

NRC FORM 699 (9-2003)		U.S. NUCLEAR REGULATORY COMMISSION		DATE 10/25/2006
<b>CONVERSATION RECORD</b>				TIME 11:00am
NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU <b>Janet Tauro</b>		TELEPHONE NO.		TYPE OF CONVERSATION <input type="checkbox"/> VISIT <input type="checkbox"/> CONFERENCE <input checked="" type="checkbox"/> TELEPHONE <input checked="" type="checkbox"/> INCOMING <input type="checkbox"/> OUTGOING
ORGANIZATION <b>Public Stakeholder</b>				
SUBJECT <b>Response to Question from September 13, 2006 Oyster Creek License Renewal Public Meeting</b>				

SUMMARY (Continue on Page 2)

**BACKGROUND**

During a license renewal public meeting on September 13, 2006 a public stakeholder (Janet Tauro) asked the NRC a question concerning Oyster Creek's environmental release rate and the "Tooth Fairy" Project. The Senior Resident Inspector (Marc S. Ferdas) committed to provide Mrs. Tauro a response to her questions.

**CONVERSATION RECORD**

Mrs. Tauro returned my telephone call on October 25, 2006. During the public meeting Mrs. Tauro stated that Oyster Creek had the second highest radiation release rate in the country. She gathered the information from a web site (www.relrs.com).

I told Mrs. Tauro that I could not confirm how Oyster Creek compares to other nuclear plants because the web site did not list the plants in ranking of release rates. I informed Mrs. Tauro that Oyster Creek's airborne release rate was very low and well below federal limits (100 mrem). The latest data for airborne release for Oyster Creek listed on the web site was from 2004. The annual dose was calculated as 0.00198 mrem. Therefore Oyster Creek airborne release is well below federal limits. For comparison, I informed Mrs. Tauro that the average person is exposed to approximately 300 mrem yearly from natural sources.

I also informed Mrs. Tauro that I was going to send her information on the biological effects of radiation and "Tooth Fairy" project.


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**ACTION REQUIRED**

- 1. Send the following information to Mrs. Tauro:
  - A. Backgrounder - "Radiation Protection and the 'Tooth Fairy' Issue"
  - B. Fact Sheet - "Biological Effects of Radiation"

NAME OF PERSON DOCUMENTING CONVERSATION <b>Marc S. Ferdas</b>	SIGNATURE 	DATE 10/25/06
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ACTION TAKEN  
See above for actions taken. - Completed 10/26/06 msf

TITLE OF PERSON TAKING ACTION <b>Senior Resident Inspector</b>	SIGNATURE OF PERSON TAKING ACTION 	DATE 10/26/06
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