

NCR described below was reviewed and accepted by the PNSC Chairman in accordance with PNSC Procedure, AI-301, Rev. 3, Section 4.2.2., waiving a formal PNSC Membership review:

NCR 67742 – At approximately 08:52 a.m., Site Security recovered a dead sea turtle from the CR3 Intake Structure on August 1, 2002. The turtle was taken to the Mariculture Center where staff biologists identified it as an endangered species requiring a 4-hour report to the NRC. Staff biologists also determined the turtle had died due to causes unrelated to CREC operations. The CR3 control room was notified

No safety significant issues were identified.

  
J. A. Franke  
PNSC Chairman

Date Minutes Signed: 8/27/02

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xc: Dale Young  
NSRC Secretary  
PNSC Members, Alternates, and Presenters

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ATTACHMENT 3  
Sheet 1 of 2  
**Significant Adverse Condition Investigation Form**  
Form CAP-NGGC-0200-3-5

Action Request Number: 67742  
Facility: CR3  
Unit: E&C

Event Time: 08:52  
Event Date: 8/1/02  
Investigator: Peter Ezzell

1. Event Description Site Security recovered a dead sea turtle from the CR3 intake structure.

2. Investigation Results (Consider the following)

What happened and How the event/condition occurred;

A sequence of events: At approximately 08:52 Site Security recovered a dead sea turtle from the CR3 intake structure. The turtle was taken to the mariculture center. Staff biologists evaluated the turtle at 09:12 and determined that it was an endangered species and that it had died due to causes unrelated to CREC operations. CR3 control room was notified of this determination at 09:20.

Specific activities being performed; The recovery occurred during routine observation of the intake area.

Group involved / Experience level of personnel; Personnel performing the recovery are trained in turtle recovery.

Consequences of the event/condition; Recovery of sea turtles which meet the threshold for reporting to the NMFS also require NRC notification.

Any related equipment performance problems; NA

The extent of condition of the problem. This turtle is the 7<sup>th</sup> non-causal take since January 1, 2001.

3. Inappropriate Acts / Equipment Malfunctions There were no inappropriate actions or equipment malfunctions. Personnel performed their duties in accordance with AI-571. This NCR was written to document the turtle take as it was expected to require a 4 hour notification to the NRC. This NCR was classified as priority 1 in accordance with CAP-NGGC-0200. Turtle takes which meet the NMFS reporting threshold are reportable as 4 hour reports under 10 CFR 50.72 (B)(2) as this relates to protection of the environment for which notification to other government agencies has or will be made.

4. Contributing and Root Cause(s) (Number each cause and reference in Section 9 below) NA

5. Does this event involve a loss of a Maintenance Rule function?  Yes  No  
(If Yes, contact System Engineer. Contact Maintenance Rule Engineer for assistance if needed.)

6. Previous Operating Experience (Internal and External) Prior to this event, 6 sea turtles were determined to have died from causes unrelated to CREC operations. One turtle, recovered from CR1&2 intake was classified as a causal mortality.

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 Sheet 2 of 2  
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7. **Generic Implications** Future sea turtle takes haven been acknowledged by the NRC and NMFS. The NMFS is reviewing a request to revise the biological opinion terms and conditions.

8. **Safety Significance** (How significant was the occurrence relative to actual and potential plant and personnel safety?) None

9. **Corrective Actions**

C/A #	Cause #	Planned/Completed Corrective Action	Assignment Type	Assignee or Group	Initial Due Date
1	NA				
2					
3					
4		Perform an effectiveness review of the completed corrective actions (if effectiveness review is waived, provide basis below).			

Basis for Waiver of Effectiveness Review: Corrective actions are not required

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10. PNSC/CIRP Review required? Yes  No

11. Do you recommend this event be disseminated as an Operating Experience (OE) Program entry? (Refer to CAP-NGGC-0202 Attachment 6 for guidance. If Yes, contact appropriate OE Program Coordinator)?

Yes  No