ACRONYMS AND ABBREVIATIONS

AAQS Ambient Air Quality Standard

ACHP Advisory Council on Historic Preservation

ACOE/Corps U.S. Army Corps of Engineers **AEC** Alberta Energy Company Ltd **AHMs Acutely Hazardous Materials ALI** Administrative Law Judge API American Petroleum Institute AQMD Air Quality Management District **BACMs** Best Available Control Measures **BACT** Best Available Control Technologies

BCAG Butte County Association of Governments

bcf Billion cubic feet

BMP Best management practices

CAAA Federal Clean Air Act Amendments

CAH&SC California Health and Safety Code Section
Cal EPA California Environmental Protection Agency

CAL/OSHA California Department of Industrial Relations, Occupational Safety

and Health Regulations

California Department of Transportation

CCP Comprehensive Conservation Plan
CCR California Code of Regulations

CDFG California Department of Fish and Game

CEC California Energy Commission

CEQA California Environmental Quality Act

CERCLA/Superfund Comprehensive Environmental Response, Compensation,

and Liability Act

CESA California Endangered Species Act

CFR Code of Federal RegulationsCGS California Geological Survey

CIWMB California Integrated Waste Management Board

CO Carbon monoxide

CPCN Certificate of Public Convenience and Necessity

CPP Colusa Power Project

CPUC California Public Utilities Commission
CRHR California Register of Historical Resources
CRSBBZ Coast Ranges-Sierran Block Boundary Zone

CWA Clean Water Act

CWC California Water Code

DEIR Draft Environmental Impact ReportDMG Division of Mines and Geology

DO Dissolved oxygen

DOGGR California Department of Conservation, Division of Oil, Gas and

Geothermal Resources

DOT U.S. Department of Transportation

DTSC Department of Toxic Substances Control **DWR** California Department of Water Resources

EIR Environmental Impact Report
EPA Environmental Protection Agency

ESD Emergency shutdown ETS Electric Test System

FEIR Final Environmental Impact Report **FEMA** Federal Emergency Management Agency

FESA Federal Endangered Species Act

GLWMA/Gray Lodge Gray Lodge Waterfowl Management Area

GO General Order gpm Gallons per minute

GPS Global positioning system
HCP Habitat Conservation Plans
HDD Horizontal directional drilling

HMRRP Hazardous Materials Release Response Plan

HPMP Historic Properties Management Plan **HRSG** Heat Recovery Steam Generators

HVAC Heat, ventilation and air conditioning system

IVM Integrated Vegetation Management

LORS Laws, ordinances, regulations, and standards

LOS Level of Service

MAOPMaximum operating pressureMCLMaximum contaminant level

mgd Million gallons per day

M_L Local magnitude

MMcfd Million cubic feet per dayMMI Modified Mercalli Intensity

MMRP Mitigation, Monitoring & Reporting Plan

MPUD Maxwell Public Utility District

M_s Surface wave magnitude

MUN (Water designated as) municipal supplyNAHC Native American Heritage CommissionNCCP Natural Community Conservation Plans

NEIC Northeast Information Center
NMFS National Marine Fisheries Service

NOAA National Oceanic and Atmospheric Administration

NOI Notice of Intent

NOP Notice of Preparation

NOx Nitrous oxide

NPDES National Pollution Discharge Elimination System

NRCS Natural Resources Conservation Service
NRHP National Register of Historic Places
NSVAB Northern Sacramento Valley Air Basin

NWIC Northwest Information Center

OES County Office of Emergency Services

OPS Office of Pipeline Safety
P&A Plugged and abandoned

PEA Proponent's Environmental Assessment

PG&E Pacific Gas and Electric Company
PGD Permanent ground displacement

pH Acidity

PHGA Peak horizontal ground acceleration

PM Particulate matter

PRC California Public Resources Code

psi Pounds per square inch

psia Pounds per square inch relative to atmospheric pressure

psig Pounds per square inch gauge

RCRA Resource Conservation and Recovery Act

RFS Remote Facility Site

RMP Risk Management Plan

ROC Reactive organic compounds

ROG Reactive organic gases

ROW Right of way

ROWD Report of Waste Discharge

RSC Rural Service Center

RWQCB California Regional Water Quality Control Board

SACOG Sacramento Area Council of Governments

SCRSelective Catalytic ReductionSHPOState Historic Preservation OfficeSLCCalifornia State Lands CommissionSMARAState Mining and Reclamation ActSMUDSacramento Municipal Utility District

SO2 Sulfur dioxide

SPT Standard Penetration Test

SR State Routes

SRCA Sacramento River Conservation Area

SRNWR Sacramento River National Wildlife Refuge **SVLTS** Sacramento Valley Local Transmission System

SWPPPStorm Water Pollution Prevention PlanSWQBCState Water Quality Control Board

TACs Toxic air contaminants
TDSs Total dissolved solids
UBC Uniform Building Code
USBR US Bureau of Reclamation

USEPA U.S. Environmental Protection Agency

USFS U.S. Fish and Wildlife Service

USGS U.S. Geologic Survey

WDRs Waste Discharge Requirements

WGSI Wild Goose Storage, Inc.