

Presentation Evaluation  
**Boating and Potential Spread of Marine Invasive Species:  
 A New Look at Hull Coatings, Cleaning and the Environment**

USPS 13, Marina Del Rey  
 USPS 28, San Diego  
 Newport Bay CBN, Newport Bay

October 22, 2011  
 December 3, 2011  
 December 14, 2011

**48 evaluations over 3 presentations attended by a total of 70 people.**

**Overall Impact:**

93.8% reported they gained useful information during this presentation

**Percentage who agreed or strongly agreed that after the presentation they knew more about:**

- 100.0% Effectiveness of copper in controlling fouling
- 100.0% The need for “companion strategies” in controlling fouling
- 98.0% Frequent, gentle cleaning can prolong the life of the coating
- 95.9% Non-native invasive species (NIS) of concern in California
- 95.9% Different strategies for managing fouling on boats
- 95.9% The effects of water flow & presence of NIS on fouling rate
- 93.7% Adjusting hull cleaning frequency by season
- 91.7% The influence of coatings on fouling
- 91.6% The need to balance boat performance, water quality, & NIS
- 91.6% Boating as a major vector for spreading NIS
- 89.6% Effects of copper on marine organisms
- 87.6% The importance of cleaning before leaving and returning
- 87.5% CA hull cleaning BMPs, and their ability to control fouling

<b>Based on the information presented, percent likely to</b>	<i>Agree</i>	<i>Disagree</i>	<i>Not Sure</i>	<i>Only if Required</i>	<i>Already Do</i>
Apply a non-toxic coating <i>at</i> the next routine stripping	31.3%	4.2%	22.9%	12.5%	4.2%
Apply a non-toxic coating <i>before</i> the next routine stripping	14.6%	16.7%	18.8%	14.6%	6.3%
Adopt a more frequent hull cleaning schedule	43.8%	4.2%	20.8%	10.4%	2.1%
Clean my boat hull before leaving for another area	54.2%	6.3%	14.6%	2.1%	6.3%
Clean my boat hull before returning to my home port	41.7%	6.3%	20.8%	6.3%	6.3%

**Groups to which participants belonged:**

- 52.1% Recreational Boat Owner
- 52.1% Boating Association
- 2.1% Marina/Yacht Club Manager
- 2.1% Elected/Appointed Official
- 2.1% University Researcher
- 6.3% Environmental Organization
- 2.1% Agency Staff