

**State of California  
Santa Ana Regional Water Quality Control Board**

**Minutes of the September 16, 2016 Board Meeting  
Irvine Ranch Water District  
15600 Sand Canyon Road  
Irvine, CA 92618**

1. Chair Ruh called the meeting to order at 10:05 a.m.

Board Members Present

Board Members Absent

William Ruh, Chair  
Linda Ackerman, Vice-Chair  
Tom Rivera  
William P. von Blasingame  
James Famiglietti

Staff Members Present

Kurt V. Berchtold, Executive Officer  
David Rice, Regional Board Counsel  
Hope A. Smythe, Assistant Executive Officer  
Ann Sturdivant, Division Chief  
Ryan Harris, Water Resources Control Engineer  
William Rice, Engineering Geologist  
Barbara Barry, Environmental Scientist  
Mailee Gee, Engineering Geologist  
Kevin Heinemann, IT Services Supervisor  
Felipa Carrillo, Executive Assistant

Public In Attendance

Curtis Paxton, CDA  
Edwin Oyarzo, U.S. Air Force  
Steven Elie, IEUA  
Allison Burns, CDA/SYCR  
Chris Berch, IEUA  
Greg Newmark, MN/IEUA  
Pat McCullough, LMS

Angus McGrath, Stantec  
Ileene Anderson, CBD  
Mark Baker, Contech  
Nick Marz, Babcock Laboratories  
Marsha Westropp, OCWD  
Michelle Diamond, Tetra Tech, Inc.  
Rosemary Hoerning, Upland  
R. E. Rios, SB Resident

2. Public Forum

Ileene Anderson, Senior Scientist for the Center for Biological Diversity, spoke to the Regional Board about the current operation at the Colton/San Bernardino RIX facility. Ms. Anderson indicated that during the facility's scheduled shutdowns for maintenance, it causes severe harm and death to the Santa Ana sucker and other native fish. Ms. Anderson urged the Regional Board to modify the terms of the facility's NPDES permit to ensure its maintenance and operation do not cause further harm to the native fish that depend on the outflows from this facility.

3. State Water Resources Control Board (SWRCB) Liaison Report  
There was no State Board Liaison report.

4. Approval of the Minutes of the Regular Board Meeting of July 29, 2016

Motion: It was moved by Vice Chair Ackerman, seconded by Board Member Famiglietti, and unanimously carried to approve the Board Meeting Minutes of July 29, 2016 as presented.

5. \*Consideration of Consent Calendar Items

- \*6. Appeal of Staff's Denial of an Exemption from the Minimum Lot Size Requirement – Antonio and Silvestre Gonzalez
- \*7. Appeal of Staff's Denial of an Exemption from the Minimum Lot Size Requirement – Marcela Rosas
- \*8. Waste Discharge Requirements for South Shore II, LLC, South Shore II, TTM 36567, City of Lake Elsinore, Riverside County - Order No. R8-2016-0058
- \*9. Revised Waste Discharge Requirements for Waste Management Inc., for El Sobrante Landfill, Riverside County - Order No. R8-2016-0034 with Errata
- \*10. Individual Waste Discharge Requirements for Triumph Processing Site, Embee Division, Santa Ana - Order No. R8-2016-0049

Motion: It was moved by Vice Chair Ackerman, seconded by Board Member von Blasingame, and was unanimously carried to adopt Order Nos. R8-2016-0058, R8-2016-0034 with Errata changes, R8-2016-0049, and approve the Appeals of Antonio and Silvestre Gonzalez and Marcela Rosas.

11. Stipulated Settlement and Cleanup and Abatement Order for City of Ontario, City of Upland, Inland Empire Utilities Agency, Aerojet Rocketdyne Inc., The Boeing Company, General Electric Company, Lockheed Martin Corporation and the United States of America for former Ontario-Upland Sewage Treatment Plant (Regional Recycling Plant No.1), City of Ontario - CAO No. R8-2016-0016

This item was presented by Mr. Berchtold. He indicated that this item was related to an area in South Ontario. Mr. Berchtold presented a map showing where the groundwater is contaminated with TCE and pointed out where the plume exceeds the maximum contaminant level for drinking water level.

He said the TCE was a widely used industrial solvent that was commonly used from the 1940s through the 1970s.

Mr. Berchtold said that the structure and nature of this proposed order was a negotiated resolution with all of the named parties and it required a specified remedy for the plume to be implemented.

Mr. Berchtold explained the benefit of hydraulic control as well as the history of the TCE plume and its first detection in 1986. He provided information on the draft cleanup and abatement orders that have been issued since then and all of staff's work in order to get it to this point.

Mr. Berchtold's recommendation was for the Board to adopt Order No. R8-2016-0016 as revised and authorize the Executive Officer to execute the Stipulated Cleanup and Abatement Order as presented.

A number of questions were raised by the Regional Board members and answered by Mr. Berchtold.

Speakers:

Clif McFarland, ABGL

Steven Elie, IEUA

Motion: It was moved by Board Member Vice Chair Ackerman, seconded by Board Member Famiglietti, and was unanimously carried to adopt Order No. R8-2016-0016 as presented.

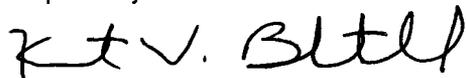
12. Underground Storage Tanks Corrective Action Plans  
On file.
13. Underground Storage Tanks Site Closure Report  
On file.
14. Regional Board Member and Executive Officer Communications  
None.
13. Closed Session

The Board held a closed session pursuant to sub item c. There was no reportable action from the closed session.

#### Adjournment

The meeting was adjourned at 11:30 a.m. to the regular Board meeting of October 28, 2016, at the Irvine Ranch Water District (multi-purpose room), 15600 Sand Canyon Avenue, Irvine, CA.

Respectfully submitted:



**KURT V. BERCHTOLD**  
Executive Officer

/fc