

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: JEN SIMS/BA

Date (MM/DD/YY): 3/1/24

Platform/Method: hand capture

Handling Start Time (24hr format): 11:52

Capture Location Region: MHI Island/Atoll: HAWA Area: Beach Site: Ka'u

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

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

Straight Carapace Length (SCL): 60 cm

Straight Carapace Width (SCW): 52 cm

Curved Carapace Length (CCL): 55 cm

Curved Carapace Width (CCW): 49 cm

Plastron Straight Length (PSL): 52.5 cm

Total Tail Length: 11.5 cm

Tail length (Plastron to Cloaca): 7.0 cm

Mass: 14.8 kg

Body Depth (carapace to plastron) 31.5 cm

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 \_\_\_\_\_

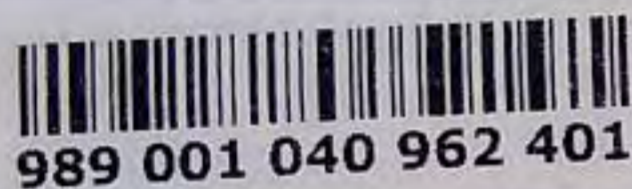
# of Scute Vials \_\_\_\_\_ Scute Location \_\_\_\_\_

# 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



989 001 040 962 401

(Affix new LH PIT tag ID label here)

Flipper Tags (2 Typ

LH New



989 001 040 960 641

(Affix new RH PIT tag ID label here)

RH New

Location Status

PIT/Metal Flipper Tag #

Location	Status	1	2	3	4	5	6	7	8	9	9	9	9
LH	New	--	--	--	--	--	P	I	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 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): 12:07

Area: \_\_\_\_\_ Site: \_\_\_\_\_

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

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

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

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

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: JEN SIMS / B A

Date (MM/DD/YY): 7/1/24

Platform/Method: HAND CAPTURE

Handling Start Time (24hr format): 12:03 PM

Capture Location Region: MHI Island/Atoll: HAWA Area: BEACH Site: KAU

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

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

Straight Carapace Length (SCL): 55 cm

Straight Carapace Width (SCW): 57 cm

Curved Carapace Length (CCL): 61 cm

Curved Carapace Width (CCW): 56 cm

Plastron Straight Length (PSL): 58.5 cm

Total Tail Length: 14 cm

Tail length (Plastron to Cloaca): 10.4 cm

Mass: 28.0 kg

Body Depth (carapace to plastron) 34.1 cm

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)

982000344283879

LH New

982000344284151

RH New

(Affix new LH PIT tag ID label here)

(Affix new RH PIT tag ID label here)

Location Status

PIT/Metal Flipper Tag #

Location	Status	1	2	3	4	5	6	7	8
LH	New	--	--	--	--	P	I	9	9
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): 12:17 PM

Area: \_\_\_\_\_ Site: \_\_\_\_\_

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

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

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

Important Data. If found, please return to Summer.Martin@hawaii.gov

Species (circle one): Cm Ei Lo Cc Dc  
 Observer Names/Initials: JEN SIMS / BA Sex (circle one): F M U  
 Platform/Method: hand capture Date (MM/DD/YY): 3/1/24  
 Turtle ID (database): \_\_\_\_\_ Handling Start Time (24hr format): 12:19 PM

Capture Location Region: MHI Island/Atoll: HAWA Area: Beach Site: Ka'u  
 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 cm  
 Straight Carapace Width (SCW): 42 cm  
 Curved Carapace Length (CCL): 58 cm  
 Curved Carapace Width (CCW): 50 cm  
 Plastron Straight Length (PSL): 55 cm  
 Total Tail Length: 13 cm  
 Tail length (Plastron to Cloaca): 9.7 cm  
 Mass: 11 kg  
 Body Depth (carapace to plastron): 32.1 cm

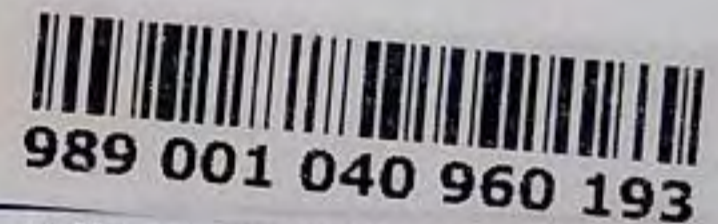
**SAMPLES COLLECTED?** None Skin Scute Tumor Blood Diet  
 FreezerWorks ID #: \_\_\_\_\_ Initials: \_\_\_\_\_  
 Label each vial with **sample type** and attach **left PIT tag ID sticker**. Without a sticker, label sample type, date, flipper tag #, location, and species.  
 # of Skin Vials \_\_\_\_\_ 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



(Affix new LH PIT tag ID label here)

**Flipper Tags (2 Types)**

\_\_\_\_\_ LH New



(Affix new RH PIT tag ID label here)

\_\_\_\_\_ RH New

Location	Status	PIT/Metal Flipper Tag #											
LH	New	--	--	--	--	--	P	I	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 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): 12:29 PM  
 Area: \_\_\_\_\_ Site: \_\_\_\_\_  
 Garmin ID (last 4 digits): \_\_\_\_\_ GPS Waypoint #: \_\_\_\_\_  
 LAT(dd): \_\_\_\_\_  
 LONG(dd): \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: 9

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

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Jen Sims/B.A

Date (MM/DD/YY): 3/1/24

Platform/Method: Hand-capture

Handling Start Time (24hr format): 12:28 PM

Capture Location Region: MHI Island/Atoll: HAWA Area: Beach Site: Ka'u

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 cm

Straight Carapace Width (SCW): 45 cm

Curved Carapace Length (CCL): 61 cm

Curved Carapace Width (CCW): 54 cm

Plastron Straight Length (PSL): 44 cm

Total Tail Length: 14 cm

Tail length (Plastron to Cloaca): 10 cm

Mass: 25.4 kg

Body Depth (carapace to plastron) 22 cm

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



989 001 040 965 196

Flipper Tags (2 Types)

LH New



989 001 040 960 341

RH New

(Affix new LH PIT tag ID label here)

(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	10	
LH	New	--	--	--	--	--	P	I	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~~
- \_\_\_\_ ~~Oxytocin 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 record

Release Time (24hr format): 12:42 pm

Area: \_\_\_\_\_ Site: \_\_\_\_\_

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

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

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

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

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: JEN SIMS / B.A.

Date (MM/DD/YY): 3/1/24

Platform/Method: hand-capture

Handling Start Time (24hr format): 11:30 AM

Capture Location Region: MHI

Island/Atoll: HAWA

Area: Beach

Site: Ka'u

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

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

Water Temp: \_\_\_\_\_ °C

Air Temp: \_\_\_\_\_ °C

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

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

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

Straight Carapace Length (SCL): 58 cm

Straight Carapace Width (SCW): 45 cm

Curved Carapace Length (CCL): 61.0 cm

Curved Carapace Width (CCW): 54.5 cm

Plastron Straight Length (PSL): 45 cm

Total Tail Length: 12.3 cm

Tail length (Plastron to Cloaca): 5.0 cm

Mass: 23.0 kg

Body Depth (carapace to plastron) 34 cm

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

George's Bottom

### Flipper Tags (2 Types)

98200040216587

LH New

98200040216607

RH New

(Affix new LH PIT tag ID label here)

(Affix new RH PIT tag ID label here)

Location Status

PIT/Metal Flipper Tag #

Location	Status	1	2	3	4	5	6	7	8
LH	New	--	--	--	--	--	--	--	--
RH	PI	6027							
LH	PI	6028							
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): 11:50 am

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!

# MTBAP DATA FORM

Basking In-water

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

TURTLE # of Day / MOTOTOOL #: 12

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

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: John Sims / BA

Date (MM/DD/YY): 3/11/24

Platform/Method: hand capture

Handling Start Time (24hr format): 2:04

Capture Location Region: MHI Island/Atoll: HAWA Area: beach Site: Ka'u

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

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

Straight Carapace Length (SCL): 49.1 cm

Straight Carapace Width (SCW): 37.8 cm

Curved Carapace Length (CCL): 52.5 cm

Curved Carapace Width (CCW): 45.3 cm

Plastron Straight Length (PSL): 40.2 cm

Total Tail Length: 10.5 cm

Tail length (Plastron to Cloaca): 6.6 cm

Mass: 14.0 kg

Body Depth (carapace to plastron) 32.2 cm

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

19.2 cm

### Flipper Tags (2 Types)

982000344285030 LH New

982000364284479 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		→ embedded in skin												
RH		PI	6034											
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): 2:20 PM

Area: \_\_\_\_\_ Site: \_\_\_\_\_

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

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

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

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: JEN SIMS / B.A.

Date (MM/DD/YY): 3/1/24

Platform/Method: HAND CAPTURE

Handling Start Time (24hr format): 11:21

Capture Location Region: MHI Island/Atoll: HAWA Area: BEACH Site: KA'U

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

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

Straight Carapace Length (SCL): 49 cm  
 Straight Carapace Width (SCW): 37.5 cm  
 Curved Carapace Length (CCL): 52 cm  
 Curved Carapace Width (CCW): 46.5 cm  
 Plastron Straight Length (PSL): 50.5 cm  
 Total Tail Length: 12 cm  
 Tail length (Plastron to Cloaca): 9.3 cm  
 Mass: 19.8 kg  
 Body Depth (carapace to plastron) 32 cm

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)

18200040216385

LH New

982000402165903

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	--	--	--	--	--	P	I	9	9	9	9	9
LH		PI	6252										
RH		PI	<del>6250</del> 6251										
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): 11:34

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!

TURTLE # of Day / Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: JEN SIMS / B.A

Date (MM/DD/YY): 3/1/24

Platform/Method: HAND CAPTURE

Handling Start Time (24hr format): 1:50 PM

Capture Location Region: MHI Island/Atoll: HAWA Area: BEACH Site: Ka'u

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 cm

Straight Carapace Width (SCW): 44.1 cm

Curved Carapace Length (CCL): 59.8 cm

Curved Carapace Width (CCW): 52 cm

Plastron Straight Length (PSL): 41.6 cm

Total Tail Length: 13.9 cm

Tail length (Plastron to Cloaca): 9.4 cm

Mass: 230 kg

Body Depth (carapace to plastron) 34 cm

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 \_\_\_\_\_

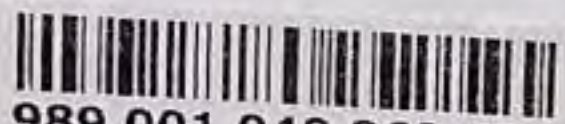
# of Tumor Vials \_\_\_\_\_ Tumor Location \_\_\_\_\_

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)



989 001 040 962 459

LH New

(Affix new LH PIT tag ID label here)



989 001 040 962 378

RH New

(Affix new RH PIT tag ID label here)

### PIT/Metal Flipper Tag #

Location	Status						P	I	9	9	9	9
LH	New	--	--	--	--	--						
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): 2:10

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!



# MTBAP DATA FORM

 Basking In-water

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

 TURTLE # of Day / MOTOTOOL #: 13

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

Species (circle one): Cm Ei Lo Cc Dc

 Sex (circle one): F M U

 Observer Names/Initials: JEN SIMS / B.A.

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

 Platform/Method: hand-capture

 Handling Start Time (24hr format): 2 41 PM

 Capture Location Region: MHI Island/Atoll: HAWA Area: BEACH Site: K9 4

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

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

 Straight Carapace Length (SCL): 61.8 cm

 Straight Carapace Width (SCW): 49.9 cm

 Curved Carapace Length (CCL): 64.5 cm

 Curved Carapace Width (CCW): 41.5 cm

 Plastron Straight Length (PSL): 49.8 cm

 Total Tail Length: 105.15 cm

 Tail length (Plastron to Cloaca): 10.5 cm

 Mass: 35.2 kg

 Body Depth (carapace to plastron) 25.7 cm

 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)

992000402166946 LH New

(Affix new LH PIT tag ID label here)

992000402166092 RH New

(Affix new RH PIT tag ID label here)

Location Status

PIT/Metal Flipper Tag #

Location	Status	PIT/Metal Flipper Tag #	1	2	3	4	5	6	7	8
LH	New	--	--	--	--	P	1	9	9	9
RH		PI 6283								
LH		→ embedded but present								
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): 2:53 PM

Area: \_\_\_\_\_ Site: \_\_\_\_\_

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

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

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

Species (circle one): cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Jen Clms / B.A

Date (MM/DD/YY): 3/1/24

Platform/Method: hand capture

Handling Start Time (24hr format): 11:29

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

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): 51.5 cm

Straight Carapace Width (SCW): 44 cm

Curved Carapace Length (CCL): 40 cm

Curved Carapace Width (CCW): 50 cm

Plastron Straight Length (PSL): 96 cm

Total Tail Length: 13 cm

Tail length (Plastron to Cloaca): 10.5 cm

Mass: 23.2 kg

Body Depth (carapace to plastron) 34 cm

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)

982000 4021 45778

(Affix new LH PIT tag ID label here)

LH New

982000 4021 6933

(Affix new RH PIT tag ID label here)

RH New

Location Status

PIT/Metal Flipper Tag #

Location	Status	1	2	3	4	5	6	7	8	
LH	New	--	--	--	P	I	9	9	9	
MOTO	4001	HIA 179								
LH	PI	4032								
RH	None									
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): 11:47 am

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!

Species (circle one): Ch Ei Lo Cc Dc

Observer Names/Initials: Jennifer Jims / B.A

Sex (circle one): F M U

Platform/Method: hand capture

Date (MM/DD/YY): 3/1/24

Handling Start Time (24hr format): 11:01 AM

Capture Location Region: MHI Island/Atoll: HAWA Area: Beach Site: Ka'u  
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): \_\_\_\_\_ cm  
Straight Carapace Width (SCW): \_\_\_\_\_ cm  
Curved Carapace Length (CCL): \_\_\_\_\_ cm  
Curved Carapace Width (CCW): \_\_\_\_\_ cm  
Plastron Straight Length (PSL): \_\_\_\_\_ cm  
Total Tail Length: \_\_\_\_\_ cm  
Tail length (Plastron to Cloaca): \_\_\_\_\_ cm  
Mass: 14.01 kg  
Body Depth (carapace to plastron) \_\_\_\_\_ cm

**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)**

982000402146 181  
(Affix new LH PIT tag ID label here)

LH New

982000402146 146  
(Affix new RH PIT tag ID label here)

RH New

Location	Status	PIT/Metal Flipper Tag #											
LH	New	--	--	--	--	--	P	I	9	9	9	9	9
RH	Old	98200	0	3	1	2	3	4	5	6	7	8	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): 11:45 AM / 4  
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!

Species (circle one): Em Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: JEN SIMS / B.A

Date (MM/DD/YY): 3/1/24

Platform/Method: hand capture

Handling Start Time (24hr format): 11:13

Capture Location Region: MHI

Island/Atoll: HAWA

Area: BEACH

Site: KO'U

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

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

Water Temp: \_\_\_\_\_ °C

Air Temp: \_\_\_\_\_ °C

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

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

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

Straight Carapace Length (SCL): 66 cm

Straight Carapace Width (SCW): 41 cm

Curved Carapace Length (CCL): 61 cm

Curved Carapace Width (CCW): 52.5 cm

Plastron Straight Length (PSL): 40 cm

Total Tail Length: 13 cm

Tail length (Plastron to Cloaca): 9 cm

Mass: 236 kg

Body Depth (carapace to plastron) 30 cm

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 \_\_\_\_\_

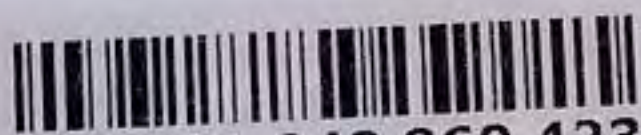
# of Scute Vials \_\_\_\_\_ Scute Location \_\_\_\_\_

# 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



989 001 040 960 423

(Affix new LH PIT tag ID label here)

### Flipper Tags (2 Types)

LH New



989 001 040 964 745

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			
LH	New	--	--	--	--	P	I	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 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): 11:25 AM

Area: \_\_\_\_\_ Site: \_\_\_\_\_

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

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

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

TURTLE # of Day / MOTOTOOL #: 10

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

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: JEN SIMS / B-A

Date (MM/DD/YY): 3/1/24

Platform/Method: hand-capture

Handling Start Time (24hr format): 1:48 PM

Capture Location Region: MHI

Island/Atoll: HAWA

Area: beach

Site: KAU

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

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

Water Temp: \_\_\_\_\_ °C

Air Temp: \_\_\_\_\_ °C

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

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

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

Straight Carapace Length (SCL): 63 cm

Straight Carapace Width (SCW): 51.5 cm

Curved Carapace Length (CCL): 49 cm

Curved Carapace Width (CCW): 45 cm

Plastron Straight Length (PSL): 51.2 cm

Total Tail Length: 10 cm

Tail length (Plastron to Cloaca): 11.8 cm

Mass: 37 kg

Body Depth (carapace to plastron): 35.9 cm

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)**

483A0355F

LH New

483A03555F

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	--	--	--	--	--	P	I	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 #: \_\_\_\_\_ (Other)

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

**Pre-release Checklist**

- \_\_\_\_ Turtle # of day/Mototool # applied to carapace
- \_\_\_\_ Turtle ID (# of day/mototool, metal, PIT, recorded)
- \_\_\_\_ Measurements recorded
- \_\_\_\_ ~~Samples collected~~
- \_\_\_\_ ~~Oxytel 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): 2:00PM

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!