

MARIN MUNICIPAL
WATER DISTRICT

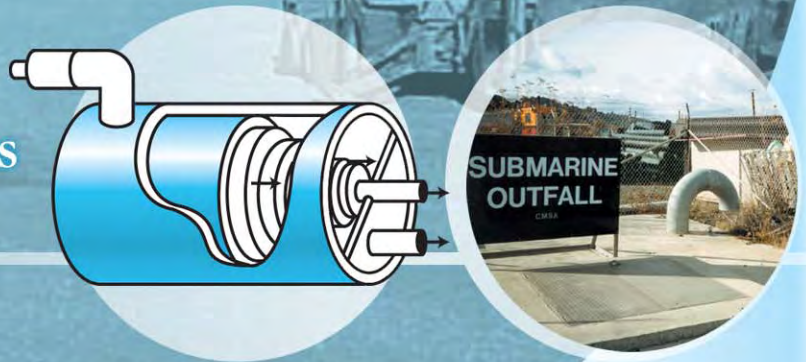


Final Environmental Impact Report (EIR)

Marin Municipal Water District Desalination Project

Volume II

Responses to Comments
on the Draft EIR



December 2008

State Clearinghouse No. 2003082037

URS

F I N A L

ENVIRONMENTAL IMPACT REPORT

MARIN MUNICIPAL WATER DISTRICT DESALINATION PROJECT

VOLUME 2: RESPONSES TO COMMENTS ON THE DRAFT EIR

STATE CLEARINGHOUSE NO. 2003082037

Prepared for

Marin Municipal Water District
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Acronyms

µg/l	microgram(s) per liter
ABAG	Association of Bay Area Governments
AFY	acre-feet per year
APN	Assessor’s Parcel Number
BAAQMD	Bay Area Air Quality Management District
Basin Plan	<i>Water Quality Control Plan for the San Francisco Bay Basin</i> (San Francisco Bay Regional Water Quality Control Board 2006)
BCDC	(San Francisco) Bay Conservation and Development Commission
BMP	best management practice
Caltrans	California Department of Transportation
CCWD	Contra Costa Water District
CDFG	California Department of Fish and Game
CEQA	California Environmental Quality Act
CFR	Code of Federal Regulations
CO ₂	carbon dioxide
CO ₂ e	carbon dioxide equivalents
CSMA	Central Marin Sanitary Agency
dB	decibel
dBA	A-weighted decibel
Delta	Sacramento–San Joaquin River Delta
dioxin-TEQ	dioxin–toxic equivalent
EBMUD	East Bay Municipal Utility District
EFH	Essential Fish Habitat
EIR	Environmental Impact Report
EIS/EIR	Environmental Impact Statement/Environmental Impact Report
EPA	U.S. Environmental Protection Agency
ETM	Empirical Transport Model
GHG	greenhouse gas
gpcd	gallon(s) per capita per day
gpd	gallon(s) per day
gpm	gallon(s) per minute

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Acronyms, continued

GWh	gigawatt-hour(s)
HAPC	Habitat Areas of Particular Concern
HET	high-efficiency toilet
HPF	Habitat Production Foregone
kg/yr	kilogram(s) per year
kWh	kilowatt-hour(s)
kWh/yr	kilowatt hour(s) per year
L _{dn}	Day/Night Noise Level
m ²	square meter
m ³	cubic meter
MCL	Maximum Contaminant Level
MF/UF	Microfiltration/Ultrafiltration
MGD	million gallon(s) per day
ml	milliliter(s)
MLLW	mean lower low water
MMWD	Marin Municipal Water District
MOU	Memorandum of Understanding
MSN Project	California Department of Transportation Marin-Sonoma Narrows HOV Widening Project
MW	megawatt(s)
NMWD	North Marin Water District
NOAA Fisheries	(National Oceanographic and Atmospheric Administration) National Marine Fisheries Service
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
PG&E	Pacific Gas and Electric Company
ppt	part(s) per thousand
psu	practical salinity unit(s)
RMP	(San Francisco Estuary Institute) Regional Monitoring Program
RO	reverse osmosis
ROW	right-of-way

Acronyms, continued

RWQCB	Regional Water Quality Control Board
SCVWD	Santa Clara Valley Water District
SCWA	Sonoma County Water Agency
SFPUC	San Francisco Public Utilities Commission
SWRCB	State Water Resources Control Board
TDS	total dissolved solids
TMDL	total maximum daily load
TUc	chronic toxicity unit
UWMP	<i>Urban Water Management Plan</i> (MMWD 2006a)
USFWS	U.S. Fish and Wildlife Service
WCMP	<i>Water Conservation Master Plan</i> (MMWD 2007)
WSMP	<i>Water Supply Master Plan</i> (MMWD 1989)

