



Linda S. Adams
Secretary for
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State Water Resources Control Board

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Arnold Schwarzenegger
Governor

NOTICE OF PUBLIC WORKSHOP

CLIMATE CHANGE REUSE URBAN RUNOFF MEASURE IMPLEMENTATION

Wednesday, June 17, 2009 – 9:30 a.m.
Coastal Hearing Room – Second Floor
Joe Serna, Jr. Cal/EPA Headquarters Building
1001 "I" Street, Sacramento, CA 95814

NOTICE IS HEREBY GIVEN that the State Water Resources Control Board (State Water Board) will conduct a workshop to discuss strategies for implementation of measure "W-4 Reuse Urban Runoff" from the AB 32 Climate Change Scoping Plan adopted by the Air Resources Board (ARB) in December 2008. This workshop is jointly sponsored by the Water-Energy Team of the Cal/EPA Climate Action Team (WETCAT) and the State Water Board as an opportunity to solicit suggestions from stakeholders and the general public regarding implementation of the reuse urban water measure. A quorum of the Board may be present. The State Water Board will take no final actions during the workshop. The workshop will video broadcast live and available for viewing via the Internet at: <http://www.calepa.ca.gov/broadcast>.

BACKGROUND

Climate change is impacting water availability and use in California. Increased levels of greenhouse gases (GHG) in the atmosphere are a significant contributor to global warming. The State of California has assumed a leadership role in efforts to slow global warming. The Governor signed Executive Order S-3-05 in June 2005 establishing GHG reduction targets of 25% (to 1990 levels) by 2020, and 80% below 1990 levels by 2050. In 2006, the State enacted the California Global Warming Act of 2006 (AB 32) which, among other charges, established the Climate Action Team (CAT) to coordinate the efforts set forth under Executive Order S-3-05. The Proposed Climate Change Scoping Plan, adopted by the Air Resources Board on December 11, 2008, contains GHG reduction measures recommended by the CAT. The Scoping Plan is available online at: <http://www.arb.ca.gov/cc/scopingplan/document/scopingplandocument.htm>

The Scoping Plan includes six GHG reduction measures for the water-energy sector. The measures are identified in Table 22 (page 66) of the Scoping Plan as follows:

Water Recommendation (MMTCO ₂ E in 2020)*		
Measure No.	Measure Description	Reduction
W-1	Water Use Efficiency	1.4
W-2	Water Recycling	0.3
W-3	Water System Energy Efficiency	2.0
W-4	Reuse Urban Runoff	0.2
W-5	Increase Renewable Energy Productions	0.9
W-6	Public Goods Charge	TBD

* million metric tons of CO₂ equivalent

California Environmental Protection Agency

