List of Acronyms

APM Applicant Proposed Measure

ARB Air Resources Board

BAAQMD Bay Area Air Quality Management District

BMPs best management practices
BPA Bonneville Power Administration

CAA Clean Air Act

CAAQS California Ambient Air Quality Standards
Cal/EPA California Environmental Protection Agency

Cal/OSHA California Occupational Safety and Health Administration

CARB California Air Resources Board

CASQA California Stormwater Quality Association

CBC California Building Code
CCR California Code of Regulations
CCWI Community Clean Water Institute

CDFW California Department of Fish and Wildlife CEQA California Environmental Quality Act

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CESA California Endangered Species Act
CNEL Community Noise Equivalent Level
CNPS California Native Plant Society

CPUC California Public Utilities Commission
CRHR California Register of Historic Resources
CSMP Construction Site Monitoring Program

CTS California tiger salamander

CUPA Certified Unified Program Agency

CWA Clean Water Act

DHS Department of Health Services
DOC Department of Conservation
DPA Distribution Planning Area
DPM diesel particulate matter

DPR Department of Pesticide Regulation
DTSC Department of Toxic Substances Control

EFZ Earthquake Fault Zone

EHC Environmental Health Criteria

EMF Environmental Monitor electric and magnetic field

EPA Environmental Protection Agency

FEMA Federal Emergency Management Agency FERC Federal Energy Regulatory Commission

FESA Federal Endangered Species Act

FIRM Flood Insurance Rate Map

FMMP Farmland Mapping and Monitoring Program

FMP Field Management Plan

FS/CAP Feasibility Study/Corrective Action Plan

GANDA Garcia and Associates GHG greenhouse gases GO General Order

HDD Horizontal directional drilling
HSWA Hazardous and Solid Waste Act
HWCL Hazardous Waste Control Law

IARC International Agency for Research on Cancer
ICBO International Conference of Building Officials
IEEE Institute of Electrical and Electronic Engineers

IS Initial Study

IWMB Integrated Waste Management Board

KOPs Key Observation Point

LOS level of service

MBTA Migratory Bird Treaty Act

MMCRP Mitigation Monitoring, Compliance, and Reporting Program

MND Mitigated Negative Declaration

MRZ mineral resource zone

MT metric tonne MVA megavolt ampere

MW megawatt

NAAQS National Ambient Air Quality Standards
NAHC Native American Heritage Commission

NCP National Contingency Plan NCRA North Coast Railroad Authority

NERC North American Electric Reliability Council

NESC National Electrical Safety Code NFIP National Flood Insurance Program

NOAA National Oceanic and Atmospheric Administration

NOI Notice of Intent

NPDES National Pollutant Discharge Elimination System

NPL National Priorities List
NPPA Native Plant Protection Act

NRCS Natural Resources Conservation Service

NSR New Source Review

NWIC Northwest Information Center

NWP Nationwide Permit

NWPRR Northwestern Pacific Railroad

OEHHA Office of Environmental Health Hazard Assessment

PCB polycarbonated biphenyl

PEA Proponent's Environmental Assessment

PM10 respirable particulate matter
PM2.5 fine particulate matter
PTC Permit to Construct

RCPA Regional Climate Protection Authority

RCRA Resource Conservation and Recovery Act of 1976

ROG reactive organic gases

PG&E Windsor Substation Project MITIGATED NEGATIVE DECLARATION

RPS Renewables Portfolio Standard

RWQCB Regional Water Quality Control Board

SARA Superfund Amendments and Reauthorization Act

SAVE Spray Aeration and Vapor Extraction

SC Service Commercial

SCADA supervisory control and data acquisition

SCT Sonoma County Transit

SMARA Surface Mining and Reclamation Act
SMART Sonoma-Marin Area Rail Transit

SPCC spill prevention control and countermeasure
SRPCS Santa Rosa Plain Conservation Strategy
SRRE Source Reduction Recycling Element

SVE Soil Vapor Extraction

SWGS Solid Waste Generation Study

SWPPP Storm Water Pollution Prevention Plan SWRCB State Water Resources Control Board

TAC toxic air contaminant
TMDL Total Maximum Daily Load

TSP tubular-steel pole
UBC Uniform Building code

UCMP University of California Museum of Paleontology

USACE United States Army Corps of Engineers

USEPA United States Environmental Protection Agency

USFWS United States Fish and Wildlife Service

USGS United States Geologic Survey
UST underground storage tank
VOC volatile organic compound
VS/VC Visual Sensitivity/Visual Change

WECC Western Electricity Coordinating Council

WFPD Windsor Fire Protection District WHO World Health Organization

WMP Water Master Plan

WUSD Windsor Unified School District