

### Item 13

Los Angeles Region Integrated Report:  
Clean Water Act Section 305(b) Report and  
Section 303(d) List of Impaired Waters  
2008 Update

Los Angeles Regional Water Quality Control Board  
July 16, 2009

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### Regulatory Background

#### Clean Water Act

- Section 305(b) Water Quality Report.
- Section 303(d) List of Impaired Waters
  - *TMDLs or other actions required*

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### Recent Developments in California

- 2004 - *Water Quality Control Policy for Developing California's Clean Water Act Section 303(d) List -- Listing Policy*
- 2006 - the most recent review of 303(d) list
  - The first to use the Listing Policy
- 2009 - Integrated Report
- 2009 - Assessment database

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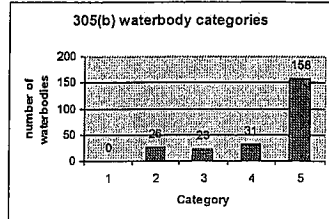
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## Section 305(b) Report



- 238 assessed waterbodies
- 189 waterbodies on the 303(d) list

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## Section 303(d) list California

- California process
  - Cyclic
  - Regional Board and State Boards approval
- Listing Policy

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## Section 303(d) List Los Angeles Region

- 822 waterbody/impairment combinations
  - (189 waterbodies)
    - 54% require TMDLs
    - 46% have completed TMDLs or other actions
- 328 factsheets for decisions to "list" OR "de-list" OR
  - "do not de-list" Or "do not list."
- 61 listings
- 30 delistings
  - 5 delistings - waterbodies have met standards through TMDL implementation

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## 22 Comment Letters

1. Center for Biological Diversity	12. Lake Sherwood Joint Advisory Committee
2. City of Calabasas	13. Las Virgenes Municipal Water District
3. City of Los Angeles	14. Los Padres Chapter of the Sierra Club
4. City of Oxnard	15. Nature Conservancy
5. City of Santa Clarita	16. Newhall Land and Farming Company
6. City of Simi Valley	17. Ormond Beach Wetlands Coalition
7. City of Ventura	18. Parties Implementing TMDLs Calleguas Creek
8. County of Los Angeles Public Works	19. Santa Barbara Channel Keeper
9. County Sanitation Districts of LA	20. Teresi Jordan
10. Coalition for Practical Regulation	21. Environmental Protection Agency, Region 9
11. Heal the Bay	22. Ventura Coastkeeper

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## General comments

- Increased Transparency
- Use of the Listing Policy
  
- Recent data
- Potential new standards

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## General Comments cont.

- City of Los Angeles
  - Prior cycle listings
  - Conditions

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**P\*MUN**

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- City of Los Angeles
- City of Santa Clarita
- Los Angeles County
- Los Angeles County Sanitation Districts
- Newhall Land and Farming Company
- USEPA

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**Biostimulatory Substances**

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- City of Los Angeles
- Los Angeles County Sanitation Districts
- Coalition for Practical Regulation
- Heal the Bay
- Las Virgenes Municipal Water District
- Newhall Land and Farming Company
- Santa Barbara Channel Keeper
- Heal the Bay

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**Inclusion on the 303(d) list  
"Actions other than TMDL"**

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- Port Hueneme metals
- Malibu Lagoon benthic community effects
  
- Various reaches Calleguas, Trash
  - City of Simi Valley
- Various reaches, Chlopyriphos and Dioxin

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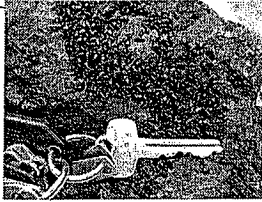
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### Invasive Species



Heal the Bay  
Las Virgenes MWD

City of Calabasas  
Los Angeles County

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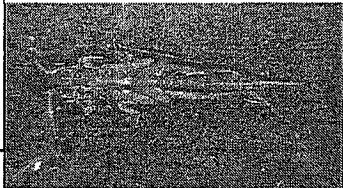
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### Impairments to the Benthic Macroinvertebrate Community

- SoCal IBI – index of biological integrity



Heal the Bay

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### FONI Findings of Non-Impairment

Marina del Rey Harbor Back Basins Toxics TMDLs,  
non-impairment due to DDT  
Marina del Rey Harbor Back Basins Toxics TMDLs,  
non-impairment due to dieldrin  
Ballona Creek Metals TMDLs  
non-impairment due to cadmium

- USEPA
- City of Los Angeles

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Recommendation

- Approve the 303(d) list, as proposed

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