

MTBAP DATA FORM

Basking In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: 81

Captive reared - pre release

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Zachary LeiDate (MM/DD/YY): 07/03/21

Platform/Method: _____

Handling Start Time (24hr format): _____

Capture Location Region: _____ Island/Atoll: _____ Area: _____ Site: _____

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

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

Straight Carapace Length (SCL): 54.5 cm

SAMPLES COLLECTED? None Skin Scute Tumor Blood

Straight Carapace Width (SCW): 41.4 cm

FreezerWorks ID #: _____ Initials: _____

Curved Carapace Length (CCL): 58.0 cmLabel 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): 48.5 cm

of Skin Vials _____ Skin Location _____

Plastron Straight Length (PSL): 44.2 cm

of Scute Vials _____ Scute Location _____

Total Tail Length: 12.5 cm

of Tumor Vials _____ Tumor Location _____

Tail length (Plastron to Cloaca): 9.5 cm

Blood Collection Time: _____ # Tubes: _____

Mass: 23.6 kg

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

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

Molt Code: 0 1 2 3

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	9	8	2	0	0	0	4	0	6	1	3	1	6	8	6
RH	OLD	9	8	2	0	0	0	1	6	7	8	2	8	5	6	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 (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 PIT 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): _____

8

MTBAP DATA FORM

Basking In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: 82

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Zach/Laura

Date (MM/DD/YY): 07/03/21

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

Capture Location Region: _____ Island/Atoll: _____ Area: _____ Site: _____

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

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

Straight Carapace Length (SCL): 55.8 cm

Straight Carapace Width (SCW): 43.8 cm

Curved Carapace Length (CCL): 58.5 cm

Curved Carapace Width (CCW): 50.0 cm

Plastron Straight Length (PSL): 45.6 cm

Total Tail Length: 13.0 cm

Tail length (Plastron to Cloaca): 9.0 cm

Mass: 24.6 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 _____ 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

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

_____ LH New

_____ RH New

(Affix new LH PIT tag ID label here)

(Affix new RH PIT tag ID label here)

PIT/Metal Flipper Tag #

Location status		PIT/Metal Flipper Tag #														
LH	NEW									P	1	1	9	9		
LH	Old	9	8	2	0	0	0	4	0	6	1	3	2	1	8	0
RH	Old	9	8	2	0	0	0	3	6	3	9	0	8	0	0	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): _____

MTBAP DATA FORM

Basking In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: 85

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: _____ Date (MM/DD/YY): 07/03/21

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

Capture Location Region: _____ Island/Atoll: _____ Area: _____ Site: _____

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

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

Straight Carapace Length (SCL): 53.7 cm

Straight Carapace Width (SCW): 41.9 cm

Curved Carapace Length (CCL): 57.0 cm

Curved Carapace Width (CCW): 47.5 cm

Plastron Straight Length (PSL): 41.7 cm

Total Tail Length: 11 cm

Tail length (Plastron to Cloaca): 7.5 cm

Mass: 20.5 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 _____ 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

Association Code: 0 1 2 3 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									P	1	1	9	9		
LH	OLD	9	8	2	0	0	0	4	0	6	1	3	8	0	5	1
RH	OLD	9	8	2	0	0	0	4	0	6	0	9	3	1	8	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)

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): _____

MTBAP DATA FORM

Basking In-water

Event ID (database): _____

Validation Date: _____ Initials: _____

TURTLE # of Day / MOTOTOOL #: 86

Species (circle one): Cm Ei Lo Cc Dc

Sex (circle one): F M U

Observer Names/Initials: Nikki

Date (MM/DD/YY): 06/3/21

Platform/Method: _____

Handling Start Time (24hr format): _____

Capture Location Region: _____ Island/Atoll: _____ Area: _____ Site: _____

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

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

Straight Carapace Length (SCL): 59.3 cm

Straight Carapace Width (SCW): 45.5 cm

Curved Carapace Length (CCL): 62.5 cm

Curved Carapace Width (CCW): 51.5 cm

Plastron Straight Length (PSL): ~~46.7~~ 46.7 cm

Total Tail Length: 14.5 cm

Tail length (Plastron to Cloaca): 8.5 cm

Mass: 27.5 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 _____ 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

Association Code: 0 1 2 3

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														P	1	1	9	9			
LH	OLD	9	8	2	0	0	0	4	0	6	0	9	2	9	0	1						
RH	OLD	9	8	2	0	0	0	4	3	6	4	2	9	0	8	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 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): _____