

LIST OF ACRONYMS

AF/yr	acre-feet per year
AWWA	American Water Works Association
BOD ₅	Biochemical Oxygen Demand
CADHS	California Department of Health Services
DBP	disinfection by-product
EIR	Environmental Impact Report
GAC	granular activated carbon
gpm	gallons per minute
HAA	haloacetic acids
MF	microfiltration
MGD	million gallons per day
mg/L	milligrams per liter
NPDES	National Pollutant Discharge Elimination System
PVC	polyvinyl chloride
RAS	return activated sludge
RO	reverse osmosis
RWQCB	Regional Water Quality Control Board
SCVWD	Santa Clara Valley Water District
SDWA	Safe Drinking Water Act
SFPUC	San Francisco Public Utilities Commission
SLO County	San Luis Obispo County
TDS	Total Dissolved Solids
TOC	Total Organic Carbon
TTHM	Total Trihalomethanes
USACE	U.S. Army Corps of Engineers
USEPA	U.S. Environmental Protection Agency
UV	ultraviolet
VFD	variable frequency drive
WAS	waste activated sludge
WTP	water treatment plant
WWTP	wastewater treatment plant