



August 1, 2014

Division of Nuclear Materials Safety  
U.S. NRC Region I  
2100 Renaissance Blvd., Suite 100  
King of Prussia, PA 19406-2713

**Subject:** Courtesy Notification – San Diego Naval Vessel Work (RAPID)

Dear Ms. Modes:

The purpose of this letter is to transmit notification of the status of work performed in San Diego, California.

Naval vessels were in the vicinity, that is, within approximately 100 miles (167 kilometers) of the northern coast of Japan during the active plume phase of the nuclear accidents at several Fukushima reactor sites.

Cursory surveys were performed to assess the potential for dose rate fields or concentrations that would require controls in accordance with the regulations in 10CFR20, 10CFR30, or other applicable regulations or specified conditions.

No conditions have been discovered to date that would require controls or posting in accordance with the regulations. Radionuclides detected have been those expected to be found in the natural environment and are consistent with diffuse, distributed, and low concentration effluents from non-US power plants.

Concentrating media, such as air filters and bilge water were sent for disposal at US Ecology, grand View Idaho, as waste conforming to their Waste Acceptance Criteria as non-regulated. This classification was performed by US Ecology personnel acting as brokers at the ship locations in San Diego. No characterization or transport activities were performed by CB&I (formerly Shaw) personnel.

One vessel is scheduled to return to port for a close out inspection in September. It is assumed that mobilization of sufficient personnel, task performance, and demobilization will take approximately 6 weeks.

Sincerely,

A handwritten signature in black ink, appearing to read 'Mark O. Somerville', is written over a light blue horizontal line.

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Radiation Safety Center



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