

## NRR-PMDAPEm Resource

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**From:** Steve Weege [steveewege@gmail.com]  
**Sent:** Monday, June 08, 2015 8:11 AM  
**To:** Meghan Koperski  
**Cc:** Ed Hollowell; Jodie Gless; John Jones; Ken Frehafer; Marine Turtle Permit; Michael Bresette; EndangeredSpecies Resource; SCO@dep.state.fl.us; Vince Munne; Cody Mott; Jeff Guertin; Ryan Welsh; debbie.spring@noaa.gov; Max Toebe  
**Subject:** May 2015 FPL Marine Turtle Removal Monthly Report  
**Attachments:** May 2015 Marine Turtle Captures.rtf; Monthly Report Notes 2015.xls; FPL St. Lucie Capture Summary 2015.xls; Power Plant Causal Turtles.xlsx

Mrs. Meghan Koperski

Tequesta Field Laboratory

19100 SE Federal Highway

Tequesta, FL 33469

**Subject: Marine Turtle Removal Monthly Summary**

**May 2015**

Dear Meghan,

Attached, please find the monthly summary of marine turtle removals for May 2015. This month, we captured nineteen (19) *Caretta caretta*, six (6) *Chelonia mydas* and one (1) *Dermochelys coriacea* in the intake canal of the St. Lucie power plant on Hutchinson Island. There were no mortalities or sea turtles sent for rehabilitation in May.

Throughout the month, the permanent 5-inch barrier net experienced moderate loads of floating sargassum algae that entered into the intake canal system. There was also a brief period of time when the entrainment of comb jellyfish was categorized as severe, but there was no significant impact on the barrier net system. Underwater Engineering Services, Inc. deployed divers to clean the primary barrier net of all accumulated algae on May 22<sup>nd</sup>. In addition, from May 25<sup>th</sup> through the 27<sup>th</sup>, the 5-inch barrier net was proactively monitored and cleaned while the power plant traveling screens were being maintained. Inwater Research Group biologists also performed around-the-clock monitoring of the intake canal and barrier net system during this period of sensitive equipment maintenance. Overall, the barrier net has performed as designed and no turtles have been observed beyond the 5-inch net.

The tag numbers and morphometric data for all turtles captured during the month have been included with this report (see attachments/addendums). Also included is a spreadsheet for all captures, mortalities, injuries, and causal events delineated by species and by month for 2015. In addition, this spreadsheet also tracks fresh scrapes incurred on captured turtles for the current month, as well as the entire year. An additional Excel spreadsheet tracks all causal injuries and mortalities incurred by sea turtles at the St. Lucie Plant since 2002.

Please feel free to contact me with any questions.

Sincerely,

Steve

Steve Weege

Sr. Environmental Specialist

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**Hearing Identifier:** NRR\_PMDA  
**Email Number:** 2139

**Mail Envelope Properties** (CAJrYmh-wqOiSrTbUcj4TsSWp42Wmu-LtmjY=YyU=cJvaTqekQw)

**Subject:** May 2015 FPL Marine Turtle Removal Monthly Report  
**Sent Date:** 6/8/2015 8:11:07 AM  
**Received Date:** 6/8/2015 8:11:14 AM  
**From:** Steve Weege

**Created By:** steveweege@gmail.com

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<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	2306	6/8/2015 8:11:14 AM
May 2015 Marine Turtle Captures.rtf		105369
Monthly Report Notes 2015.xls	128576	
FPL St. Lucie Capture Summary 2015.xls		182336
Power Plant Causal Turtles.xlsx	18296	

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**MARINE TURTLE REMOVALS  
ST. LUCIE PLANT INTAKE CANAL  
MAY 2015**

<b>Date</b>	<b>Species</b>	<b>Note</b>	<b>Tag #'s</b>	<b>SMCL (cm)</b>	<b>SSCL (cm)</b>	<b>CSCL (cm)</b>	<b>CMCW (cm)</b>	<b>SMCW (cm)</b>	<b>SMPL (cm)</b>	<b>Weight (kg)</b>	<b>Method</b>
5/2/2015	<i>Chelonia mydas</i>	1	BBP244/LLH646	39.0	39.7	42.5	36.9	32.0	32.6	7.6	South net
5/2/2015	<i>Caretta caretta</i>		LLH647/LLH648	62.1	62.8	67.9	66.7	54.8	50.4	40.2	North net
5/3/2015	<i>Caretta caretta</i>		LLH649/LLH650	55.7	56.6	61.3	59.0	47.2	44.5	29.8	North net
5/4/2015	<i>Chelonia mydas</i>	2	453060194B	57.5	58.0	61.4	55.3	44.0	47.9	26.1	South net
5/6/2015	<i>Caretta caretta</i>		LLH651/LLH652	72.2	73.4	79.2	76.4	58.9	57.4	61.5	North net
5/7/2015	<i>Caretta caretta</i>		LLH653/LLH654	60.0	61.0	62.9	68.6	55.2	50.4	42.0	North net
5/9/2015	<i>Chelonia mydas</i>		LLH655/LLH656	31.5	52.0	54.6	48.9	39.9	41.4	17.6	North net
5/9/2015	<i>Caretta caretta</i>	3	LLH657/LLH658	96.8	99.3	106.4	77.3	94.1	74.5	143.2	North net
5/14/2015	<i>Caretta caretta</i>	4	EEP576/EEP577	66.8	68.2	73.0	71.1	54.5	52.6	46.3	Hand capture
5/14/2015	<i>Caretta caretta</i>	5	LLH660/LLH663	78.3	79.9	85.0	77.3	59.4	58.6	64.0	Hand capture
5/14/2015	<i>Caretta caretta</i>	6	LLH661/LLH662	99.3	100.3	104.4	96.8	70.2	79.5	146.9	Hand capture
5/16/2015	<i>Dermochelys coriacea</i>	7	LLH664/LLH665	138.0	138.0	149.0	115.9	85.8		232.2	Hand capture
5/18/2015	<i>Caretta caretta</i>	8	LLH666/LLH667	90.6	92.3	98.9	91.3	70.5	68.4	116.9	North net
5/19/2015	<i>Chelonia mydas</i>	9	LLA051	51.1	51.4	54.5	46.5	39.7	39.9	15.7	Hand capture
5/19/2015	<i>Caretta caretta</i>	10	LLH668/LLH669	89.4	91.1	96.7	88.9	72.2	70.6	111.6	Hand capture

Date	Species	Note	Tag #'s	SMCL (cm)	SSCL (cm)	CSCl (cm)	CMCW (cm)	SMCW (cm)	SMP L (cm)	Weight (kg)	Method
5/19/2015	<i>Caretta caretta</i>		LLH671/LLH672	70.6	71.1	75.5	73.5	60.5	54.0	51.3	Hand capture
5/21/2015	<i>Caretta caretta</i>		LLH673/LLH674	75.1	76.2	81.7	78.8	62.4	59.8	60.9	Hand capture
5/21/2015	<i>Caretta caretta</i>		LLH675/LLH676	77.6	78.9	85.4	78.4	62.7	60.7	76.3	Hand capture
5/22/2015	<i>Caretta caretta</i>		LLH677/LLH678	67.8	70.5	76.1	74.6	58.8	54.5	51.7	South net
5/22/2015	<i>Chelonia mydas</i>	11	LLH679/LLH680	93.5	93.6	98.3	90.6	71.4	76.7	106.7	South net
5/23/2015	<i>Caretta caretta</i>		LLH681/LLH682	59.2	60.6	64.8	61.4	48.5	48.3	33.7	Hand capture
5/25/2015	<i>Caretta caretta</i>		LLH683/LLH684	64.6	66.1	70.5	66.7	56.9	48.8	41.9	South net
5/27/2015	<i>Chelonia mydas</i>	12	LLH685/LLH686	95.0	95.1	100.2	89.1	73.4	77.5	110.2	South net
5/27/2015	<i>Caretta caretta</i>	13	LLH687	89.0	89.8	96.7	92.4	66.2	69.8	101.0	North net
5/29/2015	<i>Caretta caretta</i>		LLH688/LLH689	83.9	84.4	93.1	81.1	66.1	62.5	91.2	North net
5/30/2015	<i>Caretta caretta</i>		LLH690/LLH691	74.6	75.6	82.2	78.0	60.7	58.1	64.0	North net

**Monthly reports due by the 10th.**

**Notes should include the following:**

Adults

Recaptures

Strange Tags

Tag Returns

Papillomas

Mortalities

Rehab Turtles

Hybrids (choose >)

Intake Well Turtles

## NOTES

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1. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 8/5/08, 5/10/11, 6/13/11, 7/5/11, 7/7/12, 2/5/13, 3/20/13, 5/7/14 and 1/3/15. PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 25).
2. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 10/12/11, 4/29/12, 7/7/12, 10/20/12, 2/23/13, 7/10/13, 1/21/14, 3/7/14, 5/4/14 and 1/10/15. PAPILOMAS (Balazs Tumor Score = 1 {light}, Total Tumor Score = 6). Tumors on base of front flippers appear smooth, possibly regressing.
3. PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 22).
4. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 10/15/08, 3/23/10, 10/29/11, 12/27/11, 12/17/12, 1/22/14 and 1/13/15. Turtle missing 20% of right front flipper (healed).
5. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 9/18/11, 4/26/12, 7/7/12, 1/30/13, 5/13/13, 11/14/13, 12/16/13, 7/15/14, 9/12/14 and 1/23/15. Small necrotic patches noted on flippers.
6. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 10/29/08, 1/17/14, 5/17/14 and 1/27/15.

*SMCL = Straight Minimum Carapace Length*

*SMCL = Straight Standard Carapace Length*

*CSCL = Curved Standard Carapace Length*

*CMCW = Curved Maximum Carapace Width*

*SMCW = Straight Maximum Carapace Width*

*SMPL = Straight Midline Plastron Length*



## NOTES

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1. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 5/29/09, 7/24/09, 11/18/11, 4/11/13 and 2/9/15. Hourglass shaped carapace (possible old constriction injury).
2. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 9/16/99, 9/19/01, 9/1/02, 6/24/03, 11/24/04, 4/9/05, 9/7/05, 4/10/06, 5/2/06, 8/24/06, 4/18/07, 5/20/08, 7/20/08, 10/7/08, 1/11/10 and 2/10/15.
3. REHAB (NON-CAUSAL). STSSN# STW150212-01. Underweight and lethargic subadult loggerhead with extensive wounds on dorsal surface of neck and head. Injuries were not from entrainment into the intake canal; wounds in the process of healing. The turtle was transported by Inwater Research Group biologists, in coordination with Ecological Associates, to the Gumbo Limbo Nature Center in Juno Beach for rehabilitation.
4. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 6/19/12 and 2/13/15.
5. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 8/16/12 and 2/14/15.
6. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 11/19/12 and 2/17/15.
7. PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 18).
8. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 11/12/11 and 2/22/15.
9. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 8/19/09, 3/8/10, 5/30/12, 3/31/13, 1/29/14, 9/5/14 and 2/25/15.
10. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 4/11/12, 5/6/12, 7/21/12, 12/14/12, 1/22/13, 3/31/13, 5/10/13, 1/18/14, 4/22/14, 9/16/14 and 2/26/15. PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 33).
11. DEAD (CAUSAL MORTALITY). STSSN# RCW150228-01. PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 66). Turtle found on the temporary 5-inch barrier net in the morning. It was stuck on the barrier net two inches below the waterline. The turtle was convulsing when it was brought onto the boat and promptly died. Preliminary determination by IRG biologists was causal due to drowning. Held on ice for necropsy by Dr. Nancy Mettee, DVM. The necropsy report stated that "based on the debilitated condition of this turtle death was imminent with forced submergence/ drowning as the final cause of death."

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*CMCW = Curved Maximum Carapace Width*

*SMCW = Straight Maximum Carapace Width*

*SMPL = Straight Midline Plastron Length*

## NOTES

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1. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 10/29/08, 1/17/14, 5/7/14, 1/27/15 and 3/1/15.
2. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 11/16/10, 6/22/14, 8/29/14, 9/28/14 and 3/2/15.
3. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 10/6/14 and 3/2/15.
4. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 3/18/14 and 3/5/15.
5. PAPILOMAS (Balazs Tumor Score = 1{light}, Total Tumor Score = 1). Turtle missing 30% of left rear flipper (healed). TAG RETURN (3/21/15), ocean side of SR A1A in Sebastian Inlet State Park - fishing hook removed and turtle released on site.
6. PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 28). Tumors appear to be regressing. Turtle missing 40% of right rear flipper (healed).
7. DEAD (NON-CAUSAL MORTALITY). Stranding# STW150306-01. Juvenile green turtle found dead on barrier net (held for necropsy). Boat prop wound to right side of head. Remains saved for necropsy by Dr. Nancy Mettee, DVM. Necropsy findings were consistent with the conclusion of a non-causal mortality.
8. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 11/24/12, 1/30/13, 5/8/13, 6/5/13, 6/15/13 and 3/8/15. Moderate scrapes in anterior and mid region of carapace.
9. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 10/4/07, 10/20/11, 7/21/12, 12/12/12, 1/6/13, 4/3/13, 1/6/14, 7/26/14, 11/23/14 and 3/10/15.  
PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 9).
10. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 2/6/06, 4/3/09, 7/28/09, 12/3/09, 2/11/10, 9/3/10, 5/18/11, 1/9/12, 10/31/12, 4/11/13, 7/29/13, 1/3/14, 7/7/14 and 3/11/15.
11. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 10/30/08, 11/7/11, 5/20/12, 8/9/12, 12/2/13, 1/31/14, 10/24/14 and 3/11/15.
12. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 11/6/08, 5/18/11, 10/11/11, 6/14/13, 6/23/14 and 3/11/15.
13. PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 22). Extra vertebral scute.
14. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 9/18/11, 4/26/12, 7/7/12, 1/30/13, 5/13/13, 11/14/13, 12/16/13, 7/15/14, 9/12/14, 1/23/15 and 3/12/15.  
Moderate deep fresh scrape across first vertebral and adjacent right costal scute.
15. REHAB (NON-CAUSAL). Stranding# STW150312-01. Turtle missing 80% of right front flipper (healed) and 8 cm scar in right shoulder. Old boat strike injury to posterior carapace (43 cm long by 26 cm wide ); posteriormost 25 cm still open and necrotic. Florida Fish and Wildlife Conservation Commission (FWC) transported the animal to Sea World for rehabilitation.
16. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 2/7/05, 9/4/05, 9/25/10, 9/28/11, 7/25/14 and 3/15/15.
17. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 12/10/05, 9/21/06, 12/18/06, 4/21/07, 12/6/07, 5/25/08, 10/9/08, 6/15/09, 6/13/11, 1/4/13, 3/1/13, 5/23/13 and 3/15/15. New Inconel tags inserted on this capture event.
18. DEAD (NON-CAUSAL MORTALITY). Stranding# CRM150317-01. Moderately decomposed, found floating at surface of permanent 5-inch barrier net. Missing left rear flipper (not healed). No other injuries or abnormalities.
19. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 4/2/12, 10/28/12 and 3/17/15. No tag scars observed.
20. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 4/21/14, 6/22/14 and 3/22/15.
21. Adult male. Tail length = 445 mm. Skull exposed from moderate fresh scrapes to top of head and deep

- moderate fresh scrapes in posterior plastron. Soft plastron. Sex determined from tail length since the straight standard carapace length (SCL) was less than 85.0 cm.
22. STRANGE TAG (1/10/10), Brevard County cold stun turtle found on Merritt Island on 1/10/10 and released at Catfish Creek in Titusville, FL on 1/17/10. SCL at release was 35.4 cm. Malformed (dome-shaped) carapace.
  23. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 12/23/09, 3/23/10, 9/22/10, 1/31/11, 10/13/11, 11/17/11, 12/20/12 and 3/27/15. New Inconel tags inserted on this capture event.
  24. REHAB (NON-CAUSAL). Stranding# STW150327-01. Shark attack victim. Turtle missing 70% of both front flippers (healing). Healing and necrotic wounds in neck, right axilla, and left rear flipper from shark attack. Recent shark bites/ punctures in carapace and plastron. Three healed, parallel cuts in left posterior carapace (possibly an old prop injury). Inwater Research Group biologist transported the turtle to the FWC Tequesta Field Lab. To be euthanized by veterinarian per FWC request.
  25. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 11/24/12, 1/30/13, 5/8/13, 6/5/13, 6/15/13, 3/8/15 and 3/28/15.

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## NOTES

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1. REHAB (NON-CAUSAL). Stranding# JRG0150401-01. Subadult loggerhead with a fishing hook embedded in ventral side of right front flipper. Turtle otherwise healthy. Transported by FWC Stranding Coordinator Morgan Young to Loggerhead Marinelife Center (LMC) in Juno Beach for rehabilitation.
2. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 11/16/09, 5/22/11, 12/9/12, 5/24/13, 8/30/14 and 4/7/15.
3. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 2/17/10, 10/8/13, 11/24/13 and 4/9/15. New Inconel tags inserted on this capture event. Dead bone exposed from small notches in left posterior carapace (not from entrapment).
4. Adult male. Tail length = 405 mm. REHAB (NON-CAUSAL). Stranding# RCW150410-01. Severely emaciated adult male loggerhead removed from intake canal. Appeared to have been entrained just prior to capture in tangle nets. Taken to Loggerhead Marinelife Center by LMC staff for rehab. Weight estimated at 55kg.
5. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 9/18/11, 4/26/12, 7/7/12, 1/30/13, 5/13/13, 11/14/13, 12/16/13, 7/15/14, 9/12/14, 1/23/15, 3/12/15 and 4/14/15.
6. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 4/11/12, 5/6/12, 7/21/12, 12/14/12, 1/22/13, 3/31/13, 5/10/13, 1/18/14, 4/22/14, 9/16/14, 2/26/15 and 4/16/15. PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 37).
7. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 8/5/08, 5/10/11, 6/13/11, 7/25/11, 7/7/12, 2/5/13, 3/20/13, 5/7/14, 1/3/15 and 4/16/15. PAPILOMAS (Balazs Tumor Score = 2 {moderate}, Total Tumor Score = 20).

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*CMCW = Curved Maximum Carapace Width*  
*SMCW = Straight Maximum Carapace Width*  
*SMPL = Straight Midline Plastron Length*

## NOTES

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1. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 10/12/11, 4/29/12, 7/7/12, 10/20/12, 2/23/13, 7/10/13, 1/21/14, 3/7/14, 5/4/14, 1/10/15 and 5/2/15. New Inconel tag inserted on this capture event.
2. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 9/23/04, 8/11/06, 8/23/06, 9/30/06, 3/6/07, 8/19/07, 12/3/07, 1/14/08, 2/21/08, 3/19/08, 5/5/08, 5/31/08, 7/7/08, 9/17/08, 11/30/08, 1/26/09, 4/10/09, 4/19/09, 6/24/09, 1/11/10, 3/31/10, 6/5/10, 8/27/10, 10/10/10, 11/27/10, 5/18/11, 11/14/11, 7/12/12, 8/31/13, 2/16/14 and 5/4/15.
3. Adult female. Tail length = 235 mm.
4. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 2/27/14 and 5/14/15.
5. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 8/7/08, 9/9/08 and 5/14/15.
6. Adult female. Tail length = 405 mm.
7. Adult female. Tail length = 320 mm. Mating scars on neck. Turtle also missing 40% from each front flippers and 20% from the left rear flipper.
8. Adult female leatherback. Weight estimated from crane; plastron and tail measurements not possible due to animal's size. STRANGE TAG, originally nested 2.9km south of Ocean Avenue in Melbourne Beach on 5/17/2001 (Curved Maximum Carapace Length or CMCL=141cm). Also seen nesting in Juno Beach on 4/24/03 and 5/16/12.
9. RECAPTURE. Turtle was removed from the intake canal, tagged and released at Hutchinson Island on 5/20/11, 7/28/14 and 5/19/15.
10. Adult female. Tail length = 212 mm.
11. Adult male. Tail length = 410 mm.
12. Adult male. Tail length = 445 mm.
13. Adult female. Tail length = 205 mm. Turtle missing 80% of right front flipper (healing). STRANGE TAG (PIT tag #407B2D7847), documented nesting on Wassaw Island, Georgia on 5/23/04 (CMCL=99cm).

*SMCL = Straight Minimum Carapace Length*

*SMCL = Straight Standard Carapace Length*

*CSCCL = Curved Standard Carapace Length*

*CMCW = Curved Maximum Carapace Width*

*SMCW = Straight Maximum Carapace Width*

*SMPL = Straight Midline Plastron Length*

## NOTES

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	<b>Loggerheads</b> <i>(Caretta caretta)</i>		<b>Green turtles</b> <i>(Chelonia mydas)</i>		<b>Hawksbills</b> <i>(Eretmochelys imbricata)</i>		<b>Leatherbacks</b> <i>(Dermochelys coriacea)</i>		<b>Kemp's ridley</b> <i>(Lepidochelys kempii)</i>		<b>Overall Totals</b>	
	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>
<b>Captures</b>	<b>28</b>	28	<b>14</b>	14	<b>0</b>	0	<b>0</b>	0	<b>1</b>	1	<b>43</b>	43
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Sent to rehab</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Fresh Scrapes</b>	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>	<b>Jan-15</b>	<b>Year to Date</b>
<b>None</b>	<b>3</b>	3	<b>3</b>	3	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>6</b>	6
<b>Minor</b>	<b>25</b>	25	<b>9</b>	9	<b>0</b>	0	<b>0</b>	0	<b>1</b>	1	<b>35</b>	35
<b>Moderate</b>	<b>0</b>	0	<b>2</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>2</b>	2
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Percent with mod/sev scrapes</b>	<b>0.0%</b>	0.0%	<b>14.3%</b>	14.3%	<b>N/A</b>	N/A	<b>N/A</b>	N/A	<b>0.0%</b>	0.0%	<b>4.7%</b>	4.7%

	<b>Loggerheads</b> <i>(Caretta caretta)</i>		<b>Green turtles</b> <i>(Chelonia mydas)</i>		<b>Hawksbills</b> <i>(Eretmochelys imbricata)</i>		<b>Leatherbacks</b> <i>(Dermochelys coriacea)</i>		<b>Kemp's ridley</b> <i>(Lepidochelys kempii)</i>		<b>Overall Totals</b>	
	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>
<b>Captures</b>	<b>28</b>	56	<b>26</b>	40	<b>0</b>	0	<b>0</b>	0	<b>2</b>	3	<b>56</b>	99
<b>Causal Mortalities</b>	<b>0</b>	0	<b>1</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>1</b>	1
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Sent to rehab</b>	<b>1</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>1</b>	1
<b>Fresh Scrapes</b>	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>	<b>Feb-15</b>	<b>Year to Date</b>
<b>None</b>	<b>6</b>	9	<b>6</b>	9	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>12</b>	18
<b>Minor</b>	<b>22</b>	47	<b>20</b>	29	<b>0</b>	0	<b>0</b>	0	<b>2</b>	3	<b>44</b>	79
<b>Moderate</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	2
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Percent with mod/sev scrapes</b>	<b>0.0%</b>	0.0%	<b>0.0%</b>	5.0%	<b>N/A</b>	N/A	<b>N/A</b>	N/A	<b>0.0%</b>	0.0%	<b>0.0%</b>	2.0%

	<b>Loggerheads</b> <i>(Caretta caretta)</i>		<b>Green turtles</b> <i>(Chelonia mydas)</i>		<b>Hawksbills</b> <i>(Eretmochelys imbricata)</i>		<b>Leatherbacks</b> <i>(Dermochelys coriacea)</i>		<b>Kemp's ridley</b> <i>(Lepidochelys kempii)</i>		<b>Overall Totals</b>	
	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>
<b>Captures</b>	<b>42</b>	98	<b>30</b>	70	<b>0</b>	0	<b>1</b>	1	<b>3</b>	6	<b>76</b>	175
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	1
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>2</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>2</b>	2
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Sent to rehab</b>	<b>2</b>	3	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>2</b>	3
<b>Fresh Scrapes</b>	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>	<b>Mar-15</b>	<b>Year to Date</b>
<b>None</b>	<b>0</b>	9	<b>0</b>	9	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	18
<b>Minor</b>	<b>0</b>	47	<b>0</b>	29	<b>0</b>	0	<b>0</b>	0	<b>0</b>	3	<b>0</b>	79
<b>Moderate</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	2
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Percent with mod/sev scrapes</b>	<b>0.0%</b>	0.0%	<b>0.0%</b>	2.9%	<b>N/A</b>	N/A	<b>0.0%</b>	0.0%	<b>0.0%</b>	0.0%	<b>0.0%</b>	1.1%

	<b>Loggerheads</b> <i>(Caretta caretta)</i>		<b>Green turtles</b> <i>(Chelonia mydas)</i>		<b>Hawksbills</b> <i>(Eretmochelys imbricata)</i>		<b>Leatherbacks</b> <i>(Dermochelys coriacea)</i>		<b>Kemp's ridley</b> <i>(Lepidochelys kempii)</i>		<b>Overall Totals</b>	
	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>
<b>Captures</b>	<b>8</b>	106	<b>6</b>	76	<b>0</b>	0	<b>0</b>	1	<b>0</b>	6	<b>14</b>	189
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	1
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	2
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Sent to rehab</b>	<b>2</b>	5	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>2</b>	5
<b>Fresh Scrapes</b>	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>	<b>Apr-15</b>	<b>Year to Date</b>
<b>None</b>	<b>4</b>	13	<b>2</b>	11	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>6</b>	24
<b>Minor</b>	<b>3</b>	50	<b>4</b>	33	<b>0</b>	0	<b>0</b>	0	<b>0</b>	3	<b>7</b>	86
<b>Moderate</b>	<b>1</b>	1	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>1</b>	3
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Percent with mod/sev scrapes</b>	<b>12.5%</b>	0.9%	<b>0.0%</b>	2.6%	<b>N/A</b>	N/A	<b>N/A</b>	0.0%	<b>N/A</b>	0.0%	<b>7.1%</b>	1.6%



	Loggerheads ( <i>Caretta caretta</i> )		Green turtles ( <i>Chelonia mydas</i> )		Hawksbills ( <i>Eretmochelys imbricata</i> )		Leatherbacks ( <i>Dermochelys coriacea</i> )		Kemp's ridley ( <i>Lepidochelys kempii</i> )		Overall Totals	
	May-15	Year to Date	May-15	Year to Date	May-15	Year to Date	May-15	Year to Date	May-15	Year to Date	May-15	Year to Date
<b>Captures</b>	<b>19</b>	125	<b>6</b>	82	<b>0</b>	0	<b>1</b>	2	<b>0</b>	6	<b>26</b>	215
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	1
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	2
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Sent to rehab</b>	<b>0</b>	5	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	5
<b>Fresh Scrapes</b>	<b>May-15</b>	<b>Year to Date</b>	<b>May-15</b>	<b>Year to Date</b>	<b>May-15</b>	<b>Year to Date</b>	<b>May-15</b>	<b>Year to Date</b>	<b>May-15</b>	<b>Year to Date</b>	<b>May-15</b>	<b>Year to Date</b>
<b>None</b>	<b>1</b>	14	<b>1</b>	12	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>2</b>	26
<b>Minor</b>	<b>18</b>	68	<b>5</b>	38	<b>0</b>	0	<b>1</b>	1	<b>0</b>	3	<b>24</b>	110
<b>Moderate</b>	<b>0</b>	1	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	3
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Percent with mod/sev scrapes</b>	<b>0.0%</b>	0.8%	<b>0.0%</b>	2.4%	<b>N/A</b>	N/A	<b>0.0%</b>	0.0%	<b>N/A</b>	0.0%	<b>0.0%</b>	1.4%

	<b>Loggerheads</b> <i>(Caretta caretta)</i>		<b>Green turtles</b> <i>(Chelonia mydas)</i>		<b>Hawksbills</b> <i>(Eretmochelys imbricata)</i>		<b>Leatherbacks</b> <i>(Dermochelys coriacea)</i>		<b>Kemp's</b> <i>(Lepido kem)</i>
	<b>Jun-15</b>	<b>Year to Date</b>	<b>Jun-15</b>	<b>Year to Date</b>	<b>Jun-15</b>	<b>Year to Date</b>	<b>Jun-15</b>	<b>Year to Date</b>	<b>Jun-15</b>
<b>Captures</b>	<b>0</b>	125	<b>0</b>	82	<b>0</b>	0	<b>0</b>	2	<b>0</b>
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Sent to rehab</b>	<b>0</b>	5	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Fresh Scrapes</b>	<b>Jun-15</b>	<b>Year to Date</b>	<b>Jun-15</b>	<b>Year to Date</b>	<b>Jun-15</b>	<b>Year to Date</b>	<b>Jun-15</b>	<b>Year to Date</b>	<b>Jun-15</b>
<b>None</b>	<b>0</b>	14	<b>0</b>	12	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Minor</b>	<b>0</b>	68	<b>0</b>	38	<b>0</b>	0	<b>0</b>	1	<b>0</b>
<b>Moderate</b>	<b>0</b>	1	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Percent with mod/sev scrapes</b>	<b>#DIV/0!</b>	0.8%	<b>#DIV/0!</b>	2.4%	<b>#DIV/0!</b>	<b>#DIV/0!</b>	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>

ridley chelys vii)	<b>Overall Totals</b>	
<b>Year to Date</b>	<b>Jun-15</b>	<b>Year to Date</b>
6	0	215
0	0	1
0	0	2
0	0	0
0	0	5
<b>Year to Date</b>	<b>Jun-15</b>	<b>Year to Date</b>
0	0	26
3	0	110
0	0	3
0	0	0
0.0%	#DIV/0!	1.4%

	<b>Loggerheads</b> <i>(Caretta caretta)</i>		<b>Green turtles</b> <i>(Chelonia mydas)</i>		<b>Hawksbills</b> <i>(Eretmochelys imbricata)</i>		<b>Leatherbacks</b> <i>(Dermochelys coriacea)</i>		<b>Kemp's</b> <i>(Lepidochelys kempi)</i>
	<b>Jul-15</b>	<b>Year to Date</b>	<b>Jul-15</b>	<b>Year to Date</b>	<b>Jul-15</b>	<b>Year to Date</b>	<b>Jul-15</b>	<b>Year to Date</b>	<b>Jul-15</b>
<b>Captures</b>	<b>0</b>	125	<b>0</b>	82	<b>0</b>	0	<b>0</b>	2	<b>0</b>
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Sent to rehab</b>	<b>0</b>	5	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Fresh Scrapes</b>	<b>Jul-15</b>	<b>Year to Date</b>	<b>Jul-15</b>	<b>Year to Date</b>	<b>Jul-15</b>	<b>Year to Date</b>	<b>Jul-15</b>	<b>Year to Date</b>	<b>Jul-15</b>
<b>None</b>	<b>0</b>	14	<b>0</b>	12	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Minor</b>	<b>0</b>	68	<b>0</b>	38	<b>0</b>	0	<b>0</b>	1	<b>0</b>
<b>Moderate</b>	<b>0</b>	1	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>
<b>Percent with mod/sev scrapes</b>	<b>#DIV/0!</b>	0.8%	<b>#DIV/0!</b>	2.4%	<b>#DIV/0!</b>	<b>#DIV/0!</b>	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>

ridley chelys vii)	<b>Overall Totals</b>	
<b>Year to Date</b>	<b>Jul-15</b>	<b>Year to Date</b>
6	0	215
0	0	1
0	0	2
0	0	0
0	0	5
<b>Year to Date</b>	<b>Jul-15</b>	<b>Year to Date</b>
0	0	26
3	0	110
0	0	3
0	0	0
0.0%	#DIV/0!	1.4%

	Loggerheads ( <i>Caretta caretta</i> )		Green turtles ( <i>Chelonia mydas</i> )		Hawksbills ( <i>Eretmochelys imbricata</i> )		Leatherbacks ( <i>Dermochelys coriacea</i> )		Kemp's ridley ( <i>Lepidochelys kempii</i> )		Overall Totals	
	Aug-15	Year to Date	Aug-15	Year to Date	Aug-15	Year to Date	Aug-15	Year to Date	Aug-15	Year to Date	Aug-15	Year to Date
<b>Captures</b>	<b>0</b>	125	<b>0</b>	82	<b>0</b>	0	<b>0</b>	2	<b>0</b>	6	<b>0</b>	215
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	1
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	2
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Sent to rehab</b>	<b>0</b>	5	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	5
<b>Fresh Scrapes</b>	<b>Aug-15</b>	<b>Year to Date</b>	<b>Aug-15</b>	<b>Year to Date</b>	<b>Aug-15</b>	<b>Year to Date</b>	<b>Aug-15</b>	<b>Year to Date</b>	<b>Aug-15</b>	<b>Year to Date</b>	<b>Aug-15</b>	<b>Year to Date</b>
<b>None</b>	<b>0</b>	14	<b>0</b>	12	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	26
<b>Minor</b>	<b>0</b>	68	<b>0</b>	38	<b>0</b>	0	<b>0</b>	1	<b>0</b>	3	<b>0</b>	110
<b>Moderate</b>	<b>0</b>	1	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	3
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Percent with mod/sev scrapes</b>	<b>#DIV/0!</b>	0.8%	<b>#DIV/0!</b>	2.4%	<b>#DIV/0!</b>	<b>#DIV/0!</b>	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>	1.4%

	<b>Loggerheads</b> <i>(Caretta caretta)</i>		<b>Green turtles</b> <i>(Chelonia mydas)</i>		<b>Hawksbills</b> <i>(Eretmochelys imbricata)</i>		<b>Leatherbacks</b> <i>(Dermochelys coriacea)</i>		<b>Kemp's ridley</b> <i>(Lepidochelys kempii)</i>		<b>Overall Totals</b>	
	Sep-15	Year to Date	Sep-15	Year to Date	Sep-15	Year to Date	Sep-15	Year to Date	Sep-15	Year to Date	Sep-15	Year to Date
<b>Captures</b>	0	125	0	82	0	0	0	2	0	6	0	215
<b>Causal Mortalities</b>	0	0	0	1	0	0	0	0	0	0	0	1
<b>Non-causal Mortalities</b>	0	0	0	2	0	0	0	0	0	0	0	2
<b>Causal Injuries</b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Sent to rehab</b>	0	5	0	0	0	0	0	0	0	0	0	5
<b>Fresh Scrapes</b>	Sep-15	Year to Date	Sep-15	Year to Date	Sep-15	Year to Date	Sep-15	Year to Date	Sep-15	Year to Date	Sep-15	Year to Date
<b>None</b>	0	14	0	12	0	0	0	0	0	0	0	26
<b>Minor</b>	0	68	0	38	0	0	0	1	0	3	0	110
<b>Moderate</b>	0	1	0	2	0	0	0	0	0	0	0	3
<b>Severe</b>	0	0	0	0	0	0	0	0	0	0	0	0
<b>Percent with mod/sev scrapes</b>	#DIV/0!	0.8%	#DIV/0!	2.4%	#DIV/0!	#DIV/0!	#DIV/0!	0.0%	#DIV/0!	0.0%	#DIV/0!	1.4%

	Loggerheads ( <i>Caretta caretta</i> )		Green turtles ( <i>Chelonia mydas</i> )		Hawksbills ( <i>Eretmochelys imbricata</i> )		Leatherbacks ( <i>Dermochelys coriacea</i> )		Kemp's ridley ( <i>Lepidochelys kempii</i> )		Overall Totals	
	Oct-15	Year to Date	Oct-15	Year to Date	Oct-15	Year to Date	Oct-15	Year to Date	Oct-15	Year to Date	Oct-15	Year to Date
<b>Captures</b>	<b>0</b>	125	<b>0</b>	82	<b>0</b>	0	<b>0</b>	2	<b>0</b>	6	<b>0</b>	215
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	1
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	2
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Sent to rehab</b>	<b>0</b>	5	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	5
<b>Fresh Scrapes</b>	<b>Oct-15</b>	<b>Year to Date</b>	<b>Oct-15</b>	<b>Year to Date</b>	<b>Oct-15</b>	<b>Year to Date</b>	<b>Oct-15</b>	<b>Year to Date</b>	<b>Oct-15</b>	<b>Year to Date</b>	<b>Oct-15</b>	<b>Year to Date</b>
<b>None</b>	<b>0</b>	14	<b>0</b>	12	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	26
<b>Minor</b>	<b>0</b>	68	<b>0</b>	38	<b>0</b>	0	<b>0</b>	1	<b>0</b>	3	<b>0</b>	110
<b>Moderate</b>	<b>0</b>	1	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	3
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Percent with mod/sev scrapes</b>	<b>#DIV/0!</b>	0.8%	<b>#DIV/0!</b>	2.4%	<b>#DIV/0!</b>	<b>#DIV/0!</b>	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>	1.4%



	Loggerheads ( <i>Caretta caretta</i> )		Green turtles ( <i>Chelonia mydas</i> )		Hawksbills ( <i>Eretmochelys imbricata</i> )		Leatherbacks ( <i>Dermochelys coriacea</i> )		Kemp's ridley ( <i>Lepidochelys kempii</i> )		Overall Totals	
	Nov-15	Year to Date	Nov-15	Year to Date	Nov-15	Year to Date	Nov-15	Year to Date	Nov-15	Year to Date	Nov-15	Year to Date
<b>Captures</b>	<b>0</b>	125	<b>0</b>	82	<b>0</b>	0	<b>0</b>	2	<b>0</b>	6	<b>0</b>	215
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	1
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	2
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Sent to rehab</b>	<b>0</b>	5	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	5
<b>Fresh Scrapes</b>	<b>Nov-15</b>	<b>Year to Date</b>	<b>Nov-15</b>	<b>Year to Date</b>	<b>Nov-15</b>	<b>Year to Date</b>	<b>Nov-15</b>	<b>Year to Date</b>	<b>Nov-15</b>	<b>Year to Date</b>	<b>Nov-15</b>	<b>Year to Date</b>
<b>None</b>	<b>0</b>	14	<b>0</b>	12	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	26
<b>Minor</b>	<b>0</b>	68	<b>0</b>	38	<b>0</b>	0	<b>0</b>	1	<b>0</b>	3	<b>0</b>	110
<b>Moderate</b>	<b>0</b>	1	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	3
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Percent with mod/sev scrapes</b>	<b>#DIV/0!</b>	0.8%	<b>#DIV/0!</b>	2.4%	<b>#DIV/0!</b>	<b>#DIV/0!</b>	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>	1.4%

	Loggerheads ( <i>Caretta caretta</i> )		Green turtles ( <i>Chelonia mydas</i> )		Hawksbills ( <i>Eretmochelys imbricata</i> )		Leatherbacks ( <i>Dermochelys coriacea</i> )		Kemp's ridley ( <i>Lepidochelys kempii</i> )		Overall Totals	
	Dec-15	Year to Date	Dec-15	Year to Date	Dec-15	Year to Date	Dec-15	Year to Date	Dec-15	Year to Date	Dec-15	Year to Date
<b>Captures</b>	<b>0</b>	125	<b>0</b>	82	<b>0</b>	0	<b>0</b>	2	<b>0</b>	6	<b>0</b>	215
<b>Causal Mortalities</b>	<b>0</b>	0	<b>0</b>	1	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	1
<b>Non-causal Mortalities</b>	<b>0</b>	0	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	2
<b>Causal Injuries</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Sent to rehab</b>	<b>0</b>	5	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	5
<b>Fresh Scrapes</b>	<b>Dec-15</b>	<b>Year to Date</b>	<b>Dec-15</b>	<b>Year to Date</b>	<b>Dec-15</b>	<b>Year to Date</b>	<b>Dec-15</b>	<b>Year to Date</b>	<b>Dec-15</b>	<b>Year to Date</b>	<b>Dec-15</b>	<b>Year to Date</b>
<b>None</b>	<b>0</b>	14	<b>0</b>	12	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	26
<b>Minor</b>	<b>0</b>	68	<b>0</b>	38	<b>0</b>	0	<b>0</b>	1	<b>0</b>	3	<b>0</b>	110
<b>Moderate</b>	<b>0</b>	1	<b>0</b>	2	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	3
<b>Severe</b>	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0	<b>0</b>	0
<b>Percent with mod/sev scrapes</b>	<b>#DIV/0!</b>	0.8%	<b>#DIV/0!</b>	2.4%	<b>#DIV/0!</b>	<b>#DIV/0!</b>	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>	0.0%	<b>#DIV/0!</b>	1.4%

<b>St Lucie Power Plant Causal Turtles</b>		<b>2001</b>	<b>2002</b>	<b>2003</b>	<b>2004</b>	<b>2005</b>
<b>Loggerhead</b>	<b>Total Captures</b>	270	341	538	623	484
	<b>Injuries</b>	0	0	0	0	1
	<b>Mortalities</b>	1	0	0	1	0
<b>Green</b>	<b>Total Captures</b>	321	292	394	286	428
	<b>Injuries</b>	0	0	1	0	3
	<b>Mortalities</b>	4	2	1	1	1
<b>Leatherback</b>	<b>Total Captures</b>	2	0	4	2	0
	<b>Injuries</b>	0	0	0	0	0
	<b>Mortalities</b>	0	0	0	0	0
<b>Kemp's Ridley</b>	<b>Total Captures</b>	1	0	2	1	3
	<b>Injuries</b>	0	0	0	0	0
	<b>Mortalities</b>	0	0	0	0	0
<b>Hawksbill</b>	<b>Total Captures</b>	6	3	6	2	2
	<b>Injuries</b>	0	0	0	0	0
	<b>Mortalities</b>	0	0	0	0	0
<b>Injury &amp; Mortality Yearly Totals</b>		5	2	2	2	5
<b>Total Captures per Year</b>		600	636	944	914	917

\*The loggerhead causal injuries and mortalities in 2006 were all hatchlings.

\*\*2014 is a partial year.

2006	2007	2008	2009	2010	2011	2012	2013	**2014
419	227	420	260	295	302	232	303	31
*3	0	1	1	0	0	1	1	0
*21	0	0	0	1	0	0	0	0
267	101	299	161	444	217	127	196	40
7	0	2	2	1	0	0	0	0
1	1	2	0	3	1	2	2	0
1	1	0	1	2	0	2	2	0
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
3	0	2	0	7	0	0	0	2
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
2	1	4	2	3	2	1	2	1
0	0	0	0	0	0	0	0	0
0	0	0	0	0	0	0	0	0
32	1	5	3	5	1	3	3	0
692	330	725	424	751	521	362	503	74

<b>Injury / Mortality Totals by Species</b>
4,745
5
3
3,573
16
21
17
0
0
21
0
0
37
0
0
69
8,393









St Lucie Power Plant Causal Turtles	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	**2015	Injury / Mortality Totals by Species	
Loggerhead	Total Captures	341	338	623	684	619	627	620	260	295	302	212	303	275	105	4,644
	Injuries	0	0	0	13	0	1	1	0	0	0	0	0	0	0	5
	Mortalities	0	0	0	0	221	0	0	0	1	0	0	0	0	0	2
Green	Total Captures	272	391	285	678	267	310	299	361	444	212	122	196	131	0	1,428
	Injuries	0	1	0	1	17	0	2	2	1	0	0	0	0	0	16
	Mortalities	2	1	1	0	1	1	2	0	1	1	2	2	0	0	18
Leatherback	Total Captures	0	4	2	0	1	1	0	1	2	0	2	2	0	2	17
	Injuries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mortalities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Kemp's Ridley	Total Captures	0	2	1	0	0	0	0	0	0	0	0	0	0	0	25
	Injuries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mortalities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hawksbill	Total Captures	3	6	2	2	2	1	4	2	3	2	1	2	5	0	33
	Injuries	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Mortalities	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Injury & Mortality Yearly Totals	2	2	0	0	22	1	5	3	5	1	3	3	0	0	65	
Total Captures per Year	636	940	914	907	692	630	725	424	751	621	362	500	414	265	6,048	

\* The loggerhead causal injuries and mortalities in 2006 were all hatchlings.

\*\* 2015 is a partial year.