



**OFFICE OF THE DIRECTOR  
GOVERNOR'S OFFICE OF EMERGENCY SERVICES  
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MATHER, CALIFORNIA 95655  
(916) 845-8506  
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April 27, 2007

Mr. Nader Mamish, Deputy Director  
Division of Preparedness and Response  
Office of Nuclear Security and Incident Response  
U.S. Nuclear Regulatory Commission  
Washington D.C. 20555-0001

Subject: Nuclear Regulatory Commission (NRC) Replacement Potassium Iodide (KI) Offer

Dear Mr. Mamish:

The Governor's Office of Emergency Services (OES) requests your assistance with replenishing supplies of KI in accordance with the October 6, 2006 letter sent from Roy Zimmerman to James Boyd, Commissioner, California Energy Commission. Commissioner Boyd is the State Liaison Officer appointed by Governor Schwarzenegger to provide a communication link between California and the NRC on a variety of nuclear-related issues. Commissioner Boyd's staff forwarded the letter to OES, the state's lead agency for nuclear power emergency response.

We understand that this request is in accordance with the Commissions direction in a Staff Requirements Memorandum dated September 6, 2006, which states that the NRC will replace the existing state stockpiles of 130 mg and/or 65 mg tablets, on a one-time basis, as requested. OES accepts your offer to replace KI tablets stockpiles prior to expiration. We have enclosed California's KI Inventory data and the required information to support this request.

The point of contact to receive the KI shipment for our state is:

Mr. Stephen Sellers  
Southern Region Administrator  
Governor's Office of Emergency Services  
4671 Liberty Avenue  
Los Alamitos, California 90720-5158  
(562) 795-2910

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On behalf of the State of California, please accept my gratitude for your assistance in this vital effort. If you have any questions, please have your staff contact Ben Tong, Senior Health Physicist, Governor's Office of Emergency Services, at (916) 845-8797 or ben\_tong@oes.ca.gov.

Sincerely,



HENRY R. RENTERIA  
Director

Enclosure

c: Dr. Mark Horton, State Public Health Officer, Department of Public Health  
Dr. Kevin Reilly, Deputy Director, Prevention Services, California Department of Health Services  
James D. Boyd, Commissioner, California Energy Commission  
Eric G. Handler, Public Health Director, Orange County HCA / Environmental Health  
Dr. Nancy Bowen, Public Health Officer, San Diego County Health & Human Services Office  
Dr. Greg Thomas, Public Health Officer, San Luis Obispo County Public Health  
George Brown, Emergency Services Coordinator, San Luis Obispo County OES  
Susan Asturias, Sr. Emergency Services Coordinator, San Diego County OES  
Denise Bundy, Sr. Program Coordinator, Orange County Sheriff's Emergency Management  
Ben Tong, Senior Health Physicist, Radiological Preparedness Unit, OES

**State of California  
Governor's Office of Emergency Services  
NRC Potassium Iodide (KI) Summary**

<b>IOSAT™ 130 mg tablets (adult dose)</b>						
<b>Manufacturer</b>	<b>Quantity Requested and Received in 08/2002</b>	<b>Lot #</b>	<b>Original Expiration Date</b>	<b>New Expiration Date approved by FDA</b>	<b>CURRENT REQUEST</b>	<b>DESIRED DELIVERY DATE</b>
Anbex	500,000	P200232	08/2007 & 10/2007	08/2009 & 10/2009	630,908	06/2009

According to the Evacuation Time Study 2011 performed by Wilbur Smith Associates, the total resident and transient populations adjacent to San Onofre Nuclear Generating Station (SONGS) are estimated at 275,454 which include Camp Pendleton. The total populations adjacent to Diablo Canyon Power Plant (DCPP) remain at 40,000. Therefore, the total populations for both sites are 315,454.

<b>Thyrosafe™ 65 mg tablets (child dose)</b>						
<b>Manufacturer</b>	<b>Quantity Requested and Received in 06/2004</b>	<b>Lot #</b>	<b>Original Expiration Date</b>	<b>New Expiration Date approved by FDA</b>	<b>CURRENT REQUEST</b>	<b>DESIRED DELIVERY DATE</b>
Recip	299,516	TF402A	04/2007	04/2010	299,516	02/2010

The total youth population adjacent to SONGS and DCPP remains at 149,758.