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- D.1 *Executive Report on the Eastern Coachella Valley Stormwater Master Plan*, prepared for Coachella Valley Water District, Albert A. Webb Associates, March 2017.
- D.2 *Oasis/Valley Floor Area Stormwater Master Plan*, prepared for Coachella Valley Water District, Albert A. Webb Associates, April 2015.
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Acronyms, Units of Measurement, Chemical Symbols

Acronyms, units of measurement and chemical symbols used throughout the Draft EIR are identified in this section.

Acronyms

A-2	Heavy Agriculture
AAQS	Ambient air quality standards
AB	Assembly Bill
ACOE	U.S. Army Corps of Engineers
ADOE	Archaeological Determinations of Eligibility (ADOE)
ADP	Area Drainage Plan
AG	Agriculture
AQMP	Air Quality Management Plan
BMPs	Best Management Practices
C-1/C-P	General Commercial
CAA	Clean Air Act
CalEEMod	California Emissions Estimator Model
CalEPA	California Environmental Protection Agency
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CCR	California Code of Regulations
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CG	General Commercial
CGP	Coachella General Plan
CGV	Compass Growth Visioning
CH	Conservation Habitat
C-N	Neighborhood Commercial
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	Carbon
C-P-S	Scenic Highway Commercial
CRHR	California Register of Historic Resources
CVAG	Coachella Valley Association of Governments
CVCC	Coachella Valley Conservation Commission



Acronyms

CVMSHCP	Coachella Valley Multiple Species Habitat Conservation Plan
CVSC	Coachella Valley Stormwater Channel
CVSIP	Coachella Valley State Implementation Plan
CVWD	Coachella Valley Water District
CWA	Clean Water Act
CYPF	Cubic Yards Per One-Foot-Wide
DEIR	Draft Environmental Impact Report
DNL	Day-night level
DTSC	Department of Toxic Substance Control
ECV SMP	Eastern Coachella Valley Stormwater Master Plan
ECVAP	Eastern Coachella Valley Area Plan
EIA	Energy Information Administration
EIC	Eastern Information Center
EIR	Environmental Impact Report
EPA	Environmental Protection Agency
ESA	Endangered Species Act
FESA	Federal Endangered Species Act
FMMP	Farmland Mapping and Monitoring Program
GHG	Greenhouse gas
GPA No. 960	General Plan Amendment No. 960
GWP	global warming potential
HANS	Habitat Assessment and Negotiation Strategy
HCP	Habitat Conservation Plan
HPD	Historic Property Data File
IA	Implementing agreement
ICGP	Imperial County General Plan
IID	Imperial Irrigation District
I-P	Industrial Park
IPCC	Intergovernmental Panel on Climate Change
IS	Initial Study
JPR	Joint Project Review
LDMF	Local Development Mitigation Fee
LQGP	La Quinta General Plan
LST	Localized significance thresholds
LU	Land Use Element
MBAS	Methylene Blue Activated Substances



Acronyms

MBTA	Migratory Bird Treaty Act
M-H	Heavy Manufacturing
MMTCO ₂ e e	Million metric tonnes of carbon dioxide equivalent
MNSA	Mecca North Shore Area
mph	Miles per hour
MPO	Metropolitan Planning Organization
MS4	Municipal Separate Storm Sewer Systems
M-SC	Service Commercial Manufacturing
MSHCP	Multiple Species Habitat Conservation Plan
NAAQS	National Ambient Air Quality Standards
NAHC	Native American Heritage Commission
NCCP	Natural Communities Conservation Plan
NDDB	Natural Diversity Database
NEPA	National Environmental Policy Act
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
OEHHA	Office of Environmental Health Hazard Assessment
OHP	Office of Historic Preservation
OPR	Governor's Office of Planning and Research
O-S	Open Space
OSHA	Occupational Safety and Health Administration
OTMG	Oak Tree Management Guidelines
OVFA	Oasis Valley Floor Area
PEIR	Program Environmental Impact Report
POC	Pollutants of concerns
PPM	Parts per million
PPT	Parts per thousand
PPV	Peak particle velocity
PRC	Public Resources Code
PRIMP	Paleontological resource impact mitigation program
Qa	Quaternary alluvial
Qc	Lancustrine
Qcb	gravel bar
Qf	Alluvial fan
R-1	Single-Family Residential



Acronyms

R-2	Multifamily Residential Development
R-3	General Residential
R-4	Planned Residential
R-6	Residential Incentive
R-A	Residential Agriculture
RCB	Reinforced concrete box
RCNM	Roadway Construction Noise Model
RCP	Reinforced concrete pipe
RD	Rural Desert
REC	Open Space Recreation
R-M	Residential Multiple Family
RMS	Root mean square
ROW	Right-of-way or rights-of-way
RPS	Renewable Portfolio Standard
R-PUD	Residential Planned Unit Development
RR	Rural Residential
R-S	Residential Single Family
RST	Regional significance threshold
R-T	Mobile Home Subdivision/Mobile Home Park
RTP	Regional Transportation Plan
RTP/SCS	Regional Transportation Plan/Sustainable Communities Strategy
RUR	Open Space Rural
RWQCB	Regional Water Quality Control Board
SB	Senate Bill
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCH	State Clearinghouse
SCS	Soil Conservation Service
SCS	Sustainable Community Strategy
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SP Zone	Specific Plan Zone
SPF	Standard project flood
SPS	Standard project storm
SRA	Source receptor area
SSAB	Salton Sea Air Basin

Acronyms

SWPPP	Storm Water Pollution Prevention Plan
SWPPP	Storm Water Pollution Prevention Plan
SWRCB	State Water Resources Control Board
TMLA	Transportation and Land Management Agency
TPEIR	Travertine Point Specific Plan EIR
W	Watershed
W-1	Watercourse, Watershed & Conservation Areas
W-2	Controlled Development
UPRR	Union Pacific Railroad
UCMP	University of California Museum of Paleontology
USEPA	U.S. Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service
UST	Underground storage tank
VMT	Vehicle miles traveled
WQMP	Water Quality Management Plan
WSPT	Western Stemmed Point Tradition
WDID	Waste Discharge Identification Number
WRSC	Whitewood River Stormwater Channel
WQMP	Water Quality Management Plan

Units of Measurement and Chemical Symbols

>	Greater than
C ₂ F ₆	Perfluoroethane
CFC	Chloroflourocarbons
CH ₄	Methane
CO	Carbon monoxide
CO ₂	Carbon dioxide
dB	decibels
HC	Hydrocarbons
HFC	Hydro-flourocarbons
LST	Localized Significance Threshold
Mt	Metric tonne
N ₂ O	Nitrous oxide



Units of Measurement and Chemical Symbols

NO	Nitric oxide
NO ₂	Nitrogen dioxide
NO _x	Oxides of nitrogen
O ₃	Ozone
Pb	Lead
PFC	Perfluorocarbons
PM	Atmospheric Particulate Matter
PM-10	Particulate matter 2.5 to 10 microns in diameter
PM-2.5 ₅	Particulate matter 2.5 microns or less in diameter
ROG	Reactive organic gases
SF ₆	Sulfur hexafluoride
SO ₂	Sulfur dioxide
SO _x	Oxides of sulfur
SRA	Source Receptor Area
TCA	1,1,1-trichloroethane or methyl chloroform
VOC	Volatile organic compounds