

SECTION 8.0

ACRONYMS USED IN THE EIS

CHAPTER 8.0

ACRONYMS USED IN THE EIS

AA	Alternative A
AB	Alternative B
AC	Alternative C
AD	Alternative D
AE	Alternative E
AB	Assembly Bill
ADT	Average Daily Traffic
AES	Analytical Environmental Services
ANSI	American National Standards Institute
APCO	Air Pollution Control Officer
APN	Assessor's Parcel Number
ARB	Air Resources Board
ARPA	Archaeological Resources Protection Act
ASHRAE	American Society of Heating, Refrigerating, and Air-Conditioning Engineers
AST	aboveground storage tank
ASTM	American Society for Testing and Materials
ATCM	Air Toxics Control Measure
ATU	Advanced Treatment Unit
BIA	Bureau of Indian Affairs
BOR	Bureau of Reclamation
BMPs	best management practices
BCAQMD	Butte County Air Quality Management District
C	Circulation Element
CAAQS	California Ambient Air Quality Service
Caltrans	California Department of Transportation
CALWATER	California Water Service Company
CARB	California Air Resources Board
CAA	Clean Air Act
CCAA	California Clean Air Act
CalFire	California Department of Forestry and Fire Protection
CDFG	California Department of Fish & Game
CEDD	California Employment Development Department
CEQ	Council of Environmental Quality
CEQA	California Environmental Quality Act
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CFR	Federal Code of Regulations
CIWMB	California Integrated Waste Management Board
CRLF	California red-legged frog
CPI	Consumer Price Index
CPSC	Consumer Product Safety Commission

CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	Carbon Monoxide
CO _{2e}	Carbon Dioxide equivalent
CRF	Code of Federal Regulation
CRH	Commercial, Rural, Highway District
CRWQCB	California Regional Water Quality Control Board
CSO	Community Service Officers
CTS	California Tiger Salamander
CWA	Clean Water Act
dB	Decibel
dba	A-weighted decibels
DHS	California Department of Health Services
DOT	U.S. Department of Transportation
DPMC	Dual-Powered Multi Cellular
DPM	Diesel Particular Matter
EIR	Environmental Impact Agency
EIS	Environmental Impact Statement
ESA	Phase I Environmental Site Assessments
ETS	environmental tobacco smoke
FCAA	Federal Clean Air Act
FDA	Food & Drug Administration
FEMA	Federal Emergency Management Agency
FESA	Federal Endangered Species Act
FICON	Federal Interagency Commission on Noise
FIRM	Flood Insurance Rate Map
FPPA	Farmland Protection Policy Act
FRAQMD	Feather River Air Quality Management District
GHG	Greenhouse Gases
gpd	Gallons per day
GMA	Gaming Market Advisors
gpm	Gallons per minute
H&SC	Health and Safety Code
HS	Health and Safety Element
HSE	HydroScience Engineers
HVAC	heating, ventilating, air conditioning
Hz	hertz
I	Interstate
IAQ	Indoor Air Quality
I-Beam	Indoor Air Quality Building Education and Assessment Model
IGRA	Indian Gaming Regulatory Act
IPCC	Intergovernmental Panel on Climate Change
IRWMP	Integrated Regional Water Management Plan
ITE	Institute of Transportation Engineers
L _{dn}	Day-night average sound level
L _{eq}	Energy-averaged sound level
L _{max}	Maximum noise level
L _{min}	Lowest noise level

L20	The A-weighted noise levels that are exceeded 20% of the time during the measurement period
L ₅₀	The A-weighted noise levels that are exceeded 50% of the time during the measurement period.
L90	The A-weight noise levels that are exceeded 90% of the time during the measurement period
LDL	Larson Davis Laboratories
LE	Land Evaluation
LEED	Leadership in Energy and Environmental Design
LESA	Land Evaluation and Site Assessment
LOS	Level of Service
LU	Land Use (General Plan Element)
M	Magnitude
MACT	Maximum Achievable Control Technology
MJUSD	Marysville Joint Unified School District
MOU	Memorandum of Understanding
MRZ	Mineral Resource Zones
NO ₃	Nitrate
mL	milliliters
MM	Modified Mercalli
MOU	Memorandum of Understanding
NAAQS	National ambient air quality standards
NEPA	National Environmental Policy Act
NESHAP	National Emissions Standards for Hazardous Air Pollutant
NGISC	National Gambling Impact Study Commission
NHPA	National Historic Preservation Act
NIGC	National Indian Gaming Commission
NMFS	National Marine Fisheries Service
NOA	Notice of Availability
NOA	Naturally Occuring Asbestos
NOI	Notice of Intent
NO ₂	Nitrogen Dioxide
NO _x	Nitrogen Oxides
NSVAB	Northern Sacramento Valley Air Basin
NRCS	Natural Resource Conservation Service
O ₃	Ozone
OEHHA	Office of Environmental Health Hazard Assessment
OS	Open Space (General Plan Element)
OSHA	Occupational Health and Safety Administration
PG&E	Pacific Gas & Electric Company
PM	Particulate Matter
PM ₁₀	Particulate Matter (10 microns)
PM _{2.5}	Particulate Matter (2.5 microns)
PSD	Prevention of Significant Deterioration
ROG	Reactive organic gases
RWQCB	Central Valley Regional Water Quality Control Board
SA	Site Assessment
SACOG	Sacramento Area Council of Government
SO ₂	Sulfur Dioxide

SBC	SBC Communications, Inc.
SIP	State implementation plan
SMARA	Surface Mining and Reclamation Act
SMM	Standard Mitigation Measures
SR	State Route
SVAB	Sacramento Valley Air Basin
SWRCB	State Water Resource Control Board
TAC	Toxic Air Contaminants
TCM	Transportation Noise Measures
TNM	Traffic Noise Model
TR	Transportation Circulation Element
TSP	Total Suspended Particulates
UBC	Uniform Building Code
URBEMIS	Urban Emissions Model
UCMP	University of California Museum of Paleontology
USACE	United States Army Corps of Engineers
USDA	United States Department of Agriculture
USEPA	United States Environmental Protection Agency
USFS	United States Forest Service
USFWS	United States Fish and Wildlife Service
USGBC	United States Green Building Council
USGS	United States Geological Survey
VOC	Volatile Organic Compounds
WDR	Waste Discharge Requirement
WWTP	Wastewater treatment plant
YCE	Yuba County Entertainment
YCWA	Yuba County Water Agency
YSDI	Yuba-Sutter Disposal Inc.
YSEDC	Yuba-Sutter Economic Development Corporation