



UNITED STATES MARINE CORPS
MARINE CORPS INSTALLATIONS WEST-MARINE CORPS BASE
BOX 555010
CAMP PENDLETON, CALIFORNIA 92055-5010

5090
ENV/WWS
April 23, 2018

Executive Officer
California Regional Water Quality Control Board
San Diego Region
2375 Northside Drive, Suite 100
San Diego, CA 92108

Attention: Mr. Alex Cali .

SUBJECT: COMMENTS ON TENTATIVE ORDER NO. R9-2018-0023, MASTER
RECYCLING PERMIT FOR THE UNITED STATES MARINE CORPS BASE,
CAMP PENDLETON, SOUTHERN REGIONAL TERTIARY TREATMENT PLANT

Marine Corps Installations West-Marine Corps Base, Camp Pendleton (MCIWEST-MCB CAMPEN) respectfully submits the enclosed review comments for the San Diego Regional Water Quality Control Board's (San Diego Water Board) Tentative Order No. R9-2018-0023, Master Recycling Permit for the Southern Regional Tertiary Treatment Plant received on March 23, 2018. MCIWEST-MCB CAMPEN is supportive of the content of the Tentative Order.

If you have any questions, please contact Mr. Matthew Winterbourne at (760) 725-0141.

Sincerely,

A handwritten signature in black ink, appearing to read "M. J. Bonsavage".

M. J. BONSAVAGE
Head, Env Engineering Branch
Environmental Security
By direction of the
Commanding General

Enclosure: Review comments on Tentative Order No. R9-2018-0023,
Master Recycling Permit for the Southern Regional Tertiary
Treatment Plant.

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#	Report Location	Page	Comment	Response
1	Table 1. Effluent Monitoring	D-4	Please add footnote (g) reference to the Adjusted SAR (g) listed in the table, then in the footnote add: g. Bicarbonate must be analyzed along with the other reported constituents to be able to calculate the adjusted SAR.	
2	Table 2. Groundwater Monitoring	D-6	<p>Please add Bicarbonate annual monitoring with footnote (b) listed in the table, then in the footnote add: b. Bicarbonate must be analyzed at selected wells annually to be able to conduct an annual comparison of water quality in the deep aquifer and the shallow aquifer.</p> <p>Reasoning: MCB CamPen understands that Bicarbonate is already covered in Table 3 "Seawater Intrusion Barrier Monitoring"; however we respectfully request this parameter and footnote be added to Table 2 to ensure our laboratory does not overlook this monitoring requirement at selected groundwater wells.</p>	

From: [Cali, Alex@Waterboards](mailto:Cali.Alex@Waterboards)
To: "Winterbourne CIV Matthew P"
Subject: RE: Comment – Tentative Order No. R9-2018-0023, Attn: Alex Cali
Date: Wednesday, April 25, 2018 3:04:00 PM

Mr. Winterbourne,

The San Diego Water Board has incorporated the requested changes to Tentative Order No. R9-2018-0023.

Please note, the request made in comment no. 1 was accepted, but the footnote was added as (f) instead of (g) to maintain the footnote lettering sequence.

Respectfully,

Alex Cali, EIT
Water Resource Control Engineer
Direct: (619) 521-3355
Front Desk: (619) 516-1990
California Regional Water Quality Control Board, San Diego Region
2375 Northside Drive, Suite 100
San Diego, CA 92108

www.waterboards.ca.gov/sandiego/

-----Original Message-----

From: Winterbourne CIV Matthew P [<mailto:matthew.p.winterbour@usmc.mil>]
Sent: Monday, April 23, 2018 2:01 PM
To: sandiego <sandiego@waterboards.ca.gov>
Cc: Cali, Alex@Waterboards <Alex.Cali@waterboards.ca.gov>
Subject: Comment – Tentative Order No. R9-2018-0023, Attn: Alex Cali

Alex Cali,

Marine Corps Base Camp Pendleton submits the attached review comments for Tentative Order No. R9-2018-0023.

Respectfully,

Matt Winterbourne
Wastewater Section Head
Environmental Security Department
MCIWEST-Marine Corps Base (Bldg 22165)
Box 555008
Camp Pendleton, California 92055-5008
(760) 725-0141