

Shandell Brunson - NOAA Federal <shandell.brunson@noaa.gov>

Case H-313 (1/2)

1 message

Nicolas Vanderzyl <nvanderz@hawaii.edu>

Sat, Feb 2, 2019 at 11:42 AM

To: Shandell Brunson - NOAA Federal <Shandell.brunson@noaa.gov>, Todd.Jones@noaa.gov, Jennifer Sims <tunerjs@hawaii.edu>, baimbridge Rebecca <rbaimbri@hawaii.edu>, Nicolas Vanderzyl <nvanderz@hawaii.edu>, Sara Keller <keller4@hawaii.edu>, Irene.Kelly@noaa.gov, alexandra.reininger@noaa.gov

Case#: H-313

Stranding Date: February 1, 2019

Person Responding: Nicolas Vanderzyl

Volunteers: Matt Connelly, Jeremiah Storie, Kathy Valle, Dannie Wilde

Time of Call: 18:31 (January 31, 2019) (808) 936-8260

Hilo, Hilo Bay

Call Received From: Mike Araki,

Location: Hilo Bay Soccer fields, canal,

Lat: 19.721275 °N

Long: 155.080310 °W

Condition: Entangled

Flipper Tags: N/A

PIT Tags: N/A

CCL: 89 cm

Description: A call was received from a Mike Araki the evening of January 31, stating that he had found a turtle stuck in a canal near the Hilo Bay Soccer fields and that his players had seen it since January 29th. Nicolas responded to the call at 08:30 the next morning and located the turtle. Upon brief inspection, the turtle responded to stimuli and was actively breathing, but the front flippers appeared to be entangled in the vegetation. Per Shandell a team was organized to retrieve the turtle from the canal. The turtle had initial high activity levels when being placed into the carrier. Upon further inspection, the turtle was missing the front right flipper (wound mostly healed), there appeared to be a fully healed wound on the left side of the face, and scales were missing from a portion of the face and flippers. The plastron appeared slightly sunken. Activity levels were high and the turtle was very responsive to stimuli. Per Shandell, the turtle was released at Onekahakaha where it could be further watched for buoyancy issues. Immediately upon releasing the turtle exhibited buoyancy issues and was recollected. The turtle was then shipped to Oahu for further veterinarian care.

3 attachments

IMG_3970.JPG
1817K



IMG_3973.JPG
2726K



IMG_3968.JPG
5853K



Shandell Brunson - NOAA Federal <shandell.brunson@noaa.gov>

Case H-313 (2/2)

1 message

Nicolas Vanderzyl <nvanderz@hawaii.edu>

Sat, Feb 2, 2019 at 11:43 AM

To: Shandell Brunson - NOAA Federal <Shandell.brunson@noaa.gov>, Todd.Jones@noaa.gov, Jennifer Sims <tturnerjs@hawaii.edu>, balmbridge Rebecca <rbalmbr@hawaii.edu>, Nicolas Vanderzyl <nvanderz@hawaii.edu>, Sara Keller <keller4@hawaii.edu>, Irene.Kelly@noaa.gov, alexandra.reininger@noaa.gov

Aloha,

Attached are images for case H-313. Feel free to contact me if you have any questions or concerns.

Nicolas Vanderzyl

4 attachments



IMG_3974.JPG
1916K



IMG_3975.JPG
2307K



IMG_3977.JPG
2492K

IMG_3978.JPG
3073K



196033



MTBAP Stranding Release/Necropsy Form

Validated By: SKM 2/21/21

NO Fisheries
Pacific Islands Fisheries Science Center
Marine Turtle Biology and Assessment Program
1845 Wasp Blvd. Bld. 176
Honolulu, Hawaii 96818
(808) 725-5730

Date Form Filled Out (MM/DD/YY) 2-21-19
Turtle # of the Day 2
Necropsy/Release Date (MM/DD/YY) 2-21-19

Event ID # 196033
Data Recorded By ASR
Necropsy By AG



Stranding Information							
Turtle ID	Date MM/DD/YY	Response Agency	Species	Sex	Init Status	Survival Status	
	<u>2/01/19B</u>	<u>UH-Hilo MOP</u>	<u>Cm</u>	<u>M</u>	<u>A</u>	<u>A</u>	
Region <u>NIHE</u>	Island/Atoll <u>Hawaii</u>	Area <u>Hilo</u>	Site <u>Hilo Bay Soccer Fields</u>				
GPS #	Waypoint #	Lat (decimal degrees) <u>19.721215</u>	Lon (decimal degrees) <u>-155.080310</u>				

Stranding Comments	Release Comments															
<p>Turtle reported stuck in a canal in Hilo. Turtle retrieved by UH Hilo MOP. Missing RFF (healed). Released to determine if buoyant. Found to be buoyant and shipped to Oahu. EU *intestines full of grass by Dr. Levine on 2/1/19</p>	<table border="1"> <thead> <tr> <th>Date (MM/DD/YY)</th> <th>Location</th> <th>Mototool #</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>	Date (MM/DD/YY)	Location	Mototool #												
Date (MM/DD/YY)	Location	Mototool #														

Measurements (cm)	Visual Examination
<p>SCL <u>83.2</u> □ SCW <u>66.1</u> □ CCL <u>88.8</u> □ CCW <u>84.5</u> □ Plastron <u>68.0</u> □ Total Tail <u>23.0</u> □ Mass (kg) <u>141.2</u> □ Plastron to Cloaca <u>15.5</u> □</p>	<p>Emaciation Code 0 1 <u>2</u> 3 U NC Tumors Y <u>N</u> U Tumor Score 1 2 3 U Fishing Line Y <u>N</u> U Fishing Line Severity 1 2 3 U Missing Body Part <u>Y</u> N Fishing Hook Y <u>N</u> U Shark Attack Y <u>N</u> U *RFF missing Fishing Net Y <u>N</u> U Boat Impact Y <u>N</u> U *LHF healed deformity Human Take Y <u>N</u> U Photos <u>Y</u> N Video Y <u>N</u> Seen by MTBAP <u>Y</u> N Examined by Veterinarian <u>Y</u> N</p>
<p>159.8 18.6 141.2 lbs. Humeral osseous fat</p> <p>Agas in intestines grass in intestines</p>	<p>Primary Threat (circle one): Hook - Fishing Fibropapillomatosis Line - Fishing Boat Impact Net - Fishing Shark Attack Trap - Fishing Human Take</p> <p>Confirmed <input type="checkbox"/> Internal Pathology Pending Case Report <u>Unknown</u> Other: _____</p>

Necropsy Comments	Samples	Tumors																																																																																										
<p>Euthanized <u>Y</u> N Euthanasia Date: <u>2/1/19</u> Case Report # <u>Dr. Levine</u></p> <p>Internal Examination</p> <p>Decomposition <u>0 - Fresh</u> 1 Mild 2 - Moderate 3 - Advanced</p> <p>Body Condition <u>0 - Excellent</u> 1 - Good <u>2 - Fair</u> 3 - Poor</p> <p>Foreign Matter in Gut Y <u>N</u> U</p> <p>Plastic Ingestion - Fishing <input type="checkbox"/> Plastic Ingestion - Non-Fishing <input type="checkbox"/> Non-plastic fishing gear <input type="checkbox"/> Non-plastic / Non-fishing gear <input type="checkbox"/> Other <input type="checkbox"/></p>	<p><u>Humeri</u></p> <p><input type="checkbox"/> None <input type="checkbox"/> Blood □ NIST □ USGS □ Other: <input type="checkbox"/> Skin - SIA (Vial) □ NIST □ USGS □ Other: <input type="checkbox"/> Skin - SIA (Whirlpack) □ NIST □ USGS □ Other: <input type="checkbox"/> Skin - DNA (Vial) □ NIST □ USGS □ Other: <input type="checkbox"/> Tumors □ NIST □ USGS □ Other: <input type="checkbox"/> Other: □ NIST □ USGS □ Other: <input checked="" type="checkbox"/> Humerus - Left □ NIST □ USGS □ Other: <input checked="" type="checkbox"/> Humerus - Right □ NIST □ USGS □ Other: <input type="checkbox"/> GIT Contents □ NIST □ USGS □ Other: <input type="checkbox"/> Scute □ NIST □ USGS □ Other: <input type="checkbox"/> Histo □ NIST □ USGS □ Other:</p> <p>Freezerworks: Initials _____ ID# _____ Date _____</p>	<table border="1"> <thead> <tr> <th></th> <th>1</th> <th>2</th> <th>3</th> <th>4</th> <th>Comments</th> </tr> </thead> <tbody> <tr><td>Left Eye</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Right Eye</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Neck</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Glottis/Tongue</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Jaw Hinge</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Mouth - Other</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>LF</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>RF</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>LH</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>RH</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Tail/Cloaca</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Seam/Scute</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Internal</td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>Total</td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>		1	2	3	4	Comments	Left Eye						Right Eye						Neck						Glottis/Tongue						Jaw Hinge						Mouth - Other						LF						RF						LH						RH						Tail/Cloaca						Seam/Scute						Internal						Total					
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