Via Electronic and U.S. Mail

Craig J. Wilson, Chief
Water Quality Assessment Unit
Division of Water Quality
State Water Resources Control Board
P.O. Box 100
Sacramento, California 95812-0100

Subject: Comments on Draft Staff Report on Revision of the Clean
Water Act Section 303(d) List of Water Quality Limited Segments

Dear Mr. Wilson:

The California Association of Sanitation Agencies (CASA) and Tri-TAC appreciate the opportunity to provide comments on the proposed revisions to the Clean Water Act section 303(d) list of water quality limited segments. CASA and Tri-TAC are statewide organizations comprised of members from public agencies and other professionals responsible for wastewater treatment. Tri-TAC is jointly sponsored by CASA, the California Water Environment Association, and the League of California Cities. The constituency base for CASA and Tri-TAC collects, treats and reclaims more than two billion gallons of wastewater each day and serves most of the sewered population of California. Many of CASA and Tri-TAC’s individual members have submitted comments that address specific listings within their watersheds, and we request that you give careful consideration to the issues raised in their testimony and letters.

CASA and Tri-TAC were actively engaged in the development of the Water Quality Control Policy for Development of California’s Section 303(d) List (the “Listing Policy”). At the outset, we want to express our appreciation for the improvements in the process used in developing the 2006 303(d) list. As a result of application of the Listing Policy, the proposed listings are more consistent, understandable and transparent. Compared to past listing cycles, the proposed listings are generally better documented and more scientifically valid. As you know, CASA and Tri-TAC still have significant
that supports the selected hardness value, the data should not be considered to be of sufficient quality to make water quality attainment determinations.

Use of All Readily Available Data and Information

Section 6.1 of the listing policy states that, “All readily available data and information shall be evaluated.” It does not appear that all readily available data and information have been evaluated as a part of this listing. As one example, it is evident from the fact sheet that the data analyzed as a part of the Los Angeles River Metals TMDL was not considered in the analysis. Although the TMDL includes the analysis of 96 samples from the Burbank Western Channel (extending through December 2003), the fact sheet lists only six sample events. Of the 96 samples for the Burbank Western Channel included in the TMDL analysis, only one of these 96 samples exceeded the water quality objectives from the California Toxics Rule. As another example, the State Water Board is proposing to list Coyote Creek (in Region 4) as impaired due to cyanide. The State Water Board cites as the basis for listing the fact that 4 out of 9 samples exceed the applicable CTR criteria. All of these data were collected by the Los Angeles County Department of Public Works at one station in the water body. If additional receiving water data collected at 3 additional receiving water stations by the Sanitation Districts of Los Angeles County are considered in the analysis, then just 5 out of a total 87 samples exceed the cyanide California Toxics Rule (CTR) chronic criteria of 5.2 ug/L, which does not meet the minimum criteria for listing in Table 3.1. In both of these examples, not only does the inclusion of these data in the dataset considered provide better temporal and spatial representation, but, importantly, it also changes the listing decision. It is important -- and moreover, required -- that the State Water Board consider all readily available data and information in preparation of the list.

Water Quality Limited Segments Being Addressed Through Other Programs

As we did during the development of the Listing Policy, CASA and Tri-TAC support separately tracking water body segments which are being addressed via other regulatory programs. This allows the State Water Board, Regional Boards and stakeholders to direct limited resources to the development of those TMDLs that are needed to attain water quality standards. An example of listings that should be placed in this category of the 303(d) list are water bodies listed for diazinon. The United States Environmental Protection Agency (U.S. EPA) has mandated a phase out of all non-agricultural uses of diazinon, requiring retail sales of diazinon for indoor and outdoor uses to cease as of December 2002 and December 2004, respectively. U.S. EPA’s action should eliminate all urban usage of diazinon, once existing stocks of this pesticide have been used up. The U.S. EPA’s phase out of urban uses of diazinon is a good example of

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1 Data supporting the examples cited herein are being submitted to the State Water Board under separate cover by individual commenters.
an existing regulatory program that can be reasonably expected to result in attainment of
the diazinon evaluation guideline within a reasonable, specified time frame. Therefore, it
is most appropriate to address this pollutant with the Water Quality Limited Segments
Being Addressed category, where water quality impairments for diazinon in urban area
water bodies have been documented and otherwise meet the criteria for listing under the
Listing Policy, but for which a TMDL is not necessary.

Incorrect Application of Beneficial Uses

Several proposed listings for the Los Angeles region appear to result from
incorrect application of the potential municipal drinking water beneficial use designation
to several waterbodies. (For example, the beneficial use of MU (or MUN) does not apply
to the Los Angeles River or Burbank Western Channel.) These proposed listings are
based on the application of water quality objectives that are associated with the
"potential" MUN beneficial use category, yet this use does not apply to these
waterbodies. Those potential municipal drinking water supply use designations with an
asterisk (*) designation in the Basin Plan in the Los Angeles Region have been found to
be “conditional” use designations of no legal effect. The State Water Board should
remove from the proposed list those water bodies that are listed due to an “impairment”
of a nonexistent use.

Notwithstanding the concerns noted above, CASA and Tri-TAC believe that, as a
result of the application of the Listing Policy and the efforts of State Water Board staff to
carefully review and analyze proposed listings and de-listings, the proposed revisions to
the Section 303(d) List generally represent an improvement over previous listings.

Sincerely,

[Signatures]

Roberta Larson
Director, Legal & Regulatory Affairs
CASA

Charles V. Weir
Chair
Tri-TAC
From: Craig J. Wilson
To: Carmencita Sannebeck; Yates, Randal
Date: Wed, Feb 1, 2006 7:35 AM
Subject: Fwd: Comments on Draft Staff Report

For the record and distribution to the Board. CJW

>>> Jane Pratt <jpratt@lawssd.com> Tuesday, January 31, 2006 >>>
Attached please find Comments on Draft Staff Report on Revision of the Clean Water Act Section 303(d) List of Water Quality Limited Segments on behalf of the California Association of Sanitation Agencies and Tri-TAC.

-Jane Pratt, Assistant to Roberta L. Larson