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**Featuring  
 CARB Enforcement Division  
 Chief James R. Ryden**

*The Second Annual Conference on*

# Air Quality Regulation in California

Critical issues in AB 32 compliance, offset credit emissions markets, mobile source emissions and PM 2.5

**April 14 & 15, 2008**

Los Angeles, California

Marriott Los Angeles Downtown Hotel

**Credits:** CA MCLE 13 inc 1 ethics (call about others)

**Quick when/where:** 8:30 a.m., 333 S. Figueroa St.

**Air Quality Regulation in California Conference**

April 14 & 15, 2008 | Los Angeles, California  
 Marriott Hotel Downtown Los Angeles

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08AIRCA WS



- 8:00 Registration and Continental Breakfast
- 8:30 Introduction to Day One: Green House Gasses and Related Issues
  - Shari B. Libicki, Ph.D., *Program Co-Chair***, *Global Air Quality Practice Area Leader*  
ENVIRON Holdings, Inc. ~ Emeryville, CA
  - Rick R. Rothman, Esq., *Program Co-Chair***  
Bingham McCutchen LLP ~ Los Angeles, CA

**8:45 Special Opening Address: CARB as Policeman and its Enforcement Priorities**

Given the current greenhouse gas mandate, how is CARB going to invest its limited resources?

**James R. Ryden, Esq., *Chief, Enforcement Division***  
California Air Resources Board ~ Sacramento, CA

- 9:30 **Federal Interaction with California: New Federal-Level Developments Likely to Impact Greenhouse Gas Regulation in California**

How the U.S. Federal Government’s approach to climate change relates to California’s approach

**James W. Rubin, Esq.**  
Hunton & Williams LLP ~ Washington, DC

10:15 Break

- 10:30 **Voluntary Initiatives and Early Reductions under AB 32**
  - Jonathan Evans, *Staff Attorney***  
Center for Biological Diversity ~ Los Angeles, CA
  - Jocelyn Niebur Thompson, Esq.**  
Weston Benschopf Rochefort Rubalcava & MacCuish LLP  
Los Angeles, CA

- 12:00 Lunch (on your own)
- 1:15 **AB 32: Industry Approaches for Developing Successful Strategies**

A discussion of new AB 32 rules and industry approaches to compliance and success

**Shari B. Libicki, Ph.D., *Program Co-Chair, Moderator***  
Developer perspective

**Glenn Adamick, *Vice President Forward Planning & Entitlement***  
The Newhall Land and Farming Company ~ Valencia, CA

Energy industry perspective

**Anne E. Mudge, Esq.**  
Cox, Castle & Nicholson LLP ~ San Francisco, CA

Port perspective

**Sandi L. Nichols, Esq.**  
Allen Matkins Leck Gamble Mallory & Natsis LLP  
San Francisco, CA

3:00 Break

- 3:15 **The Offset Market**

Views on the status of the offset credit emissions market(s) and creative options as prices within this market rise

**Joe Nation, Ph.D., *Moderator***  
*Principal, Climate Change Advisor*  
ENVIRON Holdings, Inc. ~ Emeryville, CA

**Caitlin Sparks, *U.S. Marketing Representative***  
Gold Standard Foundation ~ Berkeley, CA

**Kevin Poloncarz, Esq.**  
Farella, Braun + Martel LLP ~ San Francisco, CA

5:00 **Reception for Faculty and Attendees Sponsored by Bingham McCutchen LLP and ENVIRON Holdings, Inc.**



## About the Conference

### LAW SEMINARS INTERNATIONAL

We dedicate all of our efforts to producing high-quality professional education programs.

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*AB 32, the California Global Warming Solutions Act of 2006, codified California’s goal to reduce global warming emissions to 1990 levels. Regulatory efforts to implement AB 32 have begun and continue to drive the evolution of air quality rule making. How are districts responding? How are other agencies, such as the California Air Resources Board, getting involved? How can industry best apply current thinking to develop adaptation strategies under these new regulations?*

*Our second annual conference on California air quality regulation will afford you the opportunity to hear from leading legal, government and industry experts on what to expect as regulatory agencies begin implementing this significant legislation. You will also hear the latest expert views on other major air quality topics, including the emerging issue of fine particle (PM 2.5) emissions. Join us for the latest information on the evolving regulatory environment of air quality in California.*

~ **Shari B. Libicki, Ph.D.** and **Rick R. Rothman, Esq.**, *Program Co-Chairs*



8:00 Registration and Continental Breakfast

8:30 Introduction to Day Two: Mobile Emissions, Fine Particulate Matter (PM 2.5) and a Look at the Future

Shari B. Libicki, Ph.D., Program Co-Chair

Rick R. Rothman, Esq., Program Co-Chair

8:45 Mobile Emission Sources

The federal-state controversy: Who holds jurisdiction to regulate mobile emission sources?

Richard A. Penna, Esq. Van Ness Feldman ~ Washington, DC

Overview of ARB's statewide programs and strategies to reduce the emission of smog-forming pollutants and toxics by mobile sources

Kevin T. Haroff, Esq. Sonnenschein Nath & Rosenthal LLP ~ San Francisco, CA

10:15 Break

10:30 Update on PM 2.5: The Scope of the Problem

An overview of the sources of the problem

Constantinos Sioutas, Sc.D., Co-Director, Southern California Particle Center University of Southern California ~ Los Angeles, CA

Industry concerns and perspective on the best approaches for moving forward

Michael S. McDonough, Esq., Counsel Bingham McCutchen LLP ~ Los Angeles, CA

12:00 Lunch (on your own)

1:15 Solving the PM 2.5 Problem: Regulatory and Compliance Strategies

Overview of PM 2.5 compliance in SCAQMD

Elaine C. Chang, Ph.D., Deputy Executive Officer South Coast Air Quality Management District Diamond Bar, CA

The interplay between air quality policy and energy policy

Joseph W. Hower, P.E., DEE, Managing Principal ENVIRON Holdings, Inc. ~ Los Angeles, CA

Dealing with the scarcity of PM offsets

Gary Rubenstein, Founding Partner Sierra Research, Inc. ~ Sacramento, CA

3:15 Break

3:30 Legal Ethics

Ethical issues in the administrative law setting

Ellen A. Pansky, Esq. Pansky & Markle ~ South Pasadena, CA

4:30 Evaluations and Adjour

Upcoming Related Seminars:

Model Toxics Control Act	May 12, 2008	Seattle, WA
Emerging Issues in Ocean Law	May 22-23, 2008	Seattle, WA
Land Use Impacts on Global Warming	June 16-17, 2008	Seattle, WA
Tribal Energy & Utilities in California	June 23-24, 2008	Palm Springs, CA
Energy in the Southwest	July 14-15, 2008	Santa Fe, NM
Environmental Litigation	Aug 28-29, 2008	Los Angeles, CA
Energy in California	Sept 22-23, 2008	San Francisco, CA
CEQA & NEPA	Sept 26, 2008	Santa Monica, CA

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Substitution & Cancellation: You may substitute another person at any time. We will refund tuition, less a \$50 cancellation fee, if we receive your cancellation by 5:00 p.m. on Tuesday, April 8, 2008. After

that time, we will credit your tuition toward attendance at another program or the purchase of a Homestudy. There is a \$25 cancellation fee for Course Materials orders and \$50 for Homestudy orders.

Seminar Location: The conference will be held at the Marriott Los Angeles Downtown Hotel at 333 S. Figueroa St. in Los Angeles, CA 90071. Call the hotel directly at (213) 617-1133 for reservations at the special negotiated rate of \$199.00 and mention that you are attending a Law Seminars International conference. Rooms are on a first come, first served basis.

Continuing Education Credits: Law Seminars International is a State Bar of California approved MCLE provider. This program qualifies for 13 California MCLE credits, including 1 ethics. Upon request, we will apply for CLE credits in other states and other types of credits.

If You Cannot Attend: Our complete Homestudy Course, consisting of a DVD recording and the written course materials, is available for \$905. The written course materials alone are available for \$100. We will ship your Homestudy order via UPS ground within two weeks after the seminar or the date we receive payment (whichever is later).

## Faculty: Air Quality Regulation in California Conference

**Shari B. Libicki, Ph.D., Program Co-Chair** and Global Air Quality Practice Area Leader at ENVIRON Holdings, Inc., specializes in air quality and greenhouse gas management, including, air pathway risk assessment, air quality compliance and permitting negotiations, and the development of greenhouse gas management strategies. She is experienced in using chemical engineering models to estimate greenhouse gas and chemical emissions from processes, assists in compliance and permitting negotiations and advises industries on compliance with emerging greenhouse gas regulations, including California's AB 32.

**Rick R. Rothman, Program Co-Chair**, chairs the Environmental Practice Group at Bingham McCutchen LLP, and is experienced in state and federal reporting, variances, warming requirements, enforcement actions, due diligence reviews, permitting and appeals. He has been recognized for Environmental Litigation by *The Legal 500 - U.S.* and as a "Southern California Super Lawyer" in Environmental Law by *Los Angeles Magazine*.

**Joe Nation, Ph.D., Moderator**, is co-author of AB 32, California's Global Warming Solutions Act. The former assemblyman is Principal and Climate Change Advisor at ENVIRON Holdings, Inc. and is an expert on the emergence of carbon markets and finance.

**Glenn Adamick** is Vice President of Planning for The Newhall Land and Farming Company. Previously he was an associate planner for the City of Santa Clarita.

**Elaine Chang, Ph.D.**, Deputy Executive Officer of Planning, Rule Development and Area Sources at the South Coast Air Quality Management District, is experienced in air pollution control, alternative energy technologies and health risk assessment.

**Jonathan Evans** is a Staff Attorney for the Center for Biological Diversity within the Climate Air and Energy and Urban Wildlands Programs. He is currently litigating several cases involving challenges to environmental review under the California Environmental Quality Act for failing to analyze global warming and greenhouse gas emissions.

**Kevin T. Haroff**, partner with Sonnenschein Nath & Rosenthal LLP's Environmental Law and Climate Change practice groups, has experience handling complex environmental regulatory and litigation matters and has been recognized by *Chambers USA* as a leading California environmental lawyer.

**Joseph W. Hower**, Managing Principal and Southern California Air Quality Practice leader at ENVIRON Holdings, Inc., is experienced in regulatory compliance, permitting, expert witness testimony; risk management and pollution control engineering.

**Michael S. McDonough**, counsel at Bingham McCutchen LLP, focuses on environmental litigation, compliance and counseling for air, soil and water quality issues. He co-authored *The U.S. Supreme Court Interprets EPA's Authority Under the Clean Air Act in Two Landmark Decisions*.

**Anne E. Mudge**, partner at Cox, Castle & Nicholson, practices land use and environmental law including the siting and permitting of major energy projects and land use litigation. She has been a Northern California "Super Lawyer" every year since 2003.

**Sandi L. Nichols**, partner at Allen Matkins Leck Gamble Mallory & Natsis LLP, focuses her practice on environmental and land use matters and litigation. She largely represents ports, oil companies, developers and commercial landowners in CEQA, Clean Water Act, CERCLA and state hazardous waste matters.

**Ellen A. Pansky**, co-founder of Pansky & Markle, represents attorneys in professional liability litigation and state bar disciplinary proceedings, provides ethics consultations and testifies regularly in legal malpractice proceedings. She was past president of the Association of Professional Responsibility Lawyers and is a member of the Los Angeles County Bar Association's Professional Responsibility and Ethics Committee.

**Richard A. Penna**, member at Van Ness Feldman, specializes in environmental law and regulation, advising clients on motor vehicle emissions standards, fuel economy regulations, permitting, compliance and enforcement matters. He was previously involved in the development of the federal vehicle emis-

sion program while with the EPA and is listed in both *Best Lawyers* and *Chambers USA*.

**Kevin Poloncarz** leads Farella, Braun + Martel LLP's Air Quality and Climate Change practice representing clients in compliance and enforcements matters involving both stationary and mobile sources. He is experienced with reporting, certification and transfer of emission reductions under existing and emerging regulatory frameworks for both criteria pollutants and greenhouse gases.

**Gary Rubenstein**, Founding Partner of Sierra Research, has an extensive background in air pollution control, including air quality planning, strategy development and analysis, emission inventory development, emission control system design and evaluation and automotive emission control design.

**James W. Rubin**, senior attorney at Hunton & Williams LLP, practices federal environmental law focusing on environmental litigation and climate change policy. He counsels businesses on domestic and international environmental compliance and transactional matters and previously was in the U.S. Department of Justice.

**James R. Ryden** is Chief of the California Air Resources Board's Enforcement Division. Previously he was a prosecutor and an administrative law judge.

**Constantinos Sioutas, Sc.D.**, Co-Director of the Southern California Particle Center, is the Fred Champion Professor in Civil and Environmental Engineering at the University of Southern California. His research focuses on developing technology for measuring physico-chemical characteristics of air pollutants, with an emphasis on PM toxicity.

**Caitlin Sparks**, U.S. Marketing Representative for the Gold Standard Foundation, develops initiatives to boost demand for carbon offsets in the United States. Previously she was an Executive Editor for Ask Jeeves.

**Jocelyn Niebur Thompson**, partner, Weston Benschopf Rochefort Rubalcava & MacCuish LLP, focuses on compliance and permitting hearings, environmental auditing and due diligence associated with mergers, acquisitions and financing.

April 14 & 15, 2008  
Los Angeles, California

### Marriott Los Angeles Downtown Hotel

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### Who Should Attend:

*Air quality professionals, including attorneys, regulators, business executives, engineers and compliance managers who are interested in cutting-edge topics of California air quality regulation*

### You Will Learn About:

- CARB and its enforcement priorities
- Voluntary initiatives and early reductions under AB 32
- Successful industry strategies for AB 32 compliance
- Offset credit emissions markets
- PM 2.5 regulatory and compliance strategies
- Statewide ARB programs and strategies for mobile emissions source
- Industry concerns regarding PM 2.5 regulation
- Ethical issues in the administrative law arena

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