Public Comment Sanitary Sewer System WDR Deadline: 5/13/11 by 12 noon

Board of Directors
Ed K. Sprague, President
Robert F. Topolovac, Vice President
Mark A. Muir, Treasurer
Gerald E. Varty, Secretary
Christy Guerin, Director



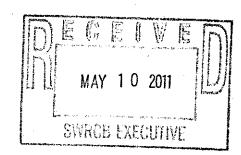
General Manager Kimberly A. Thorner General Counsel Wesley Peltzer

1966 Olivenhain Road, Encinitas, California 92024 | Phone (760) 753-6466 | Fax (760) 753-1578 | www.omwd.com

May 10, 2011

Jeanine Townsend Clerk to the Board State Water Resources Control Board 1001 I Street, Sacramento, CA 95814 Sent via email to: commentletters@waterboards.ca.gov

Subject: Comment Letter – SSS WDRs Review & Update



Dear Ms. Townsend:

The Olivenhain Municipal Water District (OMWD) appreciates the opportunity to comment on the State Water Quality Control Board's proposed revisions to the Sanitary Sewer System Waste Discharge Requirements (SSS WDRs). OMWD operates the 4S Ranch Wastewater Treatment Plant and Collection System in San Diego.

The proposed revisions to the SSS WDRs represent a major departure from the program that has been successfully implemented under the existing SSS WDRs. While we appreciate the State Water Board's efforts to address certain issues associated with the existing WDRs, our agency is very concerned about a number of the proposed revisions, especially those related to reporting of private lateral sewage discharges (PLSDs), and onerous additions to sewer system management plan (SSMP) requirements that should not be mandated unless State Water Board guidance and funding is made available. As requirements become more complicated and confusing, more agency staff time is directed towards preparing reports and re-organizing information and operating procedures, and less time is spent actually managing or conducting the appropriate operations and maintenance (O&M) activities to prevent SSOs and properly maintain the collection system. Also, we strongly oppose any kind of NPDES permitting approach.

The following comments outline specific concerns regarding the proposed revisions.

## Sanitary sewer system regulations should not be adopted under a two-tiered WDRs and NPDES permit.

We strongly oppose the two-tiered WDRs and NPDES permit alternative, whereby an SSO occurring previously or in the future would trigger the requirement to apply for an NPDES permit, and agree with several points included in the Staff Report also opposing an NPDES permit. Since the existing SSS WDRs and the proposed revisions to the SSS WDRs do not authorize sanitary-sewer overflows (SSOs) to waters of the United States, there is no need for an NPDES permit. The result of triggering an NPDES permit would subject local public agencies to additional and more egregious non-governmental organization (NGO) lawsuits and higher administrative penalties with absolutely no demonstration that this would improve water quality or further reduce SSOs



As described in the Staff Report, this alternative would also require significant additional Water Board staff resources to track and implement the different permit tiers. We understand that these staff resources are limited, and believe that they should instead be used to further improve SSO reduction efforts under the existing SSS WDRs.

The basis for mandatory reporting of Private Lateral Sewage Discharges (PLSDs) is not justified and creates an inappropriate burden for public agency staff.

The SSS WDR would require enrollees to report spills from privately owned laterals when they become aware of them. Such reporting is currently voluntary. Water Board staff has not provided adequate justification nor has it thoroughly considered the staffing and financial resources necessary to require public agencies to report PLSDs that are not affiliated with the collection system agency.

The justification offered for this change is simply that the State Water Board wants to "get a better picture of" the magnitude of PSLDs and better identify collection systems with "systemic issues" with PSLs.

The Staff Report includes a reference to a study that indicated that the total volume of sewage from private laterals is about 5% of the total volume from SSOs, almost all of which never pose a threat to waters. Requiring public agencies to provide detailed information regarding such a small percentage of overflow volumes from parts of the system over which they have no control is not appropriate and would divert limited staff resources from higher priority issues that actually protect waters.

As to the goal of generating better information regarding PSL spills, we do not believe that the burden of requiring enrollees to report information or face being in noncompliance with the SSS WDR bears a reasonable relationship to the need for the information and the benefits to be obtained. Enrollees reporting spills may be liable to the property owner for errors in reporting, and property owners may claim they are entitled to compensation from the local agency for repair or replacement costs stemming from the reported spill. Under the current voluntary reporting scheme, the enrollee can weigh these factors in deciding whether to report PSL spills or not.

Furthermore, if enrollees are required to report spills whether or not they occur within the enrollee's system, multiple entities (city, county, POTW, etc.) could all be required to report a single PSL spill with potentially differing estimates of volume and other information. Rather than enhance the Board's knowledge base, this will actually lead to greater confusion and require additional resources to sort out and match up the multiple reports. We recommend that the State Water Board first work with the California Department of Public Health and local environmental health officers to determine if the desired information can be obtained through mutual agency cooperation. We believe that public health agencies have the best knowledge of overflows from laterals on private property, and are, in most instances, the most appropriate agencies to respond to these events.

3. It is essential that State and Regional Water Board staff consider the reasons for each SSO in any enforcement action.

The existing SSS WDRs included language in Provision D.6 that provided some reassurance that, in the case of an SSO enforcement action, the State and/or Regional Water Board would consider why the SSO might have occurred and to what extent it would have been reasonably possible for the Enrollee to prevent it.



Existing language read: "In assessing these factors, the State and/or Regional Water Boards will also consider whether..." (emphasis added)

In the proposed revisions to the SSS WDRs, this language was changed to read: "In assessing these factors, the State and/or Regional Water Boards <u>may</u> also consider whether..." (emphasis added)

The proposed revisions to the SSS WDRs would transform the existing enforcement discretion language, which expresses a clear statement of the State Board's intent regarding enforcement priorities and responses, into a purely advisory provision, which individual regional boards are free to follow or ignore as they choose. The factors described in (a) through (g) of Provision D.6 are highly relevant to the Enrollee's efforts to properly manage, operate and maintain its system and these factors should definitely be considered in enforcement actions.

It is imperative that the existing language be retained. Enrollees should not be made to suffer consequences for conditions that are outside their reasonable control.

## 4. Requiring de-chlorination of clean-up water is counter-productive.

Prohibition C.3 indicates that potable water would have to be de-chlorinated before it could be used for spill clean-up (in the event water used for clean-up is not fully recovered). Putting restrictions on the use of potable water in cleaning up an SSO that is otherwise likely to violate either of the first two prohibitions simply adds further unnecessary challenges. In addition, the amount of potable water used, combined with the distance it would have to travel to reach a surface water (so the chlorine would readily degrade) does not warrant the additional on-site operational difficulty in dechlorination.

## 5. Certain Monitoring and Reporting Program requirements need to be clarified.

In addition to the request that mandatory PLSD reporting be removed from the proposed revisions to the SSS WDRs, several minor revisions should be made to clarify Monitoring and Reporting Program requirements:

- The second paragraph referring to other notification and reporting requirements is unnecessarily confusing and should be removed.
- Item 1.H under the description of mandatory information to be included in Category 2 SSO reports should be revised to read: "SSS failure point (main, lateral, etc.), if applicable."
- Item 3.I under the description of mandatory information to be included in Category 1 SSO reports should be revised to read: "Name of surface waters impacted (if applicable and if known)..."
- Item 1.D under the minimum records to be maintained by the Enrollee should be revised to read: "...and the complainant's name and telephone number, if known."

In general, it is our view that significant proposed revisions to the SSS WDRs are premature and overly burdensome. Implementation of the existing permit has already successfully resulted in reduced impacts of SSOs on surface water. Additional improvements are expected as capital improvements identified under the current permit are completed. It would be frustrating to have invested significant resources in meeting the current requirements only to have them change before our current efforts have come to fruition. We believe that it would be more productive for the Water Board to focus on bringing all agencies into compliance with the current permit rather than initiating



sweeping revisions that would apply to all agencies, regardless of compliance history or the effectiveness of current programs.

OMWD hopes that the State Water Resources Control Board will take these comments under serious consideration.

If you have any further questions, please do not hesitate to contact me. I can be reached at 858.451.7837.

Thank you for time and attention to this matter.

Yours truly,

John Onkka
Recycled Water

Recycled Water Programs Supervisor Olivenhain Municipal Water District