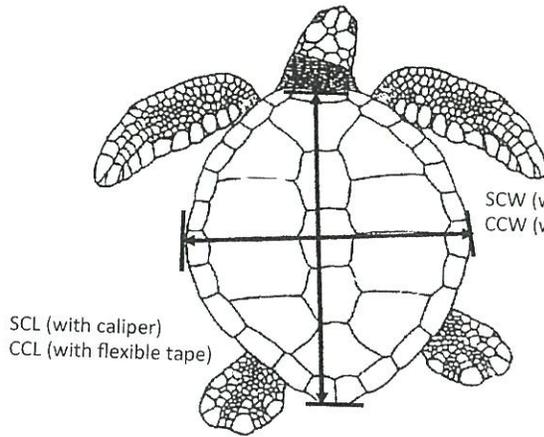
LAT<sub>(dd)</sub>: \_\_\_\_\_

LONG<sub>(dd)</sub>: \_\_\_\_\_

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

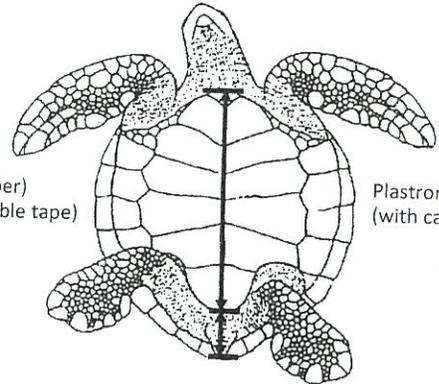
#6

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				

Emaciation 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 25.2  
 - Box 5  
 20.2

~~Maura Hamer turtle?~~  
~~11.25 / 1.25~~  
~~10.24 / 1.19~~  
~~51.9 / 1.0~~  
~~44.10~~  
~~17.63~~

# MTBAP DATA FORM

Basking In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: H-238 Turtle ID (database): \_\_\_\_\_

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Tasi Savage Date (MM/DD/YY): 11/20/26

Platform/Method: \_\_\_\_\_ Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: Hilton Site: Hilton Bay

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

GPS Waypoint #: \_\_\_\_\_ LONG(dd): \_\_\_\_\_ Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 52.0 cm

Straight Carapace Width (SCW): 43.3 cm

Curved Carapace Length (CCL): 54.8 cm

Curved Carapace Width (CCW): 50.2 cm

Plastron Straight Length (PSL): 41.3 cm

Total Tail Length: 10.5 cm

Tail length (Plastron to Cloaca): 7.0 cm

Mass: 19.6 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)

982000407597641 LH old  
(Affix new LH PIT tag ID label here)

982000408567307 RH old  
(Affix new RH PIT tag ID label here)

Location	Status	PIT/Metal Flipper Tag #										
LH	New											
LH	old	7	0	9	H							
RH	old	7	1	0	H							
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/Argas) 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 #: \_\_\_\_\_

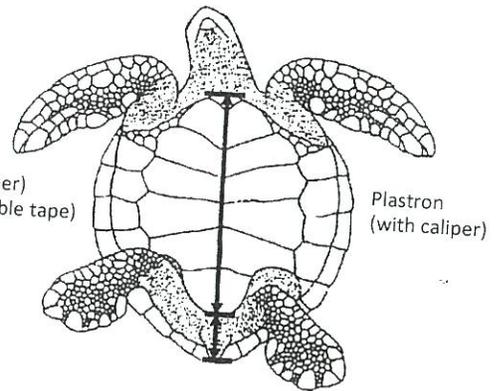
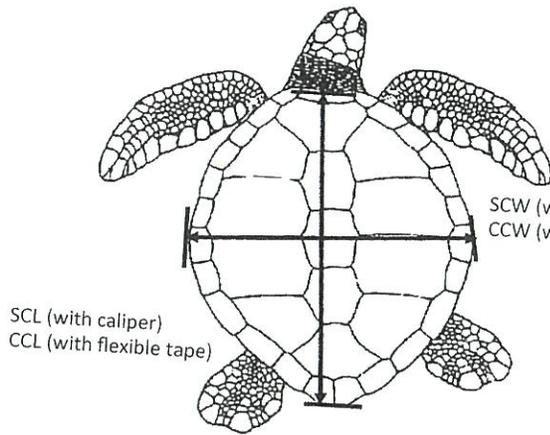
LAT(dd): \_\_\_\_\_

LONG(dd): \_\_\_\_\_

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

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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				

Emaciation 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 24.6  
 - Box 5  
 19.6

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

#8

# MTBAP DATA FORM

Basking  In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: H-165

Turtle ID (database): \_\_\_\_\_

Species (circle one): Em Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Rella Y

Date (MM/DD/YY): 1/20/26

Platform/Method: \_\_\_\_\_

Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: Hilton Site: Hilton Hotel

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

GPS Waypoint #: \_\_\_\_\_ LONG(dd): \_\_\_\_\_ Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 59.0 cm

51.8 → Straight Carapace Width (SCW): 51.8 cm

Curved Carapace Length (CCL): 63.0 cm

Curved Carapace Width (CCW): 60.0 cm

Plastron Straight Length (PSL): 47.3 cm

Total Tail Length: 15.0 cm

Tail length (Plastron to Cloaca): 10.0 cm

Mass: 28.84 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)

LH PJ6240 ~~new~~

LH old ~~new~~

RH PY6241 ~~new~~

RH old ~~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											
LH	old	4	7	0	9	6	7	6	B	3	6	
RH	old	4	7	0	A	1	A	3	E	4	E	
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 #: \_\_\_\_\_

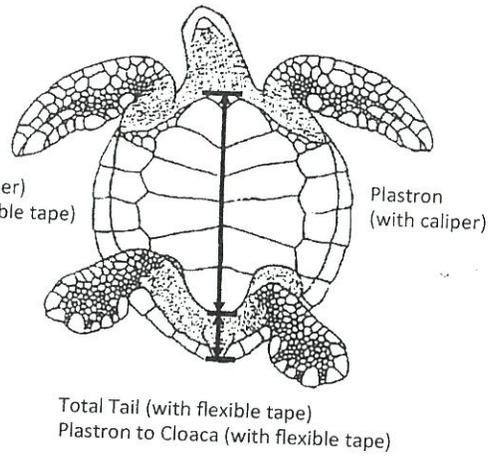
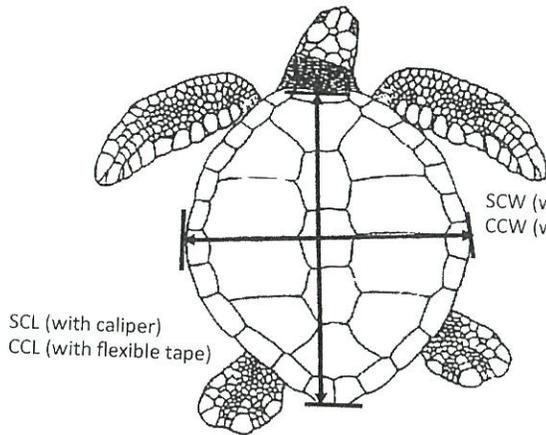
LAT(dd): \_\_\_\_\_

LONG(dd): \_\_\_\_\_

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

#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				

Emaciation 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 33.6  
 - Box 5.2  
 28.4

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

# MTBAP DATA FORM

#9

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Basking

In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: H 70

Turtle ID (database): \_\_\_\_\_

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Rella

Date (MM/DD/YY): 11/20/26

Platform/Method: \_\_\_\_\_ Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: Hilton Site: Hilton Hotel

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

GPS Waypoint #: \_\_\_\_\_ LONG(dd): \_\_\_\_\_ Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 59.0 cm

Straight Carapace Width (SCW): 45.8 cm

Curved Carapace Length (CCL): 64.0 cm

Curved Carapace Width (CCW): 55.5 cm

Plastron Straight Length (PSL): 50.8 cm

Total Tail Length: 14.0 cm

Tail length (Plastron to Cloaca): 8.5 cm

Mass: 30.8 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 \_\_\_\_\_ 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)

784 - H LH Old

(Affix new LH PIT tag ID label here)

785 - H RH Old

(Affix new RH PIT tag ID label here)

Location	Status	PIT/Metal Flipper Tag #	1	2	3	4	5	6	7	8
LH	New	98200								
LH	Old	784	4	0	2	1	7	1	9	4
RH	Old	98200	4	0	2	1	6	9	8	1
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 #: \_\_\_\_\_

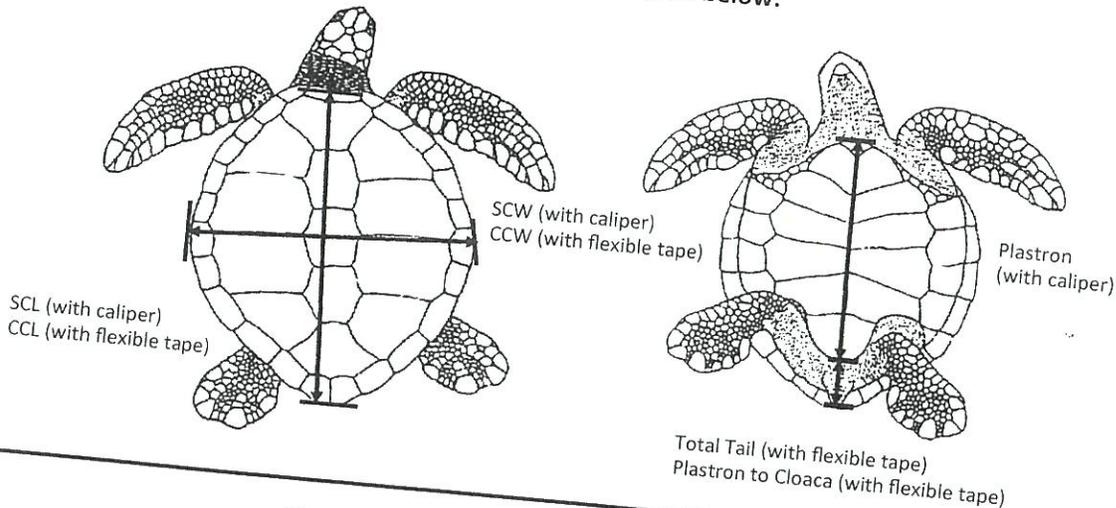
LAT(dd): \_\_\_\_\_

LONG(dd): \_\_\_\_\_

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

#9

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				

Emaciation 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:

5

Mass: Box + Turtle	36.0
- Box	<u>3.2</u>
	32.8

#10

# MTBAP DATA FORM

Basking In-water

Event ID (database): \_\_\_\_\_  
Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: H302 Turtle ID (database): \_\_\_\_\_

Species (circle one): Cm / Ei Lo Cc Dc Sex (circle one): F M U  
Observer Names/Initials: Rella Date (MM/DD/YY): 1/20/26

Platform/Method: \_\_\_\_\_ Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: Hilton Site: Hilton Hotel

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

GPS Waypoint #: \_\_\_\_\_ LONG(dd): \_\_\_\_\_ Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 39.4 cm  
Straight Carapace Width (SCW): 33.0 cm  
Curved Carapace Length (CCL): 41.0 cm  
Curved Carapace Width (CCW): 38.5 cm  
Plastron Straight Length (PSL): 31.6 cm  
Total Tail Length: 8.0 ~~8.0~~ cm  
Tail length (Plastron to Cloaca): 5.0 cm  
Mass: 8 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Die  
Freezer/Works ID #: \_\_\_\_\_ Initials: \_\_\_\_\_  
Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without sticker, label sample type, date, flipper tag #, location, and species.  
# of Skin Vials 2 Skin Location Shoulders  
# 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)



985 113 004 229 748

LH New \_\_\_\_\_ 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	7	9	3	H		P	1	9	9	9	9
RH	New	7	9	4	H							
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 (TOR) 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)

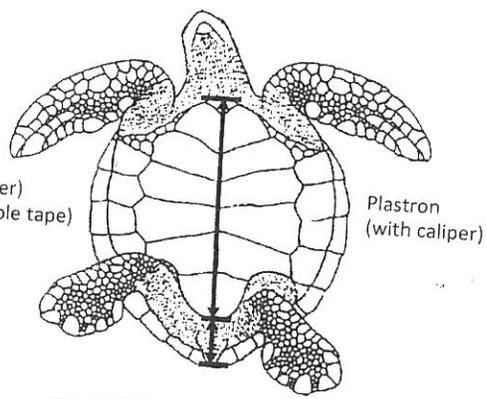
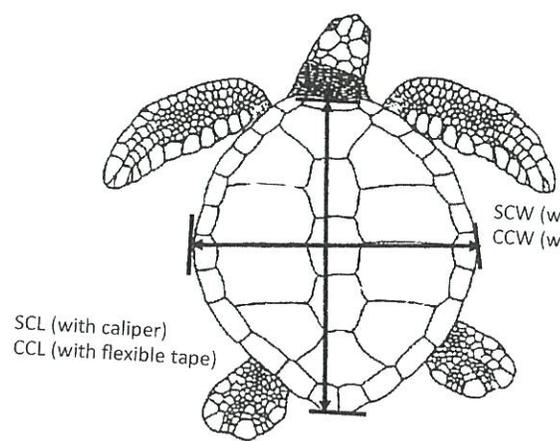
- Pre-release Checklist**
- Turtle # of day/Mototool # applied to carapace
  - Turtle ID (# of day/mototool, metal, PIT recorded)
  - Measurements recorded
  - Samples collected
  - Dryvet Injection
  - Photos
  - Sat tag-PTT ID recorded, switched ON
  - Epoxy/Paint are dry
  - Check saltwater switches 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!

#10

Draw any abnormalities below:



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				

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

Additional Procedures Performed (circle all that apply):

Ultrasound    Lavage    Laparoscopy

Tetracycline Injection Total: 1.0 mL  
Left Shoulder: 5 mL    Right Shoulder: 1.5 mL

Comments: 13  
 Mass: Box + Turtle ~~13~~  
       - Box        5  
                       8

# 11

# MTBAP DATA FORM

Basking In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: H 72

Turtle ID (database): \_\_\_\_\_

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Reha Zehner

Date (MM/DD/YY): 1/20/26

Platform/Method: Snorkel

Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: \_\_\_\_\_ Site: Hilton Hotel

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

GPS Waypoint #: \_\_\_\_\_ LONG(dd): \_\_\_\_\_ Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 57.9 cm

Straight Carapace Width (SCW): 49.4 cm

Curved Carapace Length (CCL): 63 cm

Curved Carapace Width (CCW): 60 cm

Plastron Straight Length (PSL): 48.9 cm

Total Tail Length: 13.0 cm

Tail length (Plastron to Cloaca): 9.0 cm

Mass: 27.8 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Die

FreezerWorks ID #: \_\_\_\_\_ Initials: \_\_\_\_\_

Label each vial with sample type and attach left PIT tag ID sticker. Without 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)

LH 797-H LH New

719-H RH Old

(Affix new LH PIT tag ID label here)

(Affix new RH PIT tag ID label here)

Location	Status	PIT/Metal Flipper Tag #										
LH	New	98200	0	4	0	2	1	7	0 <sup>9</sup>	3 <sup>9</sup>	0 <sup>9</sup>	8 <sup>9</sup>
RH	Old	98200	0	4	0	2	1	7	2	8	3	4
LH	Old	98200	0	4	0	2	1	7	2	8	3	4
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 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 #: \_\_\_\_\_

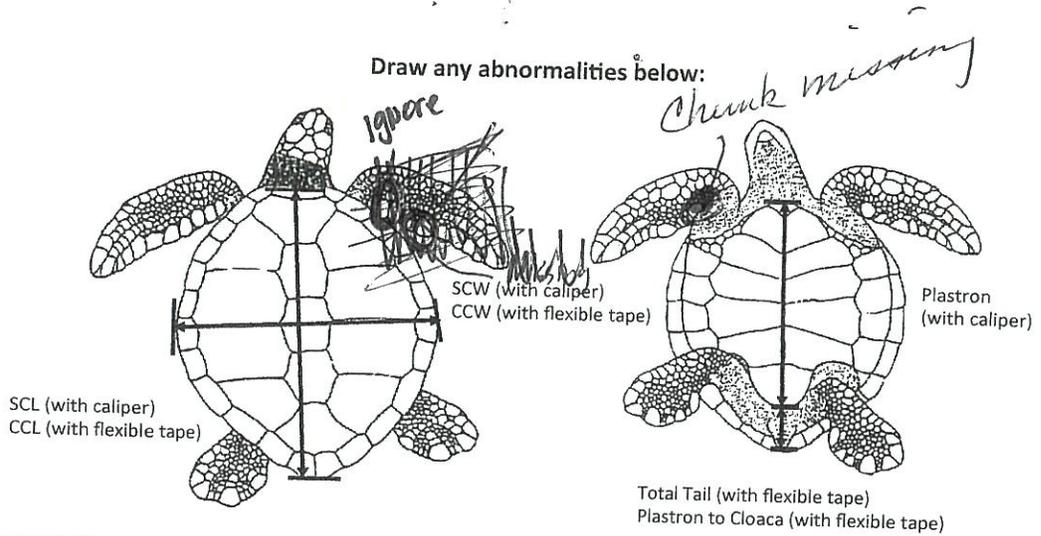
LAT(dd): \_\_\_\_\_

LONG(dd): \_\_\_\_\_

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

#11

Draw any abnormalities below:



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  $\overset{2}{33}$   
 - Box  $\underline{5.2}$   
 27.8

Right Front Flipper  
 chunk missing 4cm x 5cm  
 New LH metal Tag to  
 replace hasTold metal (718-H)

# MTBAP DATA FORM

#12

Basking In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: 239

Turtle ID (database): \_\_\_\_\_

Species (circle one): (Em) Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Samm

Date (MM/DD/YY): \_\_\_\_\_

Platform/Method: \_\_\_\_\_

Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI

Island/Atoll: HAWA

Area: Hilton

Site: H. I. Ean Bay

Garmin ID (last 4 digits): \_\_\_\_\_

LAT(ddd): \_\_\_\_\_

Water Temp: \_\_\_\_\_ °C

Air Temp: \_\_\_\_\_ °C

GPS Waypoint #: \_\_\_\_\_

LONG(ddd): \_\_\_\_\_

Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 53.4 cm

Straight Carapace Width (SCW): 41.6 cm

Curved Carapace Length (CCL): 58.5 cm

Curved Carapace Width (CCW): 50.5 cm

Plastron Straight Length (PSL): 43.8 cm

Total Tail Length: 10 cm

Tail length (Plastron to Cloaca): 7 cm

Mass: 19.4 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Die

FreezerWorks ID #: \_\_\_\_\_ Initials: \_\_\_\_\_

Label each vial with sample type and attach left PIT tag ID sticker. Without 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)

LH New

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								
LH	old	98200	0	4	0	8	5	5	7
RH	old	98200	0	4	0	7	6	4	6
LH	old	7	1	1	1				
RH	old	7	1	1	1				
RH	old	98200	0	3	1	2	3	4	5

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: \_\_\_\_\_

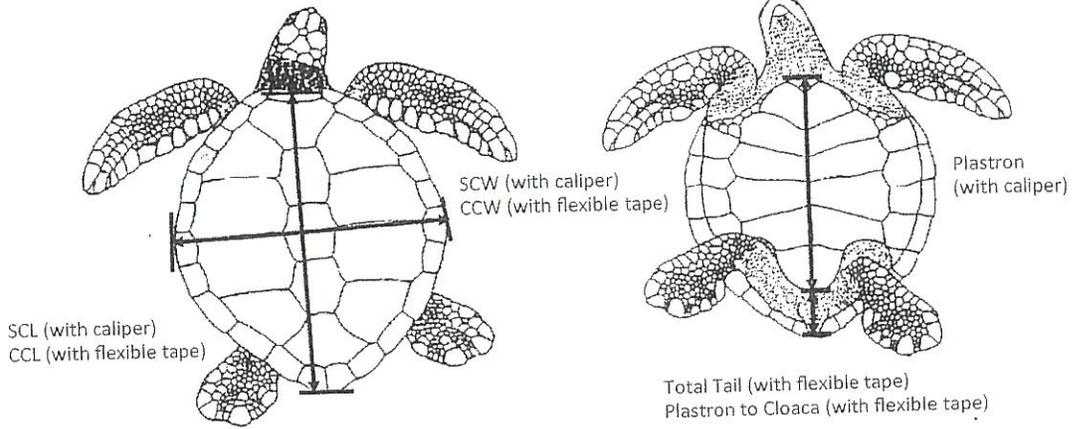
Garmin ID (last 4 digits): \_\_\_\_\_ GPS Waypoint #: \_\_\_\_\_

LAT(ddd): \_\_\_\_\_

LONG(ddd): \_\_\_\_\_

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

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				

Emaciation 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:

~~W/box~~

w/box: 24.4

Box  $\frac{5}{19.4}$

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

#13

# MTBAP DATA FORM

Basking in-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: 303

Turtle ID (database): \_\_\_\_\_

Species (circle one): cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Rella Yoshida

Date (MM/DD/YY): 1/20/26

Platform/Method: Smorkel

Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: \_\_\_\_\_ Site: Hilton Hotel

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

GPS Waypoint #: \_\_\_\_\_ LONG(dd): \_\_\_\_\_ Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 39.5 cm

Straight Carapace Width (SCW): 33.4 cm

Curved Carapace Length (CCL): 42.5 cm

Curved Carapace Width (CCW): 38.5 cm

Plastron Straight Length (PSL): 30.9 cm

Total Tail Length: 8.5 cm

Tail length (Plastron to Cloaca): 5.0 cm

Mass: 8.0 ~~8.8~~ kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Die

FreezerWorks ID #: \_\_\_\_\_ Initials: \_\_\_\_\_

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

# of Skin Vials 2 Skin Location Shoulders L/R

# 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)



985 113 004 225 131

LH New

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											
LH	New	7	9	5	H							
RH	New	7	9	6	H							
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): \_\_\_\_\_

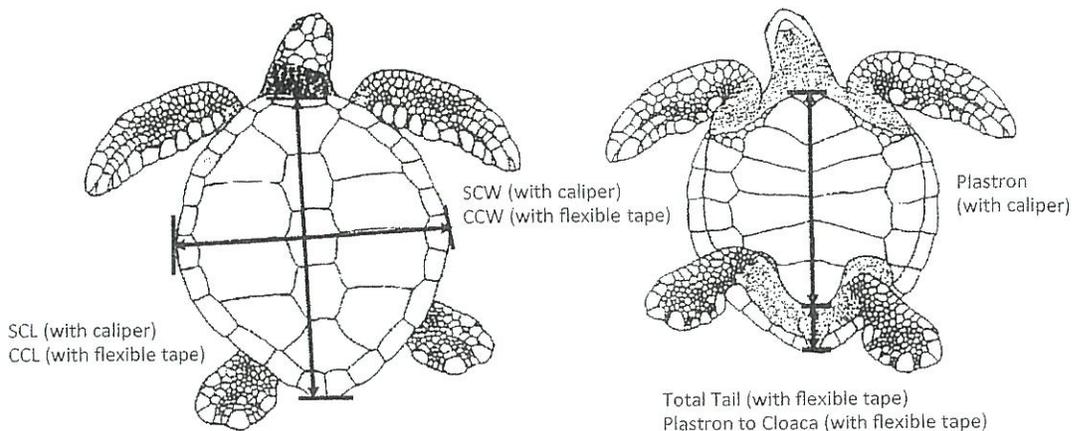
Important Data. If found, please return to Summer.Martin@noaa.gov or 808-725-5750. Thank You!

tron  
1 caliper)

4

ml  
ml

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				

Emaciation 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: oxyt based off inaccurate mass  
 1.88 ml added  
 .9 per side

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

#14

# MTBAP DATA FORM

Basking  In-water

Event ID (database): \_\_\_\_\_

Validation Date: \_\_\_\_\_ Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: H 272

Turtle ID (database): \_\_\_\_\_

Species (circle one):  Cm  E1  Lo  Cc  Dc

Sex (circle one): F M  U

Observer Names/Initials: Rella, Y

Date (MM/DD/YY): 11/20/26

Platform/Method: Smorkel

Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: \_\_\_\_\_ Site: Hikou Hotel

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

GPS Waypoint #: \_\_\_\_\_ LONG(dd): \_\_\_\_\_ Water Depth: \_\_\_\_\_ m

Straight Carapace Length (SCL): 39.8 cm

Straight Carapace Width (SCW): 32.0 cm

Curved Carapace Length (CCL): 41.5 cm

Curved Carapace Width (CCW): 37.5 cm

Plastron Straight Length (PSL): 32.0 cm

Total Tail Length: 7.5 cm

Tail length (Plastron to Cloaca): 4.0 cm

Mass: 7.2 ~~kg~~ kg

SAMPLES COLLECTED?  None  Skin  Scute  Tumor  Blood  Die

Freezer/Works ID #: \_\_\_\_\_ Initials: \_\_\_\_\_

Label each vial with **sample type** and attach left PIT tag ID sticker. Without 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)

LH 985113004229407 Old

LH  New

RH 985113004224389 Old

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											
LH	Old	7	7	8	A		P	I	9	9	9	9
RH	Old	7	7	9	H							
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: \_\_\_\_\_

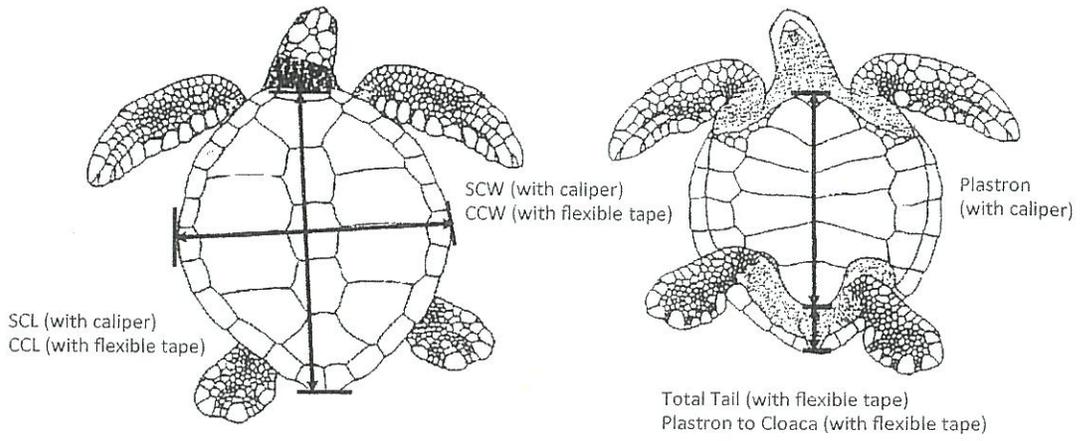
Garmin ID (last 4 digits): \_\_\_\_\_ GPS Waypoint #: \_\_\_\_\_

LAT(dd): \_\_\_\_\_

LONG(dd): \_\_\_\_\_

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

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				

Emaciation 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: