

CR-3 TURTLE LOG

(For any questions, contact Pete Ezzell at 3624)

Current Biennial Period January 1, 2001 – December 31, 2002

Note: Biennial periods are sequential, and turtle count has been re-zeroed on January 1, 2001.

NRC 10 CFR 50.72 Reporting Requirements Are Per CP-151, Enclosure 2, Section VI.E for:

- 40 or more live turtles
- causally related dead or causally related injured turtles

NOTE: It is NOT necessary to make a 10 CFR 50.72 report to the NRC on non-causally related sea turtle mortalities. However, Environmental Staff will report these to the National Marine Fisheries Service (NMFS) (see NL00-0120 for justification for informing NMFS but not NRC.)

Biennial Period from January 1, 2001 to December 31, 2002

No turtles have been stranded or found dead from 1/1/01 through 3/07/01.

- 3/08/01 6 live turtles stranded and recovered
- 3/09/01 1 live turtle stranded and recovered
- 3/14/01 1 live turtle stranded and recovered
- 3/15/01 3 live turtles stranded and recovered
- 3/16/01 1 live turtle stranded and recovered
- 3/18/01 1 live turtle stranded and recovered
- 3/18/01 1 dead turtle recovered from CR 1&2
- 3/19/01 1 live turtle stranded and recovered
- 3/21/01 3 live turtles stranded and recovered
- 3/22/01 2 live turtles stranded and recovered
- 3/23/01 4 live turtles stranded and recovered
- 3/24/01 1 live turtle stranded and recovered
- 3/25/01 1 live turtle stranded and recovered
- 3/26/01 1 live turtle stranded and recovered
- 3/27/01 1 live turtle stranded and recovered

B/2

3/27/01 @ 08:06

Live Count = 27

Causally Related Mortality Count = 1

Non-Causally Related Mortality Count = 0

Analysis Search Results

3-C-01-0506 :

Discovered Time : 09:51

Discovered Date : 02/25/01

Brief Problem Description : Small healthy turtle rescued at the intake area.

Detailed Problem Description : A small (approx. 1.5 inches) turtle was rescued from the intake basket at approximately 0900 2/25/01. The turtle was transported to the mariculture center.

3-C-01-0611 :

Discovered Time : 01:02

Discovered Date : 03/08/01

Brief Problem Description : A turtle was discovered and rescued from the intake by Site Security.

Detailed Problem Description : A turtle was discovered and rescued from the intake by Site Security. A Site Security officer notified the SSO that the turtle is approximately 20 inches in diameter and around 8 pounds. The turtle was in good condition and was been moved to the Mariculture Center. Mariculture staff were notified and will evaluate the animal in the morning.

3-C-01-0615 :

Discovered Time : 11:41

Discovered Date : 03/08/01

Brief Problem Description : Three Kemp-Ridley turtles rescued from Intake bar racks and transported to Mariculture center.

Detailed Problem Description : Three Kemp-Ridley turtles rescued from Intake bar racks and transported to Mariculture center. All three were alive and appeared healthy.

3-C-01-0629 :

Discovered Time : 22:49

Discovered Date : 03/08/01

Brief Problem Description : On 3/8/01 swing shift, two healthy kemper-ripley turtles were retrieved from CR-3 intake area and taken to FPC Mariculture center for evaluation.

Detailed Problem Description : On 3/8/01, two healthy kemper-ripley turtles were retrieved at 1730 and 1950 from CR-3 intake area and taken to FPC Mariculture center for evaluation.

3-C-01-0634 :

Discovered Time : 19:46

Discovered Date : 03/09/01

Brief Problem Description : On 3/9/01, one healthy kemp-ripley turtle was retrieved at 1750 from CR-3 intake area and taken to FPC Mariculture center for evaluation.

Detailed Problem Description : On 3/9/01, one healthy kemp-ripley turtle was retrieved at 1750 from CR-3 intake area and taken to FPC Mariculture center for evaluation.

Analysis Search Results

3-C-01-0683 :

Discovered Time : 18:06

Discovered Date : 03/14/01

Brief Problem Description : On 3/14/01 swing shift [1539], one healthy Hawksbill sea turtle was retrieved from CR-3 intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571.

Detailed Problem Description : On 3/14/01 swing shift [1539], one healthy Hawksbill sea turtle was retrieved from the CR-3 intake area and taken to the FPC Mariculture center and placed in a holding tank IAW AI-571.

3-C-01-0685 :

Discovered Time : 04:39

Discovered Date : 03/15/01

Brief Problem Description : Two healthy Kemps Ridley sea turtles have been retrieved from CR-3 intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571.

Detailed Problem Description : Two healthy Kemps Ridly sea turtles were retrieved from the CR-3 intake area and taken to the FPC Mariculture center and placed in a holding tank IAW AI-571.

3-C-01-0687 :

Discovered Time : 10:13

Discovered Date : 03/15/01

Brief Problem Description : Another Kemp's Ridley sea turtle was removed from the intake area.

Detailed Problem Description : Another Kemp's Ridley sea turtle was removed from the intake area. The turtle was in good condition, weighed around 5 pounds, was 10 inches in diameter and was transported to the Mariculture Center.

3-C-01-0705 :

Discovered Time : 19:39

Discovered Date : 03/16/01

Brief Problem Description : Healthy sea turtle removed from the intake area.

Detailed Problem Description : A green sea turtle was removed from the intake area by Site Security. The turtle was in good condition, was approximately 1 foot in diameter, and weighed approximately 10 pounds. The turtle was transported to the Mariculture Center for evaluation.

3-C-01-0708 :

Discovered Time : 09:13

Discovered Date : 03/18/01

Brief Problem Description : On 3/18/01 @ 0022, one dead Kemp's Ridley sea turtle was retrieved from the CR-1/2 intake area and taken to the FPC Mariculture center and placed in a container on ice IAW AI-571.

Detailed Problem Description : On 3/18/01 @ 0022, one dead Kemps Ridley sea turtle was retrieved from the CR-1/2 intake area and

Analysis Search Results

taken to the FPC Mariculture center and placed in a container on ice IAW AI-571.

3-C-01-0711 :

Discovered Time : 21:53

Discovered Date : 03/18/01

Brief Problem Description : Healthy sea turtle removed from the intake area.

Detailed Problem Description : A Kemp's Ridley sea turtle was removed from the intake area by Site Security (2140). The turtle was active, healthy, had some barnacles and sores, was approximately 1 foot in diameter, and weighed approximately 10 pounds. The turtle was transported to the Mariculture Center for evaluation.

3-C-01-0721 :

Discovered Time : 17:57

Discovered Date : 03/19/01

Brief Problem Description : Healthy sea turtle removed from the intake area.

Detailed Problem Description : A Kemp's Ridley sea turtle was removed from the intake area by Site Security (1629). The turtle was active, healthy, was approximately 1 foot in diameter, and weighed approximately 10 pounds. The turtle was transported to the Mariculture Center for evaluation.

3-C-01-0722 :

Discovered Time : 22:42

Discovered Date : 03/19/01

Brief Problem Description : Sea turtle recovered from intake basket improperly returned to intake canal.

Detailed Problem Description : Sea turtle recovered from intake basket and improperly returned to intake canal. See "Remarks Section" of this precursor for further details regarding this concern.

3-C-01-0730 :

Discovered Time : 05:04

Discovered Date : 03/21/01

Brief Problem Description : On 3/21/01 mid shift [0349], one healthy Kemp's Ridley sea turtle (12" in diameter) was retrieved from CR-3 intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571.

Detailed Problem Description : On 3/21/01 mid shift [0349], one healthy Kemp's Ridley sea turtle (12" in diameter) was retrieved from CR-3 intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571.

3-C-01-0738 :

Discovered Time : 13:05

Discovered Date : 03/21/01

Brief Problem Description : Two Kemp Ridley's sea turtles were found on bar racks at CRNP intake.

Analysis Search Results

Detailed Problem Description : Two Kemp Ridley's sea turtles were found on bar racks at the CRNP intake. Both were alive and transported to the mariculture center. One of the turtle's has a fresh minor injury of it's shell, this same turtle also has older scared injuries apparent on it's shell.

3-C-01-0745 :

Discovered Time : 17:25

Discovered Date : 03/22/01

Brief Problem Description : Kemps-Ridley turtle rescued at intake.

Detailed Problem Description : Operations was notified by Site Security of a healthy Kemps-Ridley turtle rescued from the CR-3 intake structure [1625]. The turtle was 12" long and weighed approximately 11 pounds. The turtle was transported to the Mariculture center.

3-C-01-0746 :

Discovered Time : 17:31

Discovered Date : 03/22/01

Brief Problem Description : A live Kemp Ridley's turtle was rescued at the intake & taken to the maricultural center.

Detailed Problem Description : A live Kemp Ridley's turtle was rescued at the intake & taken to the maricultural center.

3-C-01-0747 :

Discovered Time : 00:46

Discovered Date : 03/23/01

Brief Problem Description : 4 Kemp's Ridley sea turtles rescued at CRNP intake.

Detailed Problem Description : On 3/22/01 @ 2300, one healthy Kemp's Ridley sea turtle (15" long, ~ 10 lbs) was retrieved from CRNP intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571.

Update: On 3/23/01, three additional healthy Kemp's Ridley sea turtles (17" long, ~ 12 lbs), (15" long, ~ 10 lbs), (12" long, ~ 9 lbs) were retrieved from CRNP intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571. This occurred at 0114, 0215, and 0313 respectfully.

3-C-01-0748 :

Discovered Time : 13:33

Discovered Date : 03/23/01

Brief Problem Description : A Kemp's Ridley sea turtle rescued at CRNP intake.

Detailed Problem Description : On 3/23/01 @ 0830, one healthy Kemp's Ridley sea turtle was retrieved from CRNP intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571.

3-C-01-0752 :

Discovered Time : 01:24

Analysis Search Results

Discovered Date : 03/24/01

Brief Problem Description : Kemp's Ridley sea turtle rescued at CR3 intake.

Detailed Problem Description : On 03/24/01 @ 0045, a healthy Kemp's Ridley sea turtle was retrieved from CR3 intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571.

3-C-01-0755 :

Discovered Time : 12:57

Discovered Date : 03/24/01

Brief Problem Description : On 03/24/01 @ 10:45, a healthy Kemp's Ridley sea turtle was retrieved from CR3 intake area and taken to FPC Mariculture center and placed in a holding tank IAW-571.

Detailed Problem Description : On 03/24/01 @ 10:45, a healthy Kemp's Ridley sea turtle was retrieved from CR3 intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571.

3-C-01-0759 :

Discovered Time : 21:35

Discovered Date : 03/25/01

Brief Problem Description : At 2105 on 03/25/01 a logger head turtle was rescued at CR#3 intake. Turtle is alive & healthy. Taken to maricultural center

Detailed Problem Description : At 2105 on 03/25/01 a logger head turtle was rescued at CR#3 intake. Alive & healthy. The turtle was taken to the maricultural center.

3-C-01-0763 :

Discovered Time : 10:16

Discovered Date : 03/26/01

Brief Problem Description : Kemp's Ridley sea turtle rescued at CRNP intake.

Detailed Problem Description : On 3/26/01 @ 0755, one healthy Kemp's Ridley sea turtle (~ 8 lbs) was retrieved from CRNP intake area and taken to FPC Mariculture center and placed in a holding tank IAW AI-571.

3-C-01-0771 :

Discovered Time : 02:09

Discovered Date : 03/27/01

Brief Problem Description : Healthy sea turtle removed from the intake area.

Detailed Problem Description : A Kemp's Ridley sea turtle was removed from the intake area by Site Security (0200). The turtle was active, healthy, and was approximately 1 foot in diameter. The turtle was transported to the Mariculture Center for evaluation.

Analysis Search Results

Legend

BRIEF PROBLEM DESCRIPTION = "turtle"