

Sea Life Park Captive Reared *C. mydas*  
 Released at Mauna Lani Auberge Resort  
 19.945682, -155.868280  
 On July 4, 2025 at ~ 1030 h

v022120

**MTBAP DATA FORM**

Basking In-water

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

TURTLE # of Day / MOTOTOOL #: \_\_\_\_\_

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

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: \_\_\_\_\_

Date (MM/DD/YY): 7/3/2025

Platform/Method: SLP Captive Reared

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

Capture Location Region: MHI

Island/Atoll: HAWA

Area: ML 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): 46.7 cm

Straight Carapace Width (SCW): 37.3 cm

Curved Carapace Length (CCL): 49.5 cm

Curved Carapace Width (CCW): 42.0 cm

Plastron Straight Length (PSL): 37.8 cm

Total Tail Length: 10.0 cm

Tail length (Plastron to Cloaca): 7.0 cm

Mass: 14.05 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.

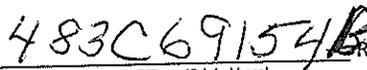
# of Skin Vials \_\_\_\_\_ Skin Location \_\_\_\_\_  
 # of Scute Vials \_\_\_\_\_ Scute Location \_\_\_\_\_  
 # of Tumor Vials \_\_\_\_\_ Tumor Location \_\_\_\_\_  
 Blood Collection Time: \_\_\_\_\_ # Tubes: \_\_\_\_\_  
 Volume: \_\_\_\_\_ mL Preservative: Na/Hep \_\_\_\_\_ (other)  
 Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL

**Flipper Tags (2 Types)**



985 113 004 229 291

LH New



483C69154B 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	1	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): Paekage Satellite (GPS/Argos) Archival (TDR) Acoustic (Sonic/VHF)

Tag Brand (circle one): Wildlife Computers Telonies 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 #: \_\_\_\_\_

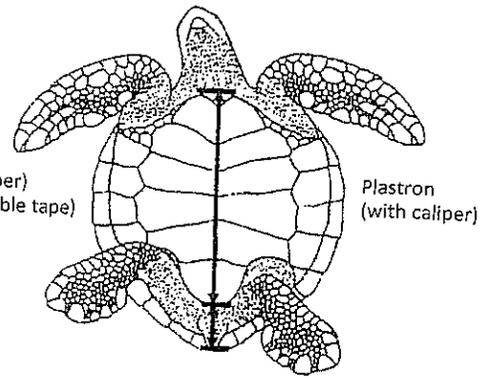
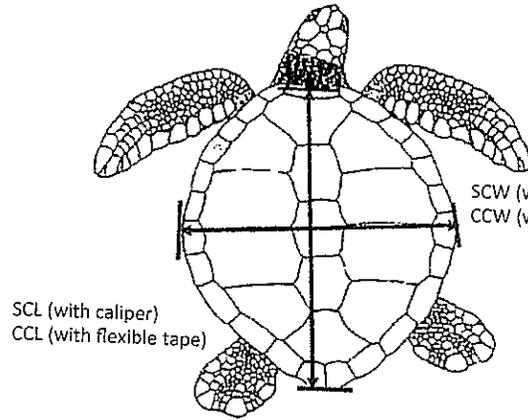
LAT(dd): \_\_\_\_\_

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

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

~~1~~ 1

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: with the box 19.1  
box is 5.1

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

# MTBAP DATA FORM

Sea Life Park Captive Reared *C. mydas*  
Released at Mauna Lani Auberge Resort  
19.945682, -155.868280  
On July 4, 2025 at ~ 1030 h

Initials: \_\_\_\_\_

TURTLE # of Day / MOTOTOOL #: \_\_\_\_\_ Turtle ID (database): \_\_\_\_\_  
 Species (circle one): Cm Ei Lo Cc Dc Sex (circle one): F M U  
 Observer Names/Initials: \_\_\_\_\_ Date (MM/DD/YY): 7/3/2025  
 Platform/Method: Captive Reared SLP Handling Start Time (24hr format): \_\_\_\_\_  
 Capture Location Region: MHI Island/Atoll: HAWA Area: ML 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): 43.6 cm  
 Straight Carapace Width (SCW): 34.4 cm  
 Curved Carapace Length (CCL): 45.5 cm  
 Curved Carapace Width (CCW): 39.0 cm  
 Plastron Straight Length (PSL): 35.0 cm  
 Total Tail Length: 10.0 cm  
 Tail length (Plastron to Cloaca): 7.0 cm  
 Mass: 11.8 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



985 113 004 225 966

### Flipper Tags (2 Types)



985 113 004 224 702

(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						P	1	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): \_\_\_\_\_

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

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

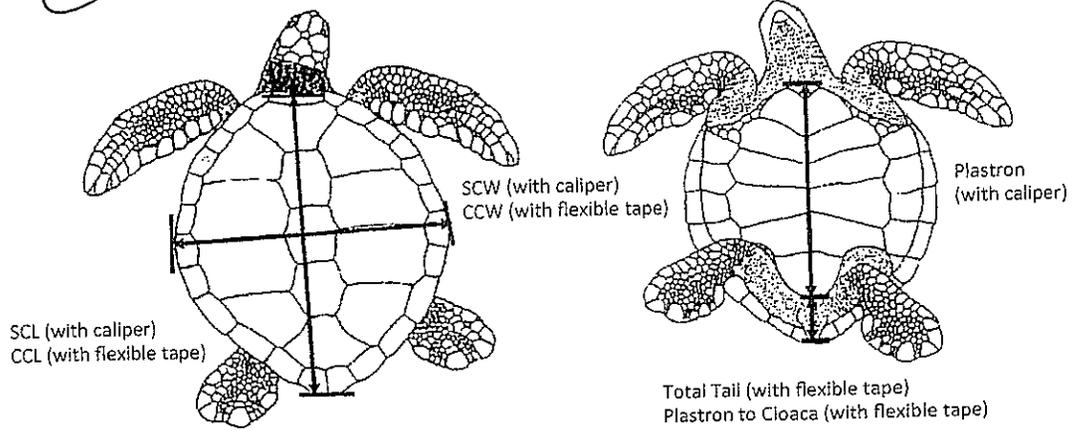
LAT(dd): \_\_\_\_\_

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: with box 16.9 kg  
 box 5.1

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

v022126

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Sea Life Park Captive Reared *C. mydas*  
Released at Mauna Lani Auberge Resort  
19.945682, -155.868280  
On July 4, 2025 at ~ 1030 h

# MTBAP DATA FORM

Basking In-water

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

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

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

Observer Names/Initials: \_\_\_\_\_ Date (MM/DD/YY): 7/3/2025

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

Capture Location Region: MHI Island/Atoll: HAWA Area: Mh 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): 44.5 cm  
Straight Carapace Width (SCW): 35.0 cm  
Curved Carapace Length (CCL): 47.0 cm  
Curved Carapace Width (CCW): 40.0 cm  
Plastron Straight Length (PSL): 35.0 cm  
Total Tail Length: 10.5 cm  
Tail length (Plastron to Cloaca): 7.8 cm  
Mass: 11.0 kg

SAMPLES COLLECTED? None Skin Scute Tumor Blood Diet  
FreezerWorks ID #: \_\_\_\_\_ Initials: \_\_\_\_\_  
*Label each vial with sample type and attach left PIT tag ID sticker. Without a sticker, label sample type, date, flipper tag #, location, and species.*  
# of Skin Vials \_\_\_\_\_ Skin Location \_\_\_\_\_  
# of Scute Vials \_\_\_\_\_ Scute Location \_\_\_\_\_  
# of Tumor Vials \_\_\_\_\_ Tumor Location \_\_\_\_\_  
Blood Collection Time: \_\_\_\_\_ # Tubes: \_\_\_\_\_  
Volume: \_\_\_\_\_ mL Preservative: Na/Hep \_\_\_\_\_ (oth. r.)  
Tube Type/Size: Glass Plastic 2 mL 6 mL 10 mL



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



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

Location	Status	PIT/Metal Flipper Tag #										
<u>LH</u>	<u>New</u>											
<u>RH</u>	<u>Old</u>	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)

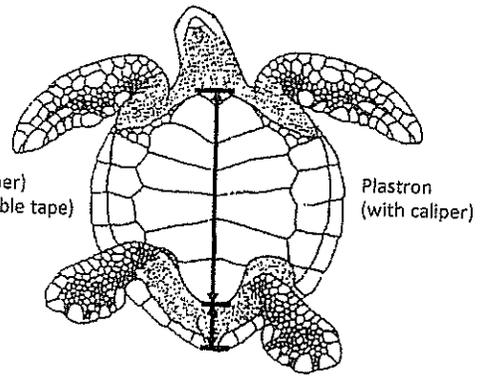
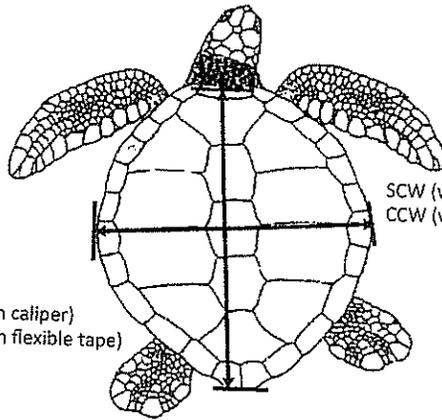
- Pre-release Checklist**
- Turtle # of day/Mototool # applied to carapace
  - Turtle ID (# of day/mototool, metal, PIT recorded)
  - Measurements recorded
  - Samples collected
  - Oxytet. injection
  - Photos
  - Sat tag PTT ID recorded, switched ON
  - Epoxy/Paint are dry
  - Check saltwater switches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

④ 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: \_\_\_\_\_ mL

Left Shoulder: \_\_\_\_\_ mL    Right Shoulder: \_\_\_\_\_ mL

Comments: with box 16.1  
box 5.1

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

4

# MTBAP DATA FORM

Sea Life Park Captive Reared *C. mydas*  
Released at Mauna Lani Auberge Resort  
19.945682, -155.868280  
On July 4, 2025 at ~ 1030 h

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

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

Observer Names/Initials: \_\_\_\_\_ Date (MM/DD/YY): 7/3/2025

Platform/Method: S/P Captive Reared Handling Start Time (24hr format): \_\_\_\_\_

Capture Location Region: MHI Island/Atoll: HAWA Area: MLani 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): 43.8 cm  
Straight Carapace Width (SCW): 34.4 cm  
Curved Carapace Length (CCL): 46.5 cm  
Curved Carapace Width (CCW): 40.0 cm  
Plastron Straight Length (PSL): 34.5 cm  
Total Tail Length: 10.0 cm  
Tail length (Plastron to Cloaca): 6.5 cm  
Mass: 11.5 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)

985 113 004 225 857 LH New 4857386 E 34 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	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)

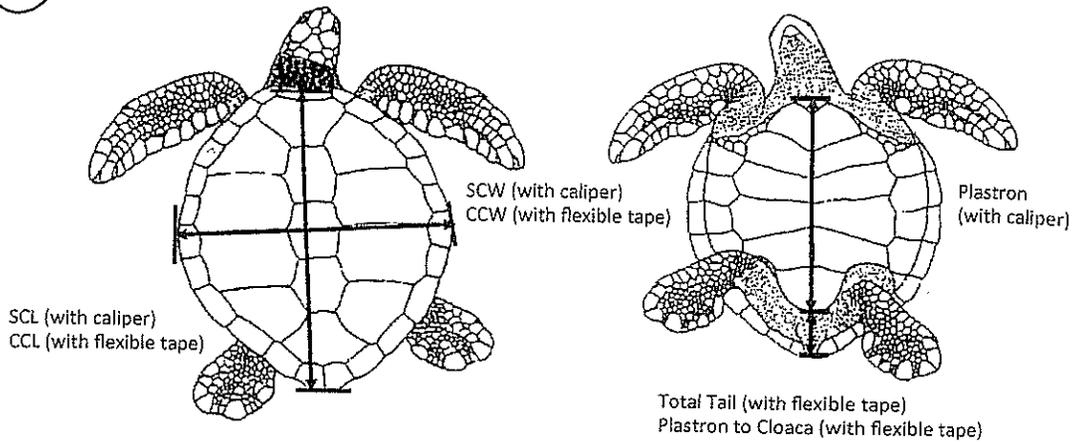
- Pre-release Checklist**
- \_\_\_\_ Turtle # of day/Mototool # applied to carapace
  - \_\_\_\_ Turtle ID (# of day/mototool, metal, PIT recorded)
  - \_\_\_\_ Measurements recorded
  - \_\_\_\_ Samples collected
  - \_\_\_\_ Oxytet. injection
  - \_\_\_\_ Photos
  - \_\_\_\_ Sat tag PTT ID recorded,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

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

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: 16.6 with box  
box is 5.1

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