



**California Bioresources Alliance 11<sup>th</sup> Annual Symposium  
“Renewable Carbon Management in California”  
November 1 – 2, 2016  
Ziggurat Building, 707 3<sup>rd</sup> St., West Sacramento**

**Tuesday, November 1:**

**9:00 – 9:15: Welcome, announcements**

**9:15 – 9:35: Keynote: “Reversing Global Warming”:** John Wick, Marin Carbon Project

**9:35 – 11:05: Renewable Carbon Management: California Actions**

Moderator: Karl Longley, Central Valley Regional Water Quality Control Board  
Karen Ross, Secretary, California Department of Food and Agriculture  
Grant Cope, Deputy Director for Policy, CalEPA  
Karen Larsen, Deputy Director, State Water Resources Control Board  
Ryan McCarthy, Science and Technology Policy Advisor, California Air Resources Board  
Howard Levenson, Deputy Director, Materials Management and Local Assistance, CalRecycle

**11:05 – 11:15: Break**

**11:15 – 12:00: Interagency Waste Working Group for Landfill Diversion**

Moderator: Tung Le, Air Resources Board  
Brenda Smyth, CalRecycle  
Errol Villegas, San Joaquin Valley Air Pollution Control District

**12:00 – 12:30:** Charlotte Ely, US EPA Region 9, and Rob Williams, UC Davis: “Evaluating the Air Quality, Climate & Economic Impacts of Biogas Management Technologies”

**12:30 – 1:30: Lunch**

**Speaker:** Alexis Strauss, Acting Regional Administrator, US EPA Region 9

**1:30 – 3:00: Discussion: Implementation of AB 1045 Promoting Compost Production & Use Statewide**

Moderator: Grant Cope, CalEPA  
Scott Couch, SWRCB  
Howard Levenson, CalRecycle  
Tung Le, CARB  
Jenny Lester Moffitt, CDFA  
Dan Noble, Association of Compost Producers

**3:00 – 3:15: Break**

**3:15 – 4:45: California’s Healthy Soil Initiative: Research and Implementation**

Moderator: Jenny Lester Moffitt, Deputy Secretary, California Department of Food and Agriculture  
Tony Rolfes, Natural Resources Conservation Service  
Diane Gilbert Jones, City of Los Angeles Bureau of Sanitation  
Amrith Gunasekara, California Department of Food and Agriculture  
Jim Dunbar, Lystek and Greg Baatrup, Fairfield-Suisun Sewer District

**5:00 – 8:00 – Reception at the Delta King** (Hors D’evours, no host bar)

**Wednesday, November 2:**

**9:00 – 10:30: Implementing Climate Reversal with Compost**

Moderator: John Wick, Carbon Cycle Institute  
Jeffrey Creque, Carbon Cycle Institute, Marin Carbon Project  
Gary Andersen, Ecology Department Head, Lawrence Berkeley Laboratories  
Calla Rose Ostrander, Marin Carbon Project

**10:30 – 10:45: Break**

**10:45 – 12:15: Nutrient Management Plans in Agriculture Using Organics Input Materials**

Moderator: Johnny Gonzales, State Water Resources Control Board  
Tom Hedt, Natural Resources Conservation Service  
Amrith Gunasekara, California Department of Food and Agriculture  
Patrick Brown, Professor of Plant Sciences, UC Davis  
Fred Strauss, CAPCA-CCA

**12:15 – 1:15: Lunch**

**1:15 – 2:45: Agriculture, Forestry, and Municipal Biomass**

Moderator: Kevin Barnes, City of Bakersfield  
Kevin Barnes, City of Bakersfield  
Christiana Darlington, CLERE, Inc  
Ashley Conrad Saydah, Assistant Secretary, CalEPA  
Evan Johnson, CalRecycle

**2:45 – 3:00: Break**

**3:00 – 4:30: Compost - Healthy Soil Market Development**

Moderator: Dan Noble, Association of Compost Producers  
Dan Noble, Association of Compost Producers: “Bioproducts - a new market assessment framework”  
Ann-Marie Benz, Rescape California: “Sustainable Landscapes and the Model Water Efficient Landscape Ordinance”  
Craig Kolodge, Filtrexx: “Stormwater and Low Impact Development - Compost-based Best Management Practices”  
Johnny Massa, Comgro Soil Amendments: “Agricultural Crops”

**Both days: Poster Session - Organic Waste Conversion and Recycling**

For more information and to register, contact Lauren Fondahl, US EPA Region 9, 415 972-3514, [Fondahl.lauren@epa.gov](mailto:Fondahl.lauren@epa.gov). There is no registration fee, but you must register prior to October 28<sup>th</sup> to ensure your space.

The California Bioresources Alliance Symposium focuses on management of organic residuals in California including manure, biosolids, food waste, agricultural wastes, green waste and wood waste. The organizers include representatives from US EPA Region 9, Natural Resources Conservation Service, California Air Resources Control Board, State Water Resources Control Board, Central Valley Regional Water Quality Control Board, University of California Davis, California Association of Sanitation Agencies, Association of Compost Producers, Los Angeles County Sanitation Districts, Inland Empire Utilities Association, City of Bakersfield, and JDMT Press.