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Abbreviations and Acronyms

°C	degrees Celsius
°F	degrees Fahrenheit
µg/g	micrograms per gram
µg/kg	micrograms per kilogram
µg/L	micrograms per liter
AAC	All American Canal
AAM	annual arithmetic mean
AB	Assembly Bill
ACEC	Area of Critical Environmental Concern
ACHP	Advisory Council on Historic Preservation
AF	acre-feet/foot
AFY	acre-feet per year
AGM	annual geometric mean
AOP	Annual Operating Plan
AQIA	air quality impact analysis
AQMP	Air Quality Management Plan
ARB	California Air Resources Board
AWC	Arizona Wildlife of Concern
AZ DES	Arizona Department of Economic Security
BA	Biological Assessment
BACT	Best Available Control Technology
Basin	Colorado River Basin
Basin States	Arizona, Colorado, California, New Mexico, Utah, Wyoming
BCPA	Boulder Canyon Project Act of 1928
BIA	U.S. Bureau of Indian Affairs
BLM	U.S. Bureau of Land Management
BMP	Best Management Practice
BNSF	Burlington Northern and Santa Fe
BO	Biological Opinion
BOD	biochemical oxygen demand
CAA	Federal Clean Air Act of 1970 and its 1977 and 1990 Amendments
CAAQS	California Ambient Air Quality Standards
California Plan	California's Colorado River Water Use Plan
CAP	Central Arizona Project
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCR	California Code of Regulations
CDC	California Development Company
CDCA	California Desert Conservation Area
CDFG	California Department of Fish and Game

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CDMG	California Department of Conservation Division of Mines and Geology
CDOF	California Department of Finance
CEDD	California Employment Development Department
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
cfs	cubic feet per second
CHL	California Historical Landmark
CHRIS	California Historical Resources Information System
CID	Cibola Irrigation District
CII	commercial, industrial, and institutional
CIMIS	California Irrigation Management Information System
CIP	Capital Improvement Plan
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	carbon monoxide
COC	constituent of concern
COD	chemical oxygen demand
Compact	Colorado River Compact of 1922
Corps	U.S. Army Corps of Engineers
CRA	Colorado River Aqueduct
CRBC	Colorado River Board of California
CRB RWQCB	Colorado River Basin Regional Water Quality Control Board
CRHR	California Register of Historic Places
CRIT	Colorado River Indian Tribes
CRW	Colorado River water
CRSS	Colorado River Simulation System Model
CRWQCB	California Regional Water Quality Control Board
CRWUA	Colorado River Water Users Association
CSBOE	California State Board of Equalization
CSC	California species of special concern
CTR	California Toxics Rule
CUWCC	California Urban Water Conservation Council
CVMSHCP	Coachella Valley Multiple Species Habitat Conservation Plan
CVSC	Coachella Valley Stormwater Channel
CVWD	Coachella Valley Water District
CWA	Clean Water Act
CWA Act	County Water Authority Act
dB	decibel
dBA	A-weighted decibel scale
DCA	dichloromethane
DDD	dichlorodiphenyldichloroethane
DDE	dichlorodiphenyldichloroethene

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DDT	ichlorodiphenyltrichlorethane
Decree	Decree in Arizona v. California
DEQ	Arizona Department of Environmental Quality
DHCS	Drain Habitat Conservation Strategy
DHS	California Department of Health Services
DOC	U.S. Department of Commerce
DOF	California Department of Finance
DOI	U.S. Department of the Interior
DOQQ	Digital Orthophoto Quarter Quadrangles
DOT	U.S. Department of Transportation
DPR	California Department of Parks and Recreation
Draft EIR/EIS	Draft Environmental Impact Report/Environmental Impact Statement
dw	dry weight
DWQIP	Drain Water Quality Improvement Plan
DWR	California Department of Water Resources
EBEP	Enclosed Bays Estuaries Plan
ECVP	Eastern Coachella Valley Plan
EDD	California Employment Development Department
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
EPA	U.S. Environmental Protection Agency
EPDC	expected peak day concentration
EQIP	Environmental Quality Incentives Program
ERL	effects range low
ERM	effects range medium
ESA	Federal Endangered Species Act
ESP	Emergency Storage Project
ET	evapotranspiration
FAIRA	Federal Agriculture Improvement and Reform Act
FHWA	Federal Highway Administration
FLPMA	Federal Land Policy Management Act
FMMP	Farmland Mapping and Monitoring Program
FPPA	Farmland Protection Policy Act of 1981
ft	feet
ft/s	foot per second
FWCA	Fish and Wildlife Coordination Act of 1958
FWQA	Federal Water Quality Administration
FY	fiscal year
GIS	Geographic Information System
g/L	grams per liter
GM	geometric mean

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HCP	Habitat Conservation Plan
HCP IT	Habitat Conservation Plan Implementation Team
HHI	health hazard index
IA	Implementation Agreement
IBWC	International Boundary Water Commission
ICAPCD	Imperial County Air Pollution Control District
ID	Irrigation District
IID	Imperial Irrigation District
IID Board	IID Board of Directors
IIDSS	Imperial Irrigation Decision Support System
ILC	Imperial Land Company
in/yr	inches per year
I-O	input-output
IOP	Inadvertent Overrun and Payback Policy
ISG	Interim Surplus Guidelines
ISM	Index Sequential Method
ISWP	Inland Surface Waters Plan
IT	Implementation Team
ITA	Indian Trust Asset
ITP	Incidental Take Permit
IWA	Imperial Wildlife Area
KAF	thousand acre-feet
KAFY	thousand acre-feet per year
KCRC	Kumeyaay Cultural Repatriation Committee
kg/ha/yr	kilogram per hectare per year
KGRA	known geothermal resource areas
kV	kilovolt
kW	kilowatt
kWh	kilowatt-hours
LCR	Lower Colorado River
LCRAS	Lower Colorado River Accounting System
LCR MSCP	Lower Colorado River Multi-Species Conservation Program
L_{dn}	day/night average sound level
L_{eq}	equivalent noise level
LOS	level of service
LTVA	Long-Term Visitation Area
m	meter
M&I	municipal and industrial
MAF	million acre-feet
MAFY	million acre-feet per year
MAL	Maximum Allowable Limit
MCL	Maximum Contaminant Level

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MCSP	Lower Colorado River Multi-Species Conservation Program
MDAQMD	Mojave Desert Air Quality Management District
mg/kg	milligrams per kilogram
mg/L	milligrams per liter
MHCP	Multiple Habitat Conservation Program
MHOCSP	Multiple Habitat Conservation and Open Space Program
MIG	Minnesota IMPLAN Group
MLD	Most Likely Descendant
mm	millimeter
MMI	Modified Mercalli Intensity
MOA	Memorandum of Agreement
Model	Salton Sea Accounting Model
MOU	Memorandum of Understanding
mph	miles per hour
MSHCP	Multiple Species Habitat Conservation Plan
msl	mean sea level
MW	megawatt
MWh	million-kilowatt hour
MWD	Metropolitan Water District of Southern California
NAAQS	National Ambient Air Quality Standards
NCCP	National Communities Conservation Plan
N/DV	No. of collected samples per samples with detectable values
NEPA	National Environmental Protection Act
NHPA	National Historic Preservation Act
NIB	Northerly International Boundary
NO_2	nitrogen dioxide
NOA	Notice of Availability
NOD	Notice of Determination
NOE	Notice of Exemption
NOI	Notice of Intent
NOP	Notice of Preparation
NO_X	nitrogen oxides
NPDES	National Pollutant Discharge Elimination System
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NSPS	New Source Performance Standards
NSR	New Source Review
NTP	Notice to Proceed
NTR	National Toxics Rule
NWR	National Wildlife Refuge

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O&M	Operations and Maintenance
OHV	off-highway vehicle
O_3	ozone
PAH	polynuclear aromatic hydrocarbons
PCB	polychlorinated biphenyl
P - DP	Parker - Davis Project
PEIR	Programmatic Environmental Impact Report
PL	Public Law
PM10	particulate matter with a diameter of less than 10 micrometers
ppb	parts per billion
ppm	parts per million
PPR	Present Perfected Rights
ppt	parts per thousand
PRC	Public Resources Code
PRG	Preliminary Remediation Goal
Proposed Project	Water Conservation and Transfer Project
PSD	prevent significant deterioration
PUD	Public Utilities District
PVID	Palo Verde Irrigation District
QSA	Quantification Settlement Agreement
RCPG	Regional Comprehensive Plan and Guide
Reclamation	U.S. Department of Interior Bureau of Reclamation
RGF	Regional Growth Forecast
RHNA	Regional Housing Needs Assessment
RMIO	rainfall, municipal, industrial, and operational
ROC	reactive organic compounds
ROD	Record of Decision
RV	recreational vehicle
RWQCB	Regional Water Quality Control Board
SAA	Streambed Alteration Agreement
SANDAG	San Diego Association of Governments
SAR	sodium absorption ratio
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCCWRRS	Southern California Comprehensive Water Reclamation and Reuse Study
SCE	Southern California Edison
SDAB	San Diego Air Basin
SDAPCD	San Diego Air Pollution Control District
SDCWA	San Diego County Water Authority
SDG&E	San Diego Gas and Electric
Sea	Salton Sea
Secretary	Secretary of the Interior

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Seven-Party Agreement	California Seven-Party Agreement of 1931
SHPO	State Historic Preservation Officer
SIA	Secretarial Implementation Agreement
SIP	State Implementation Plan
SLC	California State Lands Commission
SO_2	sulfur dioxide
SPRR	Southern Pacific Railroad
SR	State Route
SRA	State Recreation Area
SSA	Salton Sea Authority
SSAB	Salton Sea Air Basin
SSAM	Salton Sea Accounting Model
SVOC	semivolatile organic compounds
SVRA	State Vehicular Recreation Area
SWP	State Water Project
SWPPP	Stormwater Pollution Prevention Plan
SWRCB	California State Water Resources Control Board
TA	tailwater volume
TBACT	toxics best available control technology
TCP	traditional cultural properties
TDS	total dissolved solids
THM	trihalomethane
TI	tilewater volume
TMDL	Total Maximum Daily Load
TRS	tailwater recovery system
TSS	total suspended solids
ULFT	ultra-low-flow toilet
U.S.	United States
USBEA	U.S. Department of Commerce Bureau of Economic Analysis
USC	U.S. Code
USDA	U.S. Department of Agriculture
USDOE	U.S. Department of Energy
US EPA	U.S. Environmental Protection Agency
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
UWMP	Urban Water Management Plan
VOC	volatile organic compound

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Water Code	California Water Code
WA	Wildlife Area
WCMC	Water Conservation Measurement Committee
WD	Water District
WMA	Wildlife Management Area
WRCC	Western Regional Climate Center
ww	wet weight

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