

①  
W22120

# MTBAP DATA FORM

Basking  In-water

Event ID (database): \_\_\_\_\_  
Validation Date: 8/27 Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: H256

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): 08/27/25

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

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

Capture Location Region: MHI Island/Atoll: HAWA

Area: Manaloa Site: MLAR

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

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

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

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

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

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

SCL: 43.3 cm  
SCW: 33.2 cm  
CCL: 46.0 cm  
CCW: 38.5 cm  
PSL: 33.4 cm  
Total Tail Length: 9.5 ~~#0~~ 9.5 cm  
Tail length (Plastron to Cloaca): 8.0 cm  
Mass: 9.8 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 0 Skin Location 0  
# of Scute Vials 0 Scute Location 0  
# of Tumor Vials 0 Tumor Location 0  
Blood Collection Time: \_\_\_\_\_ # Tubes: \_\_\_\_\_  
Volume: \_\_\_\_\_ mL Preservative: Na/Hep \_\_\_\_\_ (other)  
Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

Flipper Tags (2 Types) old

LH: 985113008316282 LH New

RH: 985113008316247 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	9	8	5	1	1	3	0	0	8	3	1	0	2	4	9
RH	Old	98511300	0	0	8	3	1	6	2	8	2					
LH	Old	PI 9902														
RH	Old	PI 9901														
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)

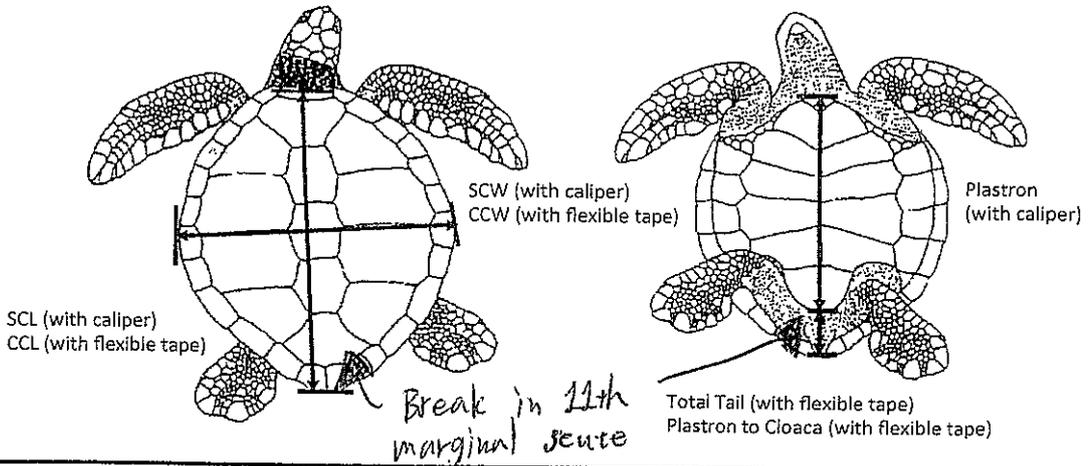
- Pre-release Checklist**
- \_\_\_ Turtle # of day/Mototool # applied to carapace
  - \_\_\_ Turtle ID (# of day/mototool, metal, PIT recorded)
  - \_\_\_ Measurements recorded
  - \_\_\_ Samples collected
  - \_\_\_ Oxytet. injection
  - \_\_\_ Photos
  - \_\_\_ Sat tag PIT ID recorded, switched ON
  - \_\_\_ 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!

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:

Box = 4.8 → 4.8

11th marginal scute 2.5 cm break.

$$\begin{array}{r} 3 \\ 17.6 \\ 4.8 \\ \hline 9.8 \end{array}$$

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

# MTBAP DATA FORM

Basking In-water

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

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

TURTLE # of Day / MOTOTOOL #: H283

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): 8/27/25

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

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

Capture Location Region: MHI

Island/Atoll: HAWA

Area: Mauna Lan

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

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

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

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

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

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

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

Straight Carapace Length (SCL): 46.9 cm

Straight Carapace Width (SCW): 36.3 cm

Curved Carapace Length (CCL): 49.5 cm

Curved Carapace Width (CCW): 43.0 cm

Plastron Straight Length (PSL): 39.3 cm

Total Tail Length: 10.0 cm

Tail length (Plastron to Cloaca): 6.0 cm

Mass: 12.6 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

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

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

# of Skin Vials 2 Skin Location Left Rt

# of Scute Vials 0 Scute Location 0

# of Tumor Vials 0 Tumor Location 0

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)



985 113 004 225 342

LH New



985 113 004 224 310

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											
RH	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): 1040

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

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

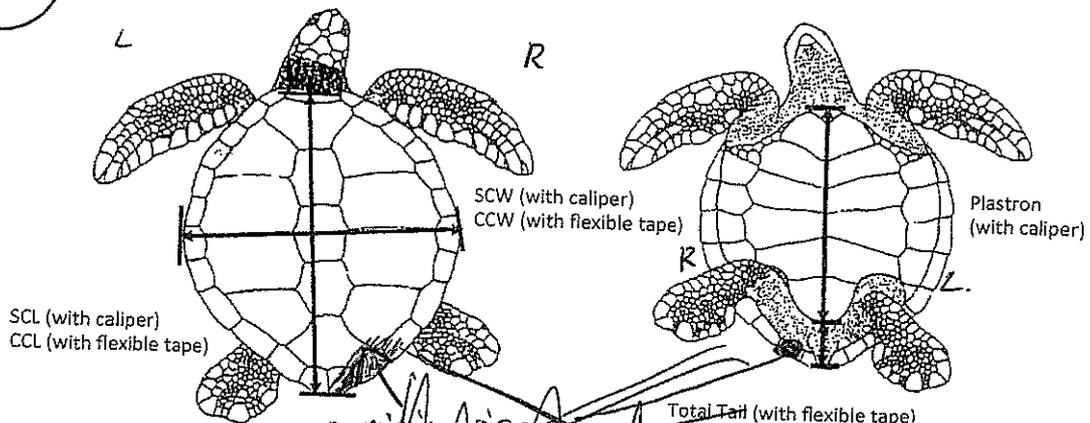
LAT(dd): \_\_\_\_\_

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

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

2

Draw any abnormalities below:



*missing piece  
 Present in 31th Marginal scute.*

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~~ <sup>1.8</sup> mL  
 Left Shoulder: ~~0.9~~ <sup>0.7</sup> mL    Right Shoulder: ~~0.9~~ <sup>0.7</sup> mL

Comments:

Box: 5.2 kg    17.8  
    5.2  
    12.6 kg.

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# MTBAP DATA FORM

Basking In-water

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

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

TURTLE # of Day / MOTOTOOL #: H225

Species (circle one): Cm Ei Lo Cc Dc Sex (circle one): F M U  
Observer Names/Initials: Rella Yoshida Date (MM/DD/YY): 8/27/25

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

Capture Location Region: \_\_\_\_\_ Island/Atoll: \_\_\_\_\_ Area: Maunulani Site: MLAR

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

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

Straight Carapace Length (SCL): 46.9 cm  
Straight Carapace Width (SCW): 42.6 cm  
Curved Carapace Length (CCL): 61.5 cm  
Curved Carapace Width (CCW): 51.7 cm  
Plastron Straight Length (PSL): 44.9 cm  
Total Tail Length: 14.3 cm  
Tail length (Plastron to Cloaca): 8.2 cm  
Mass: 23.6 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood  
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 0 Skin Location 0  
# of Scute Vials 0 Scute Location 0  
# of Tumor Vials 0 Tumor Location 0  
Blood Collection Time: \_\_\_\_\_ # Tubes: \_\_\_\_\_  
Volume: \_\_\_\_\_ mL Preservative: Na/Hep \_\_\_\_\_ (other)  
Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

Emaciation Code: 0 1 2 3 Flipper Tags (2 Types)

RH: 9820004001 3 2 436

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																		
RH old		9	8	2	0	0	0	4	0	6	1	3	2	9	3	6			
LH old		D	I	6	0	6	4												
RH old		I	I	6	0	6	5												
LH old		9	8	2	0	0	0	4	0	6	0	9	2	2	8	4			

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

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

#### Pre-release Checklist

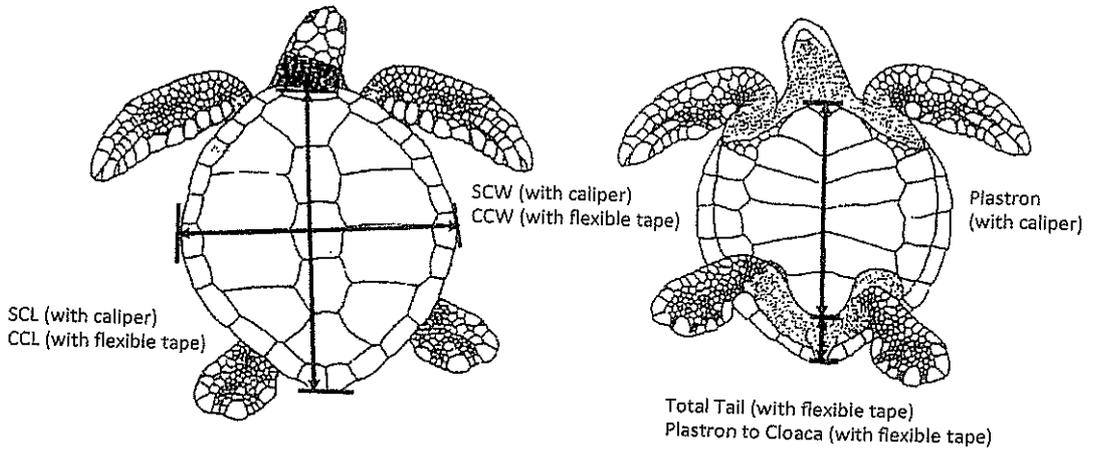
- Turtle ID (# of day, metal, PIT)
- Measurements recorded
- Sat tag PTT ID recorded, switched ON
- Epoxy/Paint are dry
- Check saltwater switches are clear, free from epoxy, paint, tape removed
- Location of capture/release recorded
- Photos

Release Time (24hr format): \_\_\_\_\_  
Area/Site: \_\_\_\_\_ Garmin ID (last 4 digits): \_\_\_\_\_  
GPS Waypoint #: \_\_\_\_\_  
LAT(dd): \_\_\_\_\_  
LONG(dd): \_\_\_\_\_

Important Data. If found, please return to Todd.Jones@noaa.gov or 808-725-5713. Thank You!

3

Draw any abnormalities below:



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

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

	Size: 1	2	3	4
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

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

Additional Procedures Performed (circle all that apply):

Ultrasound    Lavage    ~~Laparoscopy~~

Tetracycline Injection Total: ~~0.70~~ 0.70 mL

Left Shoulder: ~~0.35~~ mL    Right Shoulder: ~~0.35~~ mL

Comments:

Algae in mouth: green.

5 kg    28.6  
                     5  
 —————  
 23.6

4

# MTBAP DATA FORM

Basking In-water

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

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

TURTLE # of Day / MOTOTOOL #: H284

Species (circle one): Cm Ei Lo Ec Dc

Sex (circle one): F M U

Observer Names/Initials: Reina Yoshida

Date (MM/DD/YY): 8/27/25

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

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

Capture Location Region: \_\_\_\_\_ Island/Atoll: \_\_\_\_\_ Area: Maunaloa Site: MLAR

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

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

Straight Carapace Length (SCL): 56.9 cm

Straight Carapace Width (SCW): 45.7 cm

Curved Carapace Length (CCL): 61.5 cm

Curved Carapace Width (CCW): 58 cm

Plastron Straight Length (PSL): 45.1 cm

Total Tail Length: 10.5 cm

Tail length (Plastron to Cloaca): 6.5 cm

Mass: 21.8 ~~15.5~~ kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood

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

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

# of Skin Vials 2 Skin Location Shoulder

# of Scute Vials 0 Scute Location 0

# of Tumor Vials 0 Tumor Location 0

Blood Collection Time: \_\_\_\_\_ # Tubes: \_\_\_\_\_

Volume: \_\_\_\_\_ mL Preservative: Na/Hep \_\_\_\_\_ (other)

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

Emaciation Code: 0 1 2 3 Flipper Tags (2 Types)



982 000 407 597 608

(Affix new LH PIT tag ID label here)

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

(Affix new RH PIT tag ID label here)

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

Location status		PIT/Metal Flipper Tag #									
LH	NEW										
RH	Old	1	1	2	3						

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)

## Biotlemetry Tag

Project (circle one): MITT NBG 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 #: \_\_\_\_\_

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

### Pre-release Checklist

- Turtle ID (# of day, metal, PIT)
- Measurements recorded
- Sat tag PTT ID recorded, switched ON
- Epoxy/Paint are dry
- Check saltwater switches are clear, free from epoxy, paint, tape removed
- Location of capture/release recorded
- Photos

Release Time (24hr format): \_\_\_\_\_

Area/Site: \_\_\_\_\_ Garmin ID (last 4 digits): \_\_\_\_\_

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

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

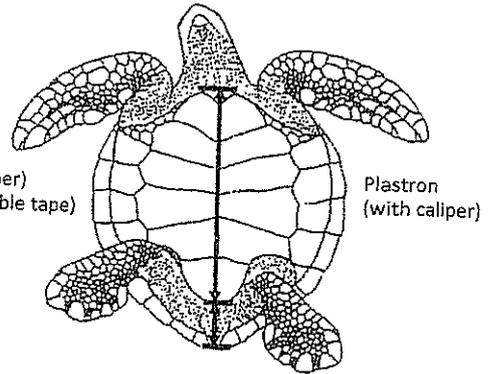
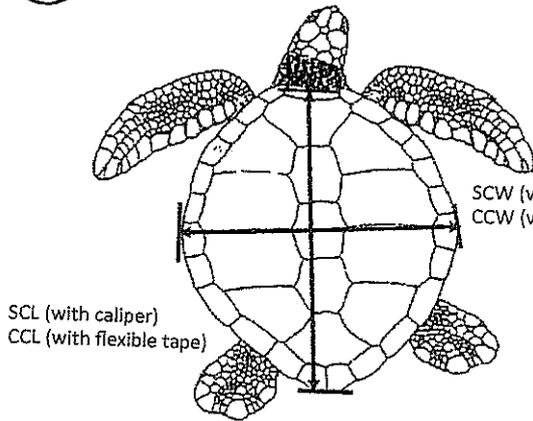
LONG(dd): \_\_\_\_\_

Important Data. If found, please return to Todd.Jones@noaa.gov or 808-725-5713. Thank You!

2

4

Draw any abnormalities below:



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: 2.6 mL  
Left Shoulder: 1.3 mL Right Shoulder: 1.3 mL

Comments:

Algae in mouth : Red

~~27.0~~  
27.0  
~~15.5~~  
15.5  
21.8

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

5

# MTBAP DATA FORM

Basking in-water

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

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

TURTLE # of Day / MOTOTOOL #: H 285 Turtle ID (database): \_\_\_\_\_

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

Observer Names/Initials: Kella Yoshida Date (MM/DD/YY): 8/29/25

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

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

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

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

Straight Carapace Length (SCL): 38.6 cm SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet

Straight Carapace Width (SCW): 31.9 cm FreezerWorks ID #: \_\_\_\_\_ Initials: \_\_\_\_\_

Curved Carapace Length (CCL): 40.5 cm 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.

Curved Carapace Width (CCW): 37.5 cm # of Skin Vials 2 Skin Location L/R shoulder

Plastron Straight Length (PSL): 30.6 cm # of Scute Vials 0 Scute Location \_\_\_\_\_

Total Tail Length: 7.5 cm # of Tumor Vials 0 Tumor Location \_\_\_\_\_

Tail length (Plastron to Cloaca): 5.0 cm Blood Collection Time: \_\_\_\_\_ # Tubes: \_\_\_\_\_

Mass: 7.6 kg Volume: \_\_\_\_\_ mL Preservative: Na/Hep \_\_\_\_\_ (other: \_\_\_\_\_)

Flipper Tags (2 Types) RH

LH: 92-113004224925



985 113 004 224 925 LH New



985 113 004 225 961 RH New

(Apply new tag to tag log in database)

Location	Status	PIT/Metal Flipper Tag #							
LH	New								
LH		<u>1</u>	<u>2</u>	<u>1</u>					
RH		<u>1</u>	<u>2</u>	<u>2</u>					
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 #: \_\_\_\_\_

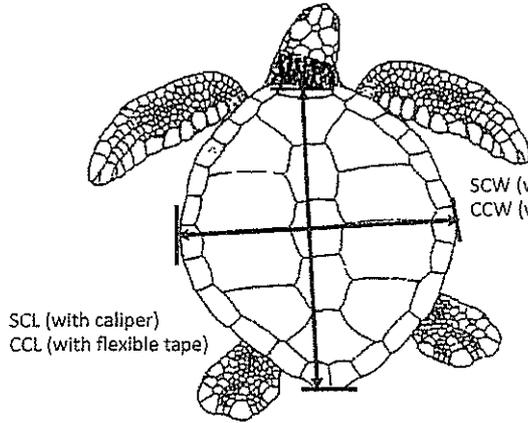
LAT(dd): \_\_\_\_\_

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

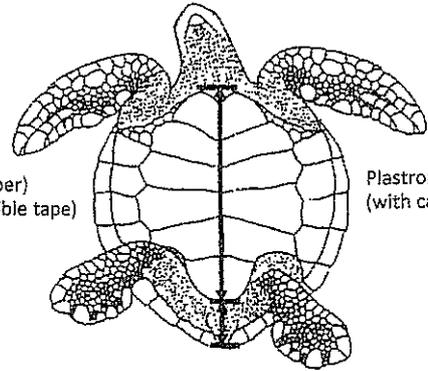
b2

5

Draw any abnormalities below:



SCW (with caliper)  
CCW (with flexible tape)



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

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

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

	Size: 1	2	3	4
Right FF				
Left FF				
Right HF				
Left HF				
Tail/Cloaca				
Seam/Scute				

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

Additional Procedures Performed (circle all that apply):

Ultrasound    Lavage    Laparoscopy

Tetracycline Injection Total: 0.9 mL  
Left Shoulder: 0.45 mL    Right Shoulder: 0.45 mL

Comments:

12.662  
5.0  
-----  
7.6

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 #: H286

Species (circle one): Ch Ei Lo Ec Dc

Sex (circle one): F M U

Observer Names/Initials: Rella Yoshida

Date (MM/DD/YY): 8/27/25

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

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

Capture Location Region: \_\_\_\_\_ Island/Atoll: \_\_\_\_\_ Area: Mauulani Site: MLAR

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

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

Straight Carapace Length (SCL): 49.8 cm

Straight Carapace Width (SCW): 40.5 cm

Curved Carapace Length (CCL): 52.9 cm

Curved Carapace Width (CCW): 47.5 cm

Plastron Straight Length (PSL): 39.9 cm

Total Tail Length: 11.5 cm

Tail length (Plastron to Cloaca): 7.5 cm

Mass: ~~15.8~~ 15.8 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood

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 0 Skin Location Shoulder

# of Scute Vials 0 Scute Location Shoulder

# of Tumor Vials 0 Tumor Location Shoulder

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)



985 113 004 229 902

\_\_\_ LH New



985 113 004 224 923

\_\_\_ 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	L	1	1	9						
RH	New	L	1	2	0						

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

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

Model: \_\_\_\_\_ Serial #: \_\_\_\_\_

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

#### Pre-release Checklist

- Turtle ID (# of day, metal, PIT)
- Measurements recorded
- Sat tag PTT ID recorded, switched ON
- Epoxy/Paint are dry
- Check saltwater switches are clear, free from epoxy, paint, tape removed
- Location of capture/release recorded
- Photos

Release Time (24hr format): \_\_\_\_\_

Area/Site: \_\_\_\_\_ Garmin ID (last 4 digits): \_\_\_\_\_

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

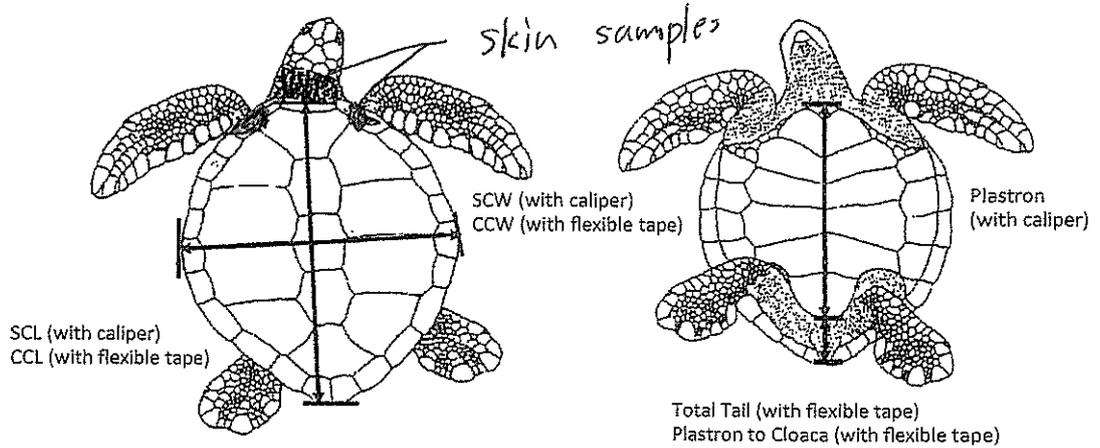
LAT(dd): \_\_\_\_\_

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: 1.8 mL  
 Left Shoulder: 0.9 mL    Right Shoulder: 0.9 mL

Comments:

Mouth check ok.

~~4.5~~  
 20.8  
 51.0  
 17.8

7

# MTBAP DATA FORM

Basking ~~In-water~~

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

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

TURTLE # of Day / MOTOTOOL #: ~~11111~~ **H108**

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

Observer Names/Initials: Rella Yoshida Date (MM/DD/YY): 8/27/25

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

Capture Location Region: \_\_\_\_\_ Island/Atoll: \_\_\_\_\_ Area: Maunaloa Site: MR AR

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

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

Straight Carapace Length (SCL): 53.6 cm

Straight Carapace Width (SCW): 40.4 cm

Curved Carapace Length (CCL): 57.5 cm

Curved Carapace Width (CCW): 48.6 cm

Plastron Straight Length (PSL): 44.6 cm

Total Tail Length: 12.6 cm

Tail length (Plastron to Cloaca): 10.0 cm

Mass: 20 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood

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 0 Skin Location 0

# of Scute Vials 0 Scute Location 0

# of Tumor Vials 0 Tumor Location 0

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: 436959144F

LH New

(Affix new LH PIT tag ID label here)

RH: 4348712D00

RH New

(Affix new RH PIT tag ID label here)

Location status	PIT/Metal Flipper Tag #														
LH											P	1	1	9	9
LH	1	1	4	2											
RH	1	5	0	2											

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 Tag Type (circle one): Package Satellite (GPS/Arago) Archival (TDR) Acoustic (Sonic/VHF)

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

Model: \_\_\_\_\_ Serial #: \_\_\_\_\_

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

#### Pre-release Checklist

- Turtle ID (# of day, metal, PIT)
- Measurements recorded
- Sat tag PTT ID recorded, switched ON
- Epoxy/Paint are dry
- Check saltwater switches are clear, free from epoxy, paint, tape removed
- Location of capture/release recorded
- Photos

Release Time (24hr format): \_\_\_\_\_

Area/Site: \_\_\_\_\_ Garmin ID (last 4 digits): \_\_\_\_\_

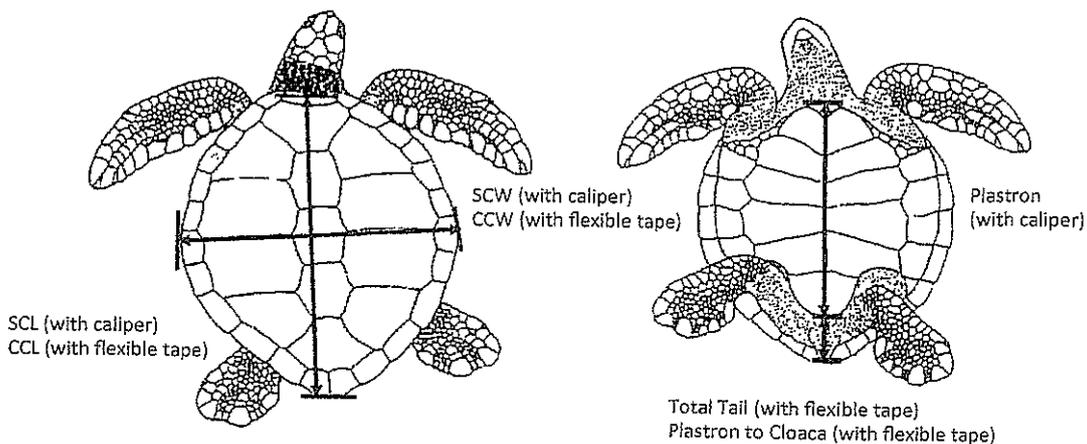
GPS Waypoint #: \_\_\_\_\_

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:

Mouth check ok.

25.0 kg (with Box)

5

20

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 #: H80

Species (circle one): Crr Ei Lo Ec Dc

Sex (circle one): F M U

Observer Names/Initials: Rella Yoshida

Date (MM/DD/YY): 8/27/25

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

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

Capture Location Region: \_\_\_\_\_ Island/Atoll: \_\_\_\_\_ Area: Maunaloa Site: M2AR

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

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

Straight Carapace Length (SCL): ~~42.0~~ 51.0 cm

Straight Carapace Width (SCW): 42.0 cm

Curved Carapace Length (CCL): 55.0 cm

Curved Carapace Width (CCW): 51.0 cm

Plastron Straight Length (PSL): 39.8 cm

Total Tail Length: 9.5 cm

Tail length (Plastron to Cloaca): 7.5 cm

Mass: 18.3 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood

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)

982000402172273 LH New

982000402168659 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										
RH	old	P	I	6	0	7	0				
LH	old	P	I	6	0	7	1				

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 Tag Type (circle one): Package Satellite (GPS/Argos) Archival (TDI) Acoustic (Sonic/VHF)

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

Model: \_\_\_\_\_ Serial #: \_\_\_\_\_

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

#### Pre-release Checklist

- \_\_\_\_ Turtle ID (# of day, metal, PIT)
- \_\_\_\_ Measurements recorded
- \_\_\_\_ Sat tag PTT ID recorded, switched ON
- \_\_\_\_ Epoxy/Paint are dry
- \_\_\_\_ Check saltwater switches are clear, free from epoxy, paint, tape removed
- \_\_\_\_ Location of capture/release recorded
- \_\_\_\_ Photos

Release Time (24hr format): \_\_\_\_\_

Area/Site: \_\_\_\_\_ Garmin ID (last 4 digits): \_\_\_\_\_

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

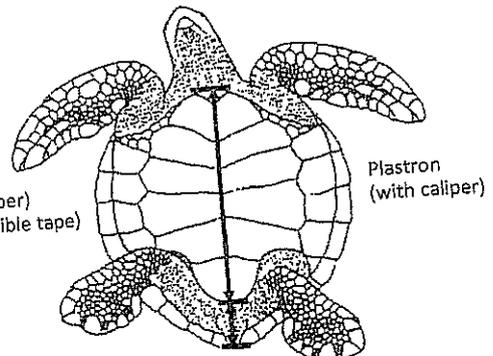
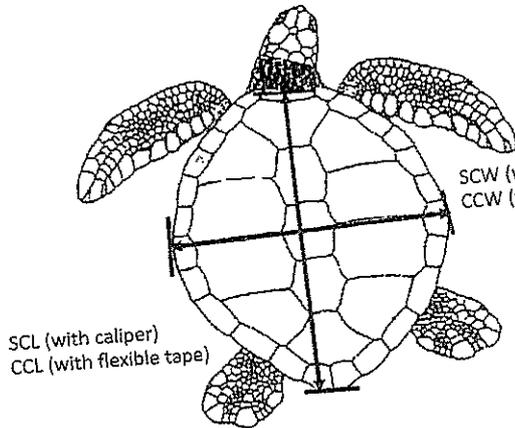
LAT(dd): \_\_\_\_\_

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

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

4

Draw any abnormalities below:



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:

<sup>2</sup>  
 2 β . 2  
 Box - 4.9  


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 3

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