

The logo for Water Reuse California features a stylized circular icon on the left, composed of overlapping blue and purple segments. To the right of the icon, the word "WATER REUSE" is written in a large, blue, serif font. Below this, a thin blue horizontal line is followed by the word "CALIFORNIA" in a smaller, blue, sans-serif font.

WATER REUSE

CALIFORNIA

Northern California Chapter

August 19, 2016



Promotes responsible
stewardship of California's
water resources by
maximizing the safe,
practical and beneficial use
of recycled water and by
supporting the efforts of the
of WaterReuse Association.



+ WRCA Legislative Priorities 2016

- SB 163 (Hertzberg) Ocean and Bay Discharge Ban
 - WRCA sought amendments that did not include ban – rejected
 - Major coalition effort to defeat bill
 - SB 163 failed in Assembly policy committee
 - Measure to be reintroduced



+ 2016 Recycling Legislation

- Proposition 1 funding appropriation
 - Through budget process appropriate all Prop. 1 monies -- ~ \$565 million
 - \$2 billion in RW projects on SWRCB list!
- AB 2022 (Gordon) WRCA/OCWD/OC San
 - Bottling purified water for educational purposes



+ Graywater-On-Site Reuse Leg.

- AB 1463 (Gatto) Set water quality standards for on-site reuse -- Failed Passage
- AB 1738 (McCarty) Redefined graywater – including kitchen sinks and shower. Required building standards -- Failed Passage
- AB 2601 (Eggman) Require the development of building standards for all new family homes to have graywater plumbing -- Failed Passage



+ WRCA Graywater-Onsite Reuse Policy

- ◆ Support community choice and innovative options
- ◆ Maintain clear definitions of water reuse terms
 - ◆ Recycled water
 - ◆ Graywater
 - ◆ On-site reuse
- ◆ Regulatory agencies need to maintain strong public health protections
- ◆ OPR water reuse September forum
- ◆ On-site water quality NRWI forum



+ Direct Potable Reuse for CA

- DPR report to the Legislature on feasibility of developing statewide regulations
- Draft Due September 1 – final December 2016
- Three WRCA/DDW Briefings: Santa Clara, LA and San Diego
 - Expert panel members
 - DDW
 - NWRI
 - Advisory Panel
 - SWA Augmentation regs.
- SWRCB hearings Oct 4 LA (MWD) / Oct. 6 Sac



+ Surface Water Augmentation Regs

- Release of the draft regulations September 2016
- Begins 45-day public comment period
- WRCA white paper helped shape regulations
- Six month retention time – no alternative clause
- Less retention time???





+ General Order

- 3 year transition period
- Review your coverage and start discussion about transition with the RB
 - Each 96-011 to be evaluated for NOI, Title 22, Engineering Report, monitoring reports and other supplemental documents related to enrollment
- Assume no change in permit coverage until RB initiates review/transition process
- Transition to GO can impact treatment (production) and recycling program
- Know what additional requirements will be imposed for both

+ General Order Continued

- Issues from 96-011 not addressed in Recycled Water Policy:
 - Agronomic rate application
 - Priority pollutant monitoring at the RW plant
 - Region 2 has waived PP monitoring. DDW evaluating compliance with Recycled Water Policy

- Salt Nutrient Management Plans





+ Update Recycled Water Policy

- Resolution to SWRCB in early fall identifying issues for update and stakeholder process
- Stakeholder process begins in 2017
- WRCAs Issues Identified:
 - SNMP low priority basins and coordination with other planning
 - RW goals – realistic with conservation?
 - PP monitoring
 - RB flexibility with the GO
 - Will CEC be addressed in this update?

+ Questions?

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