



**WATER QUALITY INVENTORY
FOR
WATER YEARS 1978 & 1979**

CALIFORNIA STATE WATER RESOURCES CONTROL BOARD

APRIL 1980

WATER QUALITY LIMITED SEGMENT - MATRIX - W.Y. 1978 & 1979

SEGMENT NAME AND DESCRIPTION		REGIONAL PRIORITY		BENEFICIAL USES AFFECTED (1)	WATER QUALITY OBJECTIVE VIOLATED	STATUS (2)			COMMENTS
1	2	3	4	5	6	7	8	9	10
	Laguna de Santa Rosa	1	1	B,C,J,P,Q,R	D.O., Nutrient, Coliform	C	X	X	Control by 1978
	South San Francisco Bay	2	1	L,M,Q	D.O., Coliform, Ammonia	C	X	X	
	Alameda Creek	2	2	A,T	TDS	C		X	
	Napa River	2	3	I,M,N,Q	Coliform, pH, Nutrient, D.O.	C	X	X	
	Petaluma River	2	4	I,M,N,Q	D.O., Coliform	C	X	X	
	Bryant Creek	6	1	B,J,P,Q,R,T	Toxic, TDS, pH, Heavy Metals	C	X	X	Acid Mine drainage
	East Walker River	6	2	J,P,Q,R	Turb., Sus. Solids, Set. Sol.	C		X	Outflow from Bridgeport Reservoir
	New River	7	1	B,H,I,P,R	D.O., Bacteria	C		X	International problem
	Salton Sea	7	2	P,Q,R,S	TDS	C	X	X	
	Palo Verde Lagoon	7	3	I,P,Q,R	Bacteria	N	X	X	
	Middle Santa Ana River	8	1	I,Q,T	Bacteria, TDS, Cl	C	X	X	
	Upper Newport Bay	8	2	E,G,Q	Bacteria	C	X		
	Ysidora-DeLuz HSU	9	1	A,Q	TDS, Nutrient, Bacteria	C		X	Includes Santa Margarita
	Tijuana HSU	9	2	R	Fact., BOD, Set. Solids	C		X	International problem
	San Joaquin River (Lower)	5	1	B,H,I,J,M,N	Dissolved Oxygen, Sal.	C	X	X	
	Little Grizzly Creek	5	3	H,J	Toxic, Heavy Metals	C		X	Mine drainage
	Spring Creek	5	2	I,J,M,N,P,Q,R	Toxic, Heavy Metals, pH	C		X	Mine drainage
	Mokelumne River	5	4	H,I,J,K,N	Toxic, Heavy Metals	C		X	Mine drainage

STANDARD BENEFICIAL USES (1)																				
MUN	AGR	IND	PROC	COAL	POWER	SHELLFISH	FRESH FISH	WATER	COLD	BIOL	MAR	SPRN	MIGR	RARE	WILD	REC 1	REC 2	SAL	GWR	NAV
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U

STATUS (2)

N- "NEW" - A problem segment not previously included

C- "CON'T." - A continuing problem