SECTION 7.0

ACRONYMS USED IN THE EIS

SECTION 7.0

ACRONYMS USED IN THE EIS

AA Alternative A
AB Alternative B
AB Assembly Bill
af acre-feet

amsl Above Mean Sea Level

AES Analytical Environmental Services

AFP American Forest Products APN Assessor's Parcel Number

AR Agricultural Rural

ARE-20 Agricultural, Rural, Exclusive, Twenty Acre District

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

bgs below ground surface
BIA Bureau of Indian Affairs
BOD Biochemical Oxygen Demand
BMPs best management practices

CA FID California Facility Inventory Database
Caltrans California Department of Transportation

CARB California Air Resources Board CCAA California Clean Air Act

CDF California Department of Forestry and Fire Protection

CDFG California Department of Fish & Game CDWR California Division of Water Resources CEQ Council of Environmental Quality

CERCLIS Comprehensive Environmental Response, Compensation & Liability

Information System

CFR Federal Code of Regulations

CHRIS California Historical Resources Information System
CIWMB California Integrated Waste Management Board

CRLF California red-legged frog

CORTESE State index of properties with hazardous waste

CPI Consumer Price Index

CPSC Consumer Product Safety Commission
CNDDB California Natural Diversity Database
CNEL Community Noise Equivalent Level
CNPS California Native Plant Society

CO Carbon Monoxide

CORRACTS Corrective Action Report System
CNEL Community Noise Equivalent Level
CRG Commercial, Rural, General District
CRH Commercial, Rural, Highway District

CTS California Tiger Salamander

CVP Central Valley Project
CWA Clean Water Act
DA District Attorney

DA Diverse Agricultural District

dB Decibel

dBA A-weighted decibels

DEIR Draft Environmental Impact Report
DEIS Draft Environmental Impact Statement
DHS California Department of Health Services
District Madera County Maintenance District 8A
DOT U.S. Department of Transportation
DPR Department of Parks and Recreation

DTSC California Department of Toxic Substances Control

EIS Environmental Impact Statement

ESA Phase I Environmental Site Assessments

EB Eastbound

EDR Environmental Data Resources, Inc.

EDU equivalent dwelling units
ETS environmental tobacco smoke
FAA Federal Aviation Administration
F2 Floodplain Combining District
FDA Food & Drug Administration

FEMA Federal Emergency Management Agency

FESA Federal Endangered Species Act FHWA Federal Highway Administration

FICON Federal Interagency Commission on Noise

FID Facilities Index Database FIRM Flood Insurance Rate Map

FMMP Farmland Mapping and Monitoring Program

FPPA Farmland Protection Policy Act

FSZ Farmland Security Zone FTE full-time equivalent employees

GAMAQI Guide for Assessing and Mitigating Air Quality Impacts

GPAs General Plan Amendments

gpm Gallons per minute

HAZNET Hazardous Waste Information System
HHWE Household Hazardous Waste Element
HIST Historical Underground Storage Tank

HUC Hydrologic Unit Catalog

HUD U.S. Department of Housing and Urban Development

HVAC heating, ventilating, air conditioning

Hz hertz

I & I Infiltration and Inflow (IRWP replacement program for sanitary main lines and

manholes)

IGRA Indian Gaming Regulatory Act
 IRWP Incremental Recycled Water Program
 ISA International Society of Arboriculture
 ITE Institute of Transportation Engineers

kV kilovolt

L_{dn} Day-night average sound level

L_{eq} Energy-averaged sound level

L_{max} Maximum noise level

L₅₀ The A-weighted noise levels that are exceeded 50% of the time during the

measurement period.

LEA Land Extensive Agriculture District LLC Limited Liability Corporation

LOS Level of Service LTF Local Task Force

LUST leaking underground storage tank
LU Land Use (General Plan Element)
MBR Immersed Membrane Bioreactor

MCDC Madera County Department of Corrections

MCL Maximum Containment Levels
MCLG Maximum Containment Level Goals

MCTC Madera County Transportation Commission

MID Madera Irrigation District
MMI Modified Mercalli Intensity
MOU Memorandum of Understanding
MUSD Madera Unified School District

mg Million gallons

mgd Million gallons per day

mph miles per hour

NAC Noise Abatement Criteria

NH₄ Ammonium NO₃ Nitrate

NWI National Wetland Inventory
LEA Land Extensive Agricultural
LTS Less Than Significant

MBTA Migratory Bird Treaty Act

MCBHS Madera County Behavioral Health Services MCTC Madera County Transportation Commission

mg/L milligrams per liter
MID Madera Irrigation District

mL milliliters

MPN most probable number

NAHC Native American Heritage Commission NAAQS National ambient air quality standards NASS National Agriculture Statistical Service

NB Northbound

NDFE Non-Disposal Facility Element NEPA National Environmental Policy Act

NFRP No Further Remedial Action Planned (archived CERCLIS sites)

NHPA National Historic Preservation Act

NI No Impact

NIGC National Indian Gaming Commission

NOA
 Notice of Availability
 NOC
 Notice of Correction
 NOI
 Notice of Intent
 NO₂
 Nitrogen Dioxide
 NO_x
 Nitrogen Oxides

NPDES National Pollutant Discharge Elimination System

NPL National Priority List

NRCS Natural Resource Conservation Service
NRHP Natural register of historical places
NTU Nephelometric turbidity units

O₃ Ozone

OS Open Space (General Plan Element)

OSHA Occupational Health and Safety Administration

PCD Planned Commercial Development

PCP pentachlorophenol

PG&E Pacific Gas & Electric Company

PM Particulate Matter

PM₁₀ Particulate Matter (10 microns) PM_{2.5} Particulate Matter (2.5 microns)

PPM Parts per million PQ-8 Copper 8-quinolinolate

R Range

RCRA Resource Conservation and Recovery Act

RCRIS SQG Resource Conservation and Recovery Information System Small Quantity

Generator

RIMS II Regional Input-Output Modeling System RMDZ Recycling Market Development Zone

ROG Reactive organic gases
RTP Regional Transportation Plan

RV Recreational Vehicle

RWQCB Central Valley Regional Water Quality Control Board

S Significant

SANDAG San Diego Area Association of Governments

SB Southbound

SBC SBC Communications, Inc.
SDWA Safe Drinking Water Act
SEV State Equalized (land) Valuation

sf square feet

SHPO California State Historic Preservation Office

SIP State implementation plan SJV San Joaquin Valley

SJVAB San Joaquin Valley Air Basin

SJVAPCD San Joaquin Valley Air Pollution Control District

SO₂ Sulfur Dioxide

SPL State equivalent priority
SPT Standard Penetration Test
SQG small quantity generators

SRCD Scenic Resources Combining District

SR State Route

SRRE Source Reduction and Recycling Element
SSJVIC Southern San Joaquin Valley Information Center

SU Significant Unavoidable

SWLF Permitted as solid waste landfills, incinerators or transfer stations

SWPPP Stormwater Pollution Prevention Plan

T Township

TAZ Traffic Analysis ZoneTDS Total Dissolved SolidsTMDL Total Maximum Daily Load

TPHg total petroleum hydrocarbons-gasoline
TPHd total petroleum hydrocarbons- diesel
TRIS Toxic Release Inventory Database

TSS total suspended solids
UBC Uniform Building Code
URBEMIS Urban Emissions Model

UCMP University of California Museum of Paleontology

UIC Underground Injection Control

USACE United States Army Corps of Engineers

USC United States Code

USDA United States Department of Agriculture
USDI United States Department of the Interior
USDOT United States Department of Transportation
USEPA United States Environmental Protection Agency

USFWS United States Fish and Wildlife Service

USGS United States Geological Survey

UST underground storage tank

UV ultraviolet light

VCP Voluntary Cleanup Program
VELB Valley elderberry longhorn beetle
VOC Volatile Organic Compounds

WB Westbound

WDS Waste Discharge System

WRCC Western Regional Climate Center WWTP Wastewater treatment plant

Z Second Unit Exclusion Combining District