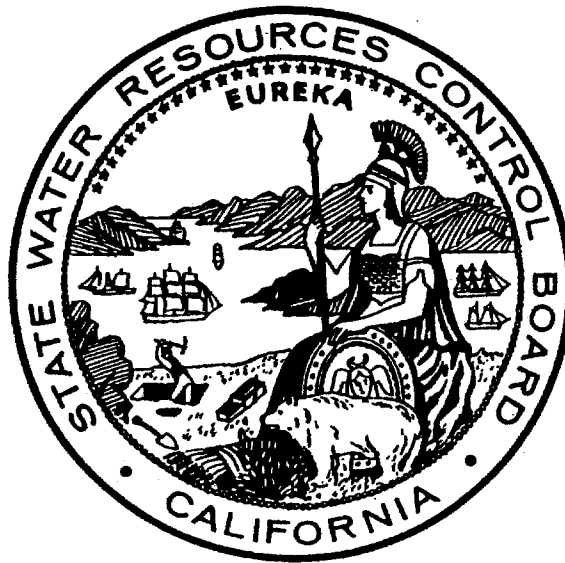


# **WATER QUALITY CONTROL PLAN**

## **FOR THE SAN DIEGO BASIN (9)**

**SEPTEMBER 8, 1994**



**CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD**

**SAN DIEGO REGION**



# **WATER QUALITY CONTROL PLAN FOR THE SAN DIEGO BASIN (9)**

Adopted by the  
California Regional Water Quality Control Board  
San Diego Region  
on September 8, 1994

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# FOREWORD

The most basic goal of the California Regional Water Quality Control Board, San Diego Region (Regional Board) is to preserve and enhance the quality of water resources in the San Diego Region for the benefit of present and future generations. The federal Clean Water Act and the California Porter-Cologne Water Quality Control Act require that the Regional Board adopt a water quality control plan to guide and coordinate the management of water quality in the Region. The purpose of the plan is to: (1) designate beneficial uses of the Region's surface and ground waters; (2) designate water quality objectives for the reasonable protection of those uses; and (3) establish an implementation plan to achieve the objectives. In conformance with this legislative mandate, the Regional Board adopted the *Comprehensive Water Quality Control Plan for the San Diego Basin* (Basin Plan) in 1975. The Regional Board subsequently adopted numerous amendments modifying specific Basin Plan water quality standards and policies to reflect current water quality conditions and priorities.

Over twenty years have passed since the Basin Plan was published in 1975. In the ensuing years the San Diego Region population has continued to grow and approaches to water quality management have changed. Water quality management has become a complex mix of public input, environmental legislation and regulations, regulatory programs, research, and litigation. Pollution from point source discharges such as sewage treatment plants and industry has largely been controlled through stringent pollution control laws and the efforts of the Regional Board and other agencies. The focus of the Regional Board's regulatory efforts in the coming years will be surface water bottom sediment contamination, ground water contamination and nonpoint sources of pollution. These concerns are the greatest remaining threats to water quality. To address these remaining challenges, pollution prevention needs to be emphasized and the cumulative effects of pollution on entire watersheds must be considered. These changes in the complexity and emphasis of the Regional Board's water quality program have resulted in the need for a major update and rewrite of the 1975 Basin Plan.

This Basin Plan, the *Water Quality Control Plan for the San Diego Basin* (9) was adopted by the Regional Board on September 8, 1994. It

supersedes the previous 1975 Basin Plan and its amendments. Public involvement was extensive in the development and adoption of this Basin Plan. The Regional Board held several public hearings and workshops to allow interested persons, organizations, and governmental agencies an opportunity to comment on the content and adequacy of the Basin Plan prior to its adoption. All comments were responded to in writing and the Regional Board carefully considered them in developing the final Basin Plan. The Regional Board appreciates the efforts of all those who contributed a substantial amount of time and effort in commenting on the earlier administrative drafts.

The six chapters of this Basin Plan together comprise the "blueprint" plan the Regional Board will use for water quality management and control in the San Diego Region. Chapter 1 provides a summary overview of the physical features of the San Diego Region, the functions of the State and Regional Board, and the legal basis and authority for the Basin Plan. Chapter 2 designates the beneficial uses of surface and ground waters to be protected. Chapter 3 designates the water quality objectives necessary to ensure the reasonable protection of the beneficial uses. Chapter 4 describes the implementation plan for achieving and maintaining the beneficial uses and water quality objectives. The implementation plan describes the key Regional Board regulatory programs and policies the Board uses to manage and control water quality. The implementation plan also designates certain conditions and areas where waste discharges are prohibited. Chapter 5 describes applicable statewide water quality policies and plans developed by the State Water Resources Control Board. Finally, Chapter 6 provides a summary description of the Regional Board water quality monitoring and surveillance program.

This Basin Plan is a dynamic rather than fixed document and is always subject to modification based on changing needs and circumstances. Accordingly, the Regional Board will periodically consider changes to this Basin Plan as necessary and at a minimum of every three years. The Regional Board will continue to place a high priority on keeping the Basin Plan current with respect to applicable laws, policies, technologies, water quality conditions, and priorities in the Region.





# CHAPTER 1

## INTRODUCTION

<b>INTRODUCTION</b>	<b>1</b>
<b>FUNCTION OF THE BASIN PLAN</b>	<b>1</b>
Figure 1-1. Vicinity Map, Basin Planning Areas	2
<b>GEOGRAPHICAL SETTING</b>	<b>3</b>
<b>PHYSIOGRAPHY</b>	<b>3</b>
<b>CLIMATE</b>	<b>3</b>
<b>LAND USE / POPULATION</b>	<b>3</b>
Table 1-1. Population Projections for the State of California and San Diego, Riverside, and Orange Counties	4
<b>REGIONAL BOUNDARIES</b>	<b>4</b>
Table 1-2. Hydrologic Units, Areas (HA) and Subareas (HSA) of the San Diego Region	5
Figure 1-2. San Diego Region Hydrologic Units, Areas, and Subareas	7
San Juan Hydrologic Unit (1.00)	4
Santa Margarita Hydrologic Unit (2.00)	4
San Luis Rey Hydrologic Unit (3.00)	8
Carlsbad Hydrologic Unit (4.00)	8
San Dieguito Hydrologic Unit (5.00)	8
Penasquitos Hydrologic Unit (6.00)	9
San Diego Hydrologic Unit (7.00)	9
Pueblo San Diego Hydrologic Unit (8.00)	9
Sweetwater Hydrologic Unit (9.00)	9
Otay Hydrologic Unit (10.00)	9
Tijuana Hydrologic Unit (11.00)	10
<b>WATER RESOURCES</b>	<b>10</b>
<b>COASTAL WATERS</b>	<b>10</b>
<b>SURFACE WATERS</b>	<b>10</b>
<b>GROUND WATERS</b>	<b>10</b>
<b>IMPORTED SURFACE WATERS</b>	<b>10</b>
<b>RECLAIMED WATER</b>	<b>12</b>
<b>REGIONAL BOARD WATER QUALITY MANAGEMENT POLICY</b>	<b>12</b>
<b>LEGAL BASIS AND AUTHORITY</b>	<b>14</b>
<b>FEDERAL LAWS AND REGULATIONS</b>	<b>14</b>
FEDERAL WATER POLLUTION CONTROL ACT (CLEAN WATER ACT)	14
NATIONAL ENVIRONMENTAL POLICY ACT OF 1969 (NEPA)	15
ENDANGERED SPECIES ACT (ESA)	15
APPLICABLE FEDERAL REGULATIONS	15
<b>CALIFORNIA LAWS AND REGULATIONS</b>	<b>16</b>
CALIFORNIA WATER CODE	16
ADJUDICATIONS TO PROTECT THE QUALITY OF GROUND WATER (DIVISION 2 OF THE CALIFORNIA WATER CODE)	16
PORTER-COLOGNE WATER QUALITY CONTROL ACT (DIVISION 7 OF THE CALIFORNIA WATER CODE)	16
CALIFORNIA ENVIRONMENTAL QUALITY ACT OF 1973 (CEQA)	17
CALIFORNIA ENDANGERED SPECIES ACT	18
OTHER STATE STATUTES	18
CALIFORNIA CODE OF REGULATIONS	18
HISTORY OF BASIN PLANNING IN THE SAN DIEGO REGION	19

CONTINUING PLANNING PROCESS .....	19
BASIN PLAN REVIEW AND AMENDMENT PROCESS .....	20
TRIENNIAL REVIEW .....	20
BASIN PLAN AMENDMENT PROCESS .....	20
BASIN PLAN AMENDMENT PROCEDURES .....	21
REFERENCES .....	24
INDEX .....	25
ENDNOTES .....	26

# CHAPTER 2

## BENEFICIAL USES

INTRODUCTION .....	1
BENEFICIAL USES .....	1
BENEFICIAL USE DESIGNATION UNDER THE PORTER-COLOGNE WATER QUALITY CONTROL ACT .....	1
BENEFICIAL USE DESIGNATION UNDER THE CLEAN WATER ACT .....	2
BENEFICIAL USE DEFINITIONS .....	3
EXISTING AND POTENTIAL BENEFICIAL USES .....	5
BENEFICIAL USES FOR SPECIFIC WATER BODIES .....	6
DESIGNATION OF RARE BENEFICIAL USE .....	6
TABLE 2-1. WATER - DEPENDENT THREATENED OR ENDANGERED SPECIES WHICH WERE CONSIDERED IN THE RARE BENEFICIAL USE DESIGNATION .....	7
SOURCES OF DRINKING WATER POLICY .....	8
EXCEPTIONS TO THE " <i>SOURCES OF DRINKING WATER</i> " POLICY .....	8
INLAND SURFACE WATERS .....	9
COASTAL WATERS .....	9
RESERVOIRS AND LAKES .....	10
GROUND WATERS .....	10
BENEFICIAL USE TABLES .....	11
REFERENCES .....	11
TABLE 2-2. BENEFICIAL USES OF INLAND SURFACE WATERS .....	12
TABLE 2-3. BENEFICIAL USES OF COASTAL WATERS .....	47
TABLE 2-4. BENEFICIAL USES OF RESERVOIRS AND LAKES .....	49
TABLE 2-5. BENEFICIAL USES OF GROUND WATERS .....	50
INDEX .....	59

# CHAPTER 3

## WATER QUALITY OBJECTIVES

INTRODUCTION .....	1
WATER QUALITY OBJECTIVES .....	1
WATER QUALITY OBJECTIVE DESIGNATION UNDER THE PORTER-COLOGNE WATER QUALITY CONTROL ACT .....	1
WATER QUALITY OBJECTIVE DESIGNATION UNDER THE CLEAN WATER ACT .....	2
STATE AND FEDERAL ANTIDEGRADATION POLICIES .....	2
FEDERAL ANTIDEGRADATION POLICY .....	3
STATE ANTIDEGRADATION POLICY .....	3
DESIGNATED WATER QUALITY OBJECTIVES .....	3
GENERAL ANTIDEGRADATION OBJECTIVE .....	4
OCEAN WATERS .....	4
OCEAN PLAN AND THERMAL PLAN .....	4
DISSOLVED OXYGEN .....	4
HYDROGEN ION CONCENTRATION (pH) .....	4
INLAND SURFACE WATERS, ENCLOSED BAYS AND ESTUARIES, COASTAL LAGOONS AND GROUND WATERS .....	5
THERMAL PLAN .....	5
AGRICULTURAL SUPPLY BENEFICIAL USE .....	5
AMMONIA, UN-IONIZED .....	5
BACTERIA - TOTAL AND FECAL COLIFORM .....	5
BACTERIA - E. COLI AND ENTEROCOCCI .....	6
BIOSTIMULATORY SUBSTANCES .....	6
BORON .....	7
CHLORIDES .....	7
COLOR .....	7
DISSOLVED OXYGEN .....	8
FLOATING MATERIAL .....	8
FLUORIDE .....	8
HYDROGEN ION CONCENTRATION (pH) .....	8
INORGANIC CHEMICALS - PRIMARY STANDARDS .....	8
TABLE 3-4. MAXIMUM CONTAMINANT LEVELS FOR INORGANIC CHEMICALS SPECIFIED IN TABLE 64431-A OF SECTION 64431 OF TITLE 22 OF THE CALIFORNIA CODE OF REGULATIONS AS AMENDED JANUARY 3, 1995 .....	9
TABLE 3-5. LIMITING AND OPTIMUM CONCENTRATIONS FOR FLUORIDE SPECIFIED IN TABLE 64431-B OF SECTION 64431 OF TITLE 22 OF THE CALIFORNIA CODE OF REGULATIONS AS AMENDED JANUARY 3, 1995 .....	10
IRON .....	9
MANGANESE .....	9
METHYLENE BLUE - ACTIVATED SUBSTANCES (MBAS) .....	9
NITRATE .....	10
OIL AND GREASE .....	10
ORGANIC CHEMICALS - PRIMARY STANDARDS .....	10
TABLE 3-6. MAXIMUM CONTAMINANT LEVELS FOR ORGANIC CHEMICALS SPECIFIED IN TABLE 64444-A OF SECTION 64444 OF TITLE 22 OF THE CALIFORNIA CODE OF REGULATIONS AS AMENDED JANUARY 3, 1995 .....	11
PERCENT SODIUM AND ADJUSTED SODIUM ADSORPTION RATIO .....	12
PESTICIDES .....	13

PHENOLIC COMPOUNDS .....	13
RADIOACTIVITY .....	13
TABLE 3-7. MAXIMUM CONTAMINANT LEVELS FOR RADIOACTIVITY SPECIFIED IN TABLE 4 OF SECTION 64443 OF TITLE 22 OF THE CALIFORNIA CODE OF REGULATIONS AS AMENDED JANUARY 3, 1995 .....	14
SECONDARY DRINKING WATER STANDARDS .....	14
TABLE 3-8. SECONDARY MAXIMUM CONTAMINANT LEVELS FOR CONSUMER ACCEPTANCE LIMITS SPECIFIED IN TABLE 64449-A OF SECTION 64449 OF TITLE 22 OF THE CALIFORNIA CODE OF REGULATIONS AS AMENDED JANUARY 3, 1995 .....	14
SEDIMENT .....	14
SUSPENDED AND SETTLEABLE SOLIDS .....	14
SULFATE .....	15
TASTES AND ODORS .....	15
TEMPERATURE .....	15
TOTAL DISSOLVED SOLIDS .....	15
TOXICITY .....	15
TOXIC POLLUTANTS .....	16
TRIHALOMETHANES .....	16
TURBIDITY .....	16
WATER QUALITY OBJECTIVES OF INLAND SURFACE WATERS .....	17
WATER QUALITY OBJECTIVES OF GROUND WATERS .....	17
WATER QUALITY CRITERIA .....	17
REFERENCES .....	18
INDEX .....	18
REPRINT OF RESOLUTION NO. 68-16 .....	19
TABLE 3-1. GUIDELINES FOR INTERPRETATION OF WATER QUALITY FOR IRRIGATION .....	20
TABLE 3-2. WATER QUALITY OBJECTIVES FOR INLAND SURFACE WATERS .....	22
TABLE 3-3. WATER QUALITY OBJECTIVES FOR GROUND WATER .....	27

# CHAPTER 4 IMPLEMENTATION

INTRODUCTION .....	1
CONTROL OF POINT SOURCE POLLUTANTS .....	2
DEFINITION OF POINT SOURCE .....	2
EFFLUENT LIMITATIONS .....	2
POINT SOURCE CONTROL CATEGORIES .....	2
Table 4-1. NPDES and WDR Permitted Facilities in the San Diego Region .....	3
Table 4-2. Examples of Industrial and Municipal Point Source Discharges to Surface and Ground Waters .....	4
REGIONAL BOARD PERMITTING PROGRAMS .....	5
Table 4-3. "Threat to Water Quality" and "Complexity" Definition .....	6
WASTE DISCHARGE REQUIREMENTS .....	7
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) .....	7
WASTE DISCHARGE REQUIREMENT WAIVER POLICY .....	9
Table 4-4. Types of Discharges Identified for Conditional Waiver of Waste Discharge Requirements Pursuant to Resolution No. 83-21 .....	10
WATER RECLAMATION REQUIREMENTS .....	9
WASTE DISCHARGE PROHIBITIONS .....	17
WATER QUALITY CERTIFICATION (SECTION 401) .....	18
SELF MONITORING, COMPLIANCE MONITORING, AND INSPECTIONS .....	19
ENFORCEMENT .....	19
LEVEL A ENFORCEMENT ACTION .....	20
LEVEL B ENFORCEMENT ACTION .....	20
LEVEL C ENFORCEMENT ACTION .....	20
Time Schedule Orders .....	20
Cleanup and Abatement Orders .....	20
Cease and Desist Orders .....	20
Administrative Civil Liability .....	20
LEVEL D ENFORCEMENT ACTION .....	21
Referral to the Attorney General or District Attorney .....	21
SELECTION OF APPROPRIATE ENFORCEMENT ACTION .....	21
STATE WATER RESOURCES CONTROL BOARD PLANS AND POLICIES .....	21
HAZARDOUS WASTE SOURCE REDUCTION .....	21
MUNICIPAL AND DOMESTIC WASTEWATER .....	22
CLEAN WATER GRANTS AND LOANS .....	23
INDIVIDUAL DOMESTIC SUBSURFACE DISPOSAL SYSTEMS .....	23
GUIDELINES FOR NEW COMMUNITY AND INDIVIDUAL SEWERAGE FACILITIES .....	24
Background .....	24
Figure 4-1. Required Recharge Rates to Maintain 10 MG/L N Nitrate Standard .....	25
Principles .....	25
Purpose .....	25
Community Sewerage Systems .....	26
Individual Sewerage Systems .....	26
Alternative Systems .....	27
WATER RECLAMATION AND REUSE .....	28
WATER RECLAMATION PROJECTS IN THE SAN DIEGO REGION .....	29
Table 4-5. Permitted Uses and California Title 22 Health Requirements for Reclaimed Water .....	30
Table 4-6. Water Reclamation Projects as of March, 1993 .....	32
REGIONAL BOARD ACTION PLAN ON WATER RECLAMATION .....	29

RECLAIMED WATER CONFORMANCE WITH WATER QUALITY OBJECTIVES .....	35
Discharges to Coastal Lagoons from Pilot Water Reclamation Projects .....	35
Discharges to Inland Surface Waters .....	36
Implementation of Ground Water Quality Objectives for Reclaimed Water	
Discharges .....	38
Water Reclamation Under Resolution No. 81-16 .....	39
Water Reclamation as an Alternative to Ocean Disposal .....	39
Reclaimed Water Storage Requirements .....	39
INDUSTRIAL WASTE .....	40
PRETREATMENT PROGRAM FOR INDUSTRIES .....	40
STEAM ELECTRIC POWER PLANTS .....	41
SUBSURFACE DISPOSAL FROM CAMPGROUNDS AND RECREATIONAL VEHICLE	
(RV) PARKS .....	41
VESSELS (RECREATIONAL, COMMERCIAL, AND NAVAL) AND MARINAS .....	42
Vessels and Marinas in the San Diego Region .....	42
Navy Vessels in the San Diego Region .....	43
Vessel Wastes .....	43
Marinas .....	44
CZARA(g) Guidance for Marinas .....	44
Regulation of Vessels and Marinas .....	44
No Discharge Zone .....	45
SHIPYARDS .....	46
Shipyard Threat to Water Quality .....	46
Primary Activities at Shipyards .....	46
Shipyard Facilities .....	46
Shipyard Industrial Processes .....	47
Materials Used at Shipyards .....	47
Wastes Generated at Shipyards .....	48
Shipyard Waste Discharges to Receiving Waters .....	48
Shipyard Complexity .....	49
Long-Term Effects of Shipyard Discharges on Water Quality and Beneficial	
Uses .....	49
San Diego Bay Shipyards .....	50
Shipyards -- General Conclusions .....	50
BOATYARDS .....	51
GROUND WATER DEWATERING .....	51
DREDGING AND DISPOSAL OF DREDGE SPOIL .....	51
REGULATORY FRAMEWORK FOR DREDGED MATERIAL DISPOSAL .....	51
Federal Statutes and Regulation .....	51
State Statutes and Regulations .....	53
HISTORY OF DREDGE AND FILL PROJECTS .....	55
San Diego Bay .....	55
Other Areas .....	55
DISPOSAL OF DREDGED MATERIAL .....	55
PROBLEMS POSED BY DREDGING SEDIMENT/CONTAMINATED SEDIMENT .....	58
Environmental Threat Associated with Contaminated Sediments .....	58
Disposal of Contaminated Material Dredge Spoil Return Water .....	58
DISCHARGES OF WASTE TO LAND .....	58
CALIFORNIA CODE OF REGULATIONS (CCR) TITLE 23, CHAPTER 15 .....	59
Table 4-7. Landfill Classifications .....	61
WASTE CLASSIFICATION .....	60
Figure 4-2. Waste Classification Process .....	63
RESOURCE CONSERVATION AND RECOVERY ACT OF 1976 .....	62
SOLID WASTE ASSESSMENT TEST (SWAT) .....	62
SLUDGE USE AND DISPOSAL .....	64
AUTO SHREDDER WASTE .....	65

SHREDDER WASTE POLICY (RESOLUTION NO. 85-92)	65
CONTROL OF NONPOINT SOURCE POLLUTION	66
CHRONOLOGY OF NONPOINT SOURCE POLLUTION CONTROL MEASURES	66
THE NEED FOR NONPOINT SOURCE POLLUTION CONTROL	66
DEFINITION OF NONPOINT SOURCE POLLUTION	66
CATEGORIES OF NONPOINT SOURCE POLLUTION	66
OVERLAPS BETWEEN NONPOINT & POINT SOURCES	66
SEVERITY OF NONPOINT SOURCE PROBLEM	67
NONPOINT SOURCE FUNDING	67
SECTION 319 NONPOINT SOURCE MANAGEMENT PROGRAM	67
ALL NONPOINT SOURCE DISCHARGES ARE CURRENTLY REGULATED	69
NPDES STORM WATER PROGRAM	69
SECTION 402(P) CLEAN WATER ACT	69
DEFINITION OF STORM WATER	69
THE PROBLEM	69
STATUTORY AUTHORITY	70
MUNICIPAL, INDUSTRIAL, AND CONSTRUCTION PERMITS -- COMMON	
CHARACTERISTICS	70
Permit Objective	70
Pollution Prevention	70
No Numeric Effluent Limits	71
AREAWIDE MUNICIPAL STORM WATER PERMITS	71
Table 4-8. Receiving Waters Impacted by Pollution from Stormwater and Urban Runoff	72
Objective	73
Permit Requirements	73
Ultimate Responsibility for Quality of Storm Water Discharges (Municipal Regulation of Industry)	73
GENERAL INDUSTRIAL STORM WATER PERMIT	73
Industries Requiring Coverage	73
When Is Coverage Not Needed	74
Permit Requirements	74
GENERAL CONSTRUCTION STORM WATER PERMIT	74
Definition of Construction	74
Who Needs Coverage?	74
Erosion - The Major Construction Concern	74
Permit Requirements	75
Industries/Construction Are Subject To Municipal Regulation	75
HIGHWAY RUNOFF CONTROL PROGRAM	75
Table 4-9. Highway Runoff Constituents and their Primary Sources	76
COASTAL NONPOINT POLLUTION CONTROL PROGRAM	75
COASTAL ZONE ACT REAUTHORIZATION AMENDMENTS (CZARA)	75
AGRICULTURE	77
Erosion Control	77
Agricultural Irrigation Return Water	78
Irrigation Water	79
Dairies -- Confined Animal Facilities	79
EROSION AND SEDIMENT CONTROL	81
EROSION AND SEDIMENT CONTROL PROGRAM (RESOLUTION NO. 87-91)	81
Goal of Program	81
Management Principles	81
Regional Board Implementation Measures	82
THE ELSINORE-MURRIETA-ANZA RESOURCE CONSERVATION DISTRICT SEDIMENT CONTROL ORDINANCE (RESOLUTION NO. 79-25) AND THE RESOURCE CONSERVATION DISTRICTS OF SAN DIEGO COUNTY EROSION AND	



SEDIMENT CONTROL POLICY (RESOLUTION NO. 92-21)	82
RESOURCE EXTRACTION	83
SAND, GRAVEL AND RELATED OPERATIONS	83
FLOOD CONTROL	84
IMPACTS OF CHANNELIZATION	84
CONCLUSION	85
FUTURE DIRECTION: WATERSHED - BASED WATER QUALITY CONTROL	85
REMEDIATION OF POLLUTION	86
UNDERGROUND STORAGE TANKS	87
UNDERGROUND STORAGE TANK CLEANUP FUND	87
SPILLS, LEAKS, INVESTIGATION AND CLEANUP (SLIC)	88
ABOVEGROUND PETROLEUM STORAGE TANKS	88
DEPARTMENT OF DEFENSE FACILITIES	88
CLEANUP AND ABATEMENT POLICY	90
CONTAMINATED SOIL AND GROUND WATER	90
PURPOSE OF POLICY	90
CLEANUP AND ABATEMENT PRINCIPLES	90
CLEANUP AND ABATEMENT INVESTIGATIONS	91
APPROVAL OF CLEANUP LEVELS	92
GROUND WATER CLEANUP LEVELS	92
SOIL CLEANUP LEVELS	94
TIME SCHEDULES	94
OTHER PROGRAMS	95
CALIFORNIA WATER QUALITY ASSESSMENT (WQA)	95
CALIFORNIA'S 303(d) PROCESS	96
SAN DIEGO BAY TOTAL MAXIMUM DAILY	
LOAD (TMDL) WORKSHEETS	97
GROUND WATER MANAGEMENT	98
SAN PASQUAL VALLEY	99
LOWER SAN LUIS REY VALLEY	99
LOWER SAN DIEGUITO RIVER VALLEY	99
SANTEE	100
LOWER SWEETWATER RIVER BASIN	100
LOWER TIJUANA RIVER BASIN	100
UPPER SANTA MARGARITA RIVER BASIN	101
SAN JUAN CREEK	101
SALT BALANCE	101
SOLE SOURCE AQUIFER PROGRAM	102
REFERENCES	102
INDEX	104

# CHAPTER 5

## PLANS AND POLICIES

INTRODUCTION .....	1
STATE BOARD PLANS AND POLICIES .....	1
ANTIDegradation Policy (State Board Resolution No. 68-16) .....	1
State Policy for Water Quality Control .....	1
Areas of Special Biological Significance (Resolution No. 74-28) .....	2
Enclosed Bays and Estuaries Policy (Resolution No. 74-43) .....	3
Policy on the Use and Disposal of Inland Waters Used for Powerplant Cooling (Resolution No. 75-58) .....	4
Thermal Plan (Resolution No. 75-89) .....	5
Policy with Respect to Water Reclamation in California (Resolution No. 77-1) .....	6
Policy on the Disposal of Shredder Waste (Resolution No. 87-22) .....	6
Sources of Drinking Water Policy (Resolution No. 88-63) .....	7
Nonpoint Source Management Plan (Resolution No. 88-123) .....	7
California Ocean Plan (Resolution No. 90-27) .....	8
California Wetlands Conservation Policy .....	9
Cleanup and Abatement Policies and Procedures (Resolution No. 92-49) .....	10
REGIONAL BOARD RESOLUTIONS .....	10
REPRINT OF RESOLUTION NO. 77-1, STATE WATER RESOURCES CONTROL BOARD RESOLUTION 77-1, Policy with Respect to Water Reclamation in California .....	13
REPRINT OF RESOLUTION NO. 88-63, STATE WATER RESOURCES CONTROL BOARD RESOLUTION 88-63, Adoption of Policy Entitled " <i>SOURCES OF DRINKING WATER</i> " .....	15
INDEX .....	17

# **CHAPTER 6**

## **SURVEILLANCE, MONITORING AND ASSESSMENT**

<b>INTRODUCTION</b> .....	<b>1</b>
<b>STATE SURVEILLANCE AND MONITORING PROGRAMS</b> .....	<b>1</b>
<b>TOXIC SUBSTANCE MONITORING PROGRAM</b> .....	<b>2</b>
<b>STATE MUSSEL WATCH PROGRAM</b> .....	<b>3</b>
<b>BAY PROTECTION AND TOXIC CLEANUP PROGRAM</b> .....	<b>4</b>
<b>REGIONAL SURVEILLANCE AND MONITORING PROGRAMS</b> .....	<b>5</b>
<b>COMPLIANCE INSPECTIONS AND MONITORING</b> .....	<b>5</b>
<b>COMPLIANCE MONITORING</b> .....	<b>5</b>
<b>COMPLIANCE INSPECTIONS</b> .....	<b>5</b>
<b>COMPLAINT INVESTIGATIONS</b> .....	<b>6</b>
<b>DEFINITION OF ACTIVITIES</b> .....	<b>6</b>
<b>NOTIFICATION TO OTHER AGENCIES</b> .....	<b>6</b>
<b>REPORTABLE QUANTITIES OF HAZARDOUS WASTE AND SEWAGE DISCHARGES</b> ....	<b>6</b>
<b>INSPECTION IN RESPONSE TO COMPLAINTS</b> .....	<b>6</b>
<b>FINDINGS OF NONCOMPLIANCE</b> .....	<b>7</b>
<b>INTENSIVE SURVEYS</b> .....	<b>7</b>
<b>MUNICIPAL STORM WATER MONITORING</b> .....	<b>7</b>
<b>BIENNIAL WATER QUALITY INVENTORY / WATER QUALITY ASSESSMENT REPORT</b> .....	<b>8</b>
<b>CLEAN WATER STRATEGY</b> .....	<b>8</b>
<b>QUALITY ASSURANCE AND QUALITY CONTROL</b> .....	<b>9</b>
<b>OTHER MONITORING PROGRAMS</b> .....	<b>9</b>
<b>REFERENCES</b> .....	<b>9</b>
<b>INDEX</b> .....	<b>10</b>

# APPENDICES

APPENDIX A .....	A - 1
GLOSSARY .....	A - 1
ACRONYMS .....	A - 6
APPENDIX B .....	B - 1
APPENDIX B - 1. SUMMARY OF THE REGIONAL GROWTH FORECAST FOR VARIOUS LAND USES WITHIN THE SAN DIEGO ASSOCIATION OF GOVERNMENTS' SPHERE OF INFLUENCE .....	B - 1
APPENDIX B - 2. SUMMARY OF THE REGIONAL GROWTH FORECAST FOR VARIOUS LAND USES WITHIN THE SOUTHERN CALIFORNIA ASSOCIATION OF GOVERNMENTS' SPHERE OF INFLUENCE .....	B - 1
APPENDIX B - 3. REGIONAL GROWTH FORECAST FOR VARIOUS LAND USES WITHIN SANDAGs' SPHERE OF INFLUENCE .....	B - 2
APPENDIX C .....	C - 1
WATER QUALITY CRITERIA .....	C - 1
TABLE C - 1. WATER QUALITY CRITERIA - INORGANIC CONSTITUENTS .....	C - 3
ENDNOTES FOR TABLE C - 1 - INORGANICS .....	C - 11
TABLE C - 2. WATER QUALITY CRITERIA - ORGANIC CONSTITUENTS .....	C - 12
ENDNOTES FOR TABLE C - 2 - ORGANICS .....	C - 21
REFERENCES .....	C - 22