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Acronyms

AFT	American Farmland Trust
afy	acre-feet per year
asf	assignable square feet
ATV	all-terrain vehicle
BASMAA	Bay Area Storm Water Management Agencies Association
BMPs	best management practices
CAA	2001 Comprehensive Alternatives Analysis
CARB	California Air Resources Board
CCR	California Code of Regulations
CDFA	California Department of Food and Agriculture
CDFG	California Department of Fish and Game
CDOF	California Department of Finance
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
cfs	cubic feet per second
City	City of Merced
CNDDDB	California Natural Diversity Database
CNG	compressed natural gas
CNPS	California Native Plant Society
CO	carbon monoxide
County	County of Merced
CPAC	Community Plan Advisory Committee
CST	Cyril Smith Trust

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CSU	California State University
CWA	(federal) Clean Water Act
CTS	California tiger salamander
CVPIA	Central Valley Project Improvement Act
dbA	A-weighted decibel(s)
EH&S	Environmental Health and Safety
EIR	Environmental Impact Report
EIS	Environmental Impact Statement
ESA	(federal) Endangered Species Act
ESRP	Endangered Species Recovery Program (CA State University Stanislaus)
FERC	Federal Energy Regulatory Commission
FTE	full-time equivalent
g/bhp-hr	gram(s) per brake-horsepower per hour
gsf	gross square feet
HCP	Habitat Conservation Plan
kg/ha-yr	kilograms per hectare per year
kV	kilovolt
LAFCO	Local Area Formation Commission
L _{dn}	day-night equivalent level
LEDPA	least environmentally damaging practicable alternative
L _{eq}	equivalent sound level
LEHR	Laboratory for Energy-Related Health Research
LESA	(CA Agricultural) Land Evaluation and Site Assessment (model)
LOS	level of service
LRDP	Long Range Development Plan

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MCAG	Merced City Association of Governments
mgd	million gallons per day
MID	Merced Irrigation District
MMRP	Mitigation and Monitoring Reporting Program
NCCP	Natural Community Conservation Plan
NEPA	National Environmental Policy Act
NMFS	National Marine Fisheries Service
NO ₂	nitrogen dioxide
NO _x	nitrogen oxide
NPDES	National Pollutant Discharge Elimination System
NRC	National Research Council
NRS	Natural Resource System
O ₃	ozone
PM ₁₀	particulate matter under 10 microns in width
RDM	residual dry matter
RMP	Resource Mitigation Program
ROGs	reactive organic gases
RTP	Regional Transportation Plan
RWQCB	Central Valley Regional Water Quality Control Board
SIP	State Implementation Plan
SJRA	San Joaquin River Agreement
SJSU	San Jose State University
SJVAPCD	San Joaquin Valley Air Pollution Control District
SNRI	Sierra Nevada Research Institute
SO ₂	sulfur dioxide

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SSEIR	Site Selection Environmental Impact Report
SWRCB	State Water Resources Control Board
SUDP	Specific Urban Development Plan
TDM	transportation demand management
TMN	total maximum daily load
TNC	The Nature Conservancy
UC/University	University of California campus/system
UCP	University Community Plan
USACE	U.S. Army Corps of Engineers
USEPA	U.S. Environmental Protection Agency
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
UWMP	Urban Water Management Plan
VAMP	Vernales Adaptive Management Plan
VST	Virginia Smith Trust
WWTP	Wastewater Treatment Plant
WCB	Wildlife Conservation Board
YARTS	Yosemite Area Rapid Transit System