

**Sierra Nevada – Southern Cascades Contaminants (SNSCC) Workshop**  
**April 8-9, 2009**  
**Sequoia National Park, Three Rivers, CA**  
**AGENDA**

**Objectives:**

- 1. Provide** an overview of key Western Airborne Contaminants Assessment Project (WACAP) findings for California, and gain an understanding of contaminant distribution and human and wildlife health risks through discussion of current and future air toxics research and monitoring programs in California;
- 2. Identify** gaps in research and monitoring, future assessment needs, and potential funding sources;
- 3. Learn** about current health warnings and develop public outreach efforts; and
- 4. Initiate** partnerships between the National Park Service, WACAP scientists and Tribal, Federal, State and Local agencies, collaborating on development of a Sierra Nevada – Southern Cascades Contaminants (SNSCC) science and education Plan of Action/Research Strategy.

Tues, 4/7 – 6:00pm Mixer at Annie Esperanza’s house. Details to follow!
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Wed, 4/8 – 9:00am-4:30pm Understanding Contaminant Distribution & Effects
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	<b>Topic</b>	<b>Presenter/Discussion Leader</b>
9:00am	Welcome and Introductions from NPS – Sequoia (SEKI), Yosemite (YOSE), & Lassen (LAVO) NPs	Craig Axtell, Sequoia NP Kathy Tonnessen, NPS, RM-CESU, facilitator
9:15am	Overview of the WACAP Science and Issues for the SNSC Region	Dixon Landers, EPA
10:00am	WACAP Air, Snow & Vegetation Results: How SEKI/YOSE/LAVO compare to other parks studied	Staci Simonich, OSU
10:45am	<b>BREAK</b>	
11:00am	WACAP Contaminants in Fish: Human and wildlife health thresholds and ecosystem linkages at SEKI/YOSE/LAVO	Luke Ackerman, former OSU graduate student
11:30am	Questions & Answers with WACAP experts	
12:00pm	<b>LUNCH</b>	Sandwiches to order.
1:00pm	Invited Speaker Presentations: »Fish consumption guidance, public health issues, and use of WACAP results »Temporal and Spatial Patterns of Airborne Contaminants Relative to Amphibian Population Declines in the Sierra Nevada »Contribution of Atmospheric Deposition to Pesticide Loads in Surface Water Runoff	Robert Brodberg, Cal/EPA  Dave Bradford, EPA  Celia Zamora, USGS
2:30pm	<b>BREAK</b>	

2:45pm	Policy and Regulatory Options	Randy Segawa, CA Dept. of Pesticide Regulation
3:15pm	Participants will provide information on other data/programs on toxic air contaminants in California; plans for follow up monitoring, research and assessment	All
4:15pm	Set stage for Day 2	
4:30pm	ADJOURN for the day	

Thursday, 4/9 – 8:30am-12:00pm Develop SNSCC Plan of Action/Research Strategy		
	Topic	Presenter/Discussion Leader
8:30am	Morning bagels and coffee	
9:00am	Develop an SNSCC science and education Plan of Action/Research Strategy: Where do we go from here in California? Discussion of future research plans, monitoring locations, potential funding sources, health warnings, public info materials	All
10:00am	Breakout/small group discussions: 1) Research and monitoring 2) Health warnings and outreach materials 3) Partnerships and policy assessments	Breakout groups
10:30am	BREAK	
10:45am	Continue breakout groups: development of action items	Breakout groups
11:15am	Identify roadmap and Define goals: Outline SNSCC Plan of Action/Research Strategy	All
12:00pm	ADJOURN	