

ITEM: 12

SUBJECT: Constituents of Emerging Concern (CEC) Monitoring Requirements for Recycled Water

BOARD ACTION: *No Board Action, Information Item Only*

BACKGROUND: This is an information item to provide an update on the status of the State Water Board approach for addressing Constituents of Emerging Concern in Recycled Water. The Recycled Water Policy adopted by the State Water on February 3, 2009 required the establishment of a panel of scientific experts to guide future actions relating to CECs. The Southern California Coastal Research Water Project was contracted with to recruit, form and support the CEC Advisory Panel. The panel was convened on May 4, 2009 and consisted of six scientific experts in the areas of human health toxicology, environmental toxicology, Epidemiology, Biochemistry, Civil Engineering and Chemistry. The panel was tasked with addressing specific questions posed in the Recycled Water Policy relating to appropriate monitoring of recycled water, how to improve the understanding of CECs and other related issues.

On June 25, 2010 the panel submitted to the State Water Board its final report, "Monitoring Strategies for Chemicals of Emerging Concern in Recycled Water – Recommendations of a Scientific Advisory Panel". The State Water Board conducted a public hearing on the panel recommendations on December 15, 2010 and is currently evaluating public comments and the panel recommendations and will present final recommendations in the form of a revised Recycled Water Policy to the State Water Board in the near future.

Liz Haven, Assistant Deputy Director, Division of Water Quality, State Water Board will make a presentation outlining the background of how CECs are addressed in the Recycled Water Policy, the activities of the CEC Advisory Panel, the public comments received on the final panel report, and the State Water Board staff recommendations for amending the Recycled Water Policy

RECOMMENDATION: .

Mgmt. Review \_\_\_\_\_  
Legal Review \_\_\_\_\_

April 8, 2011  
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