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Acronyms and Abbreviations

AB	Assembly Bill
ACHP	Advisory Council on Historic Preservation
ADMP	Asbestos Dust Mitigation Plan
amsl	above mean sea level
BMP	best management practice
BP	Before Present
CAA	Clean Air Act
CAAQS	California ambient air quality standards
Cal-EPA	California Environmental Protection Agency
Cal-IPC	California Invasive Plant Council
Caltrans	California Department of Transportation
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCAR	California Climate Action Registry
CCR	California Code of Regulations
CDFA	California Department of Food and Agriculture
CDFG	California Department of Fish and Game
CEQA	California Environmental Quality Act
CESA	California Endangered Species Act
CFR	Code of Federal Regulations
CNDDB	California Natural Diversity Database
CNPPA	California Native Plant Protection Act
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂	carbon dioxide
CO ₂ e	CO ₂ equivalent
Corps	U.S. Army Corps of Engineers
County	Placer County
CRHR	California Register of Historical Resources
CTR	California Toxics Rule
CVRWQCB	Central Valley Regional Water Quality Control Board
CWA	Clean Water Act
dB	Decibel
dBA	A-Weighted Decibel Level
dbc	C-Weighted Decibel Level
dbh	diameter at breast height
DOSH	California Division of Occupational Health and Safety
EC	Environmental Commitments
EDU	equivalent dwelling unit
EIR	Environmental Impact Report

EPA	U.S. Environmental Protection Agency
ESA	Endangered Species Act
FEMA	Federal Emergency Management Agency
FR	Federal Register
GHG	greenhouse gas
gpd	gallons per day
GWP	global warming potential
HWCA	Hazardous Waste Control Act
Hz	hertz
I-80	Interstate 80
in/s	inches per second
IPCC	Intergovernmental Panel on Climate Change
IS	Initial Study
Kg	kilogram
lbs/MWh	pounds per megawatt hour
Leq	equivalent sound level
Lmax	maximum sound level
LOS	level of service
MBTA	Migratory Bird Treaty Act
mdf	maximum day flow
mgd	million gallons per day
N ₂ O	nitrous oxide
NAAQS	national ambient air quality standards
NAHC	Native American Heritage Commission
NEPA	National Environmental Policy Act
NO ₂	nitrogen dioxide
NOD	Notice of Determination
NOP	Notice of Preparation
NOX	oxides of nitrogen
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
NTR	National Toxics Rule
OSHA	Occupational Safety and Health Administration
PCAPCD	Placer County Air Pollution Control District
PCT	Placer County Transit
PCWA	Placer County Water Agency
PG&E	Pacific Gas and Electricity
PM10	particulate matter smaller than 10 microns or less in diameter
PM2.5	particulate matter smaller than 2.5 microns or less in diameter
ppm	parts per million
ppv	peak particle velocity
PRC	Public Resources Code
Proposed Project	Applegate Treatment Plant Closure and Pipeline Project
psi	pounds per square inch
ROG	reactive organic gases
RTP	Regional Transportation Plan
RWQCB	Regional Water Quality Control Board
SACOG	Sacramento Area Council of Governments
SEL	sound exposure level
SHPO	State Historic Preservation Officer

SIP	State Implementation Plan
SMD 1	Sewer Maintenance District No. 1
SO ₂	sulfur dioxide
SPCC plan	spill prevention control and countermeasures plan
STEP	Septic Tank Effluent Pumping
SVAB	Sacramento Valley Air Basin
SWPPP	stormwater pollution prevention plan
SWRCB	State Water Resources Control Board
TACs	toxic air contaminants
TCM	transportation control measure
TMDL	total maximum daily load
UPRR	Union Pacific Railroad
USC	United States Code
USFWS	U.S. Fish and Wildlife Service
USGS	U.S. Geological Survey
WDR	Waste Discharge Requirement
WWTP	Wastewater Treatment Plant