

LIST OF ABBREVIATIONS

<u>Abbreviation</u>	<u>Term/Phrase/Name</u>
$\mu\text{g}/\text{m}^3$	micrograms per meter cubed
ABPP	Avian and Bat Protection Plan
AC	alternating current
ACEC	Area of Critical Environmental Concern
ACM	asbestos containing material
ACOE	Army Corp of Engineers
AP	Alquist-Priolo
APCD	Air Pollution Control District
APE	Area of Potential Effect
APLIC	Avian Power Line Interaction Committee
AQAP	Air Quality Attainment Plan
AQIA	Air Quality Impact Assessments
AQMP	Ozone Air Quality Management Plan
AST	Aboveground Storage Tanks
ASTM	American Society for Testing and Materials
BACM	Best Available Control Measure
BACT	Best Available Control Technology
BESS	Battery Energy Storage System
BGEPA	Bald and Golden Eagle Protection Act
BLM	Bureau of Land Management
BMP	Best Management Practices

<u>Abbreviation</u>	<u>Term/Phrase/Name</u>
BP	before present
BTR	Biological Technical Report
BUOW	Burrowing Owl
Burns & McDonnell	Burns & McDonnell Engineering Company, Inc.
C ₂ F ₆	PFC ^a : Hexafluoroethane
CAA	Federal Clean Air Act
CAAA	Federal Clean Air Act Amendments of 1990
CAAQS	California Ambient Air Quality Standards
CAISO	California Independent System Operator
Cal EPA	California Environmental Protection Agency
CalEEMod	California Emission Estimator Model
CAPCOA	California Air Pollution Control Officers Association
CARB	California Air Resources Board
CBC	California Building Code
CBOC	California Burrowing Owl Consortium
CCR	California Code of Regulations
CDCA	California Desert Conservation Area
CDFG	California Fish and Game Code
CDFW	California Department of Fish and Wildlife
CEC	California Energy Commission
CEQ	Council on Environmental Quality
CEQA	California Environmental Quality Act

<u>Abbreviation</u>	<u>Term/Phrase/Name</u>
CESA	California Endangered Species Act
CF ₄	PFC ^a : Tetrafluoromethane
CH ₄	Methane
CHP	California Highway Patrol
CL	Clay soils
CNDDDB	California Natural Diversity Database
CNEL	Community Noise Equivalent Level
CNPS	California Native Plant Society
CO	carbon monoxide
CO ₂	carbon dioxide
CO _{2e}	carbon dioxide equivalent
County	Imperial County
CPUC	California Public Utilities Commission
CRHR	California Register of Historical Resources
CSE	Centinela Solar Energy
CUP	Conditional Use Permit
CUPA	Imperial Certified Unified Program Agency
CWA	Clean Water Act
dB	decibels
dBA	A-weighted decibels
DC	direct current
DEIR	Draft Environmental Impact Report

<u>Abbreviation</u>	<u>Term/Phrase/Name</u>
DOC	California Department of Conservation
DPM	diesel powered construction equipment
DTSC	Department of Toxic Substances Control
DTSC	California Department of Toxic Substances Control
EDR	Environmental Data Reports
EEC	Environmental Evaluation Committee
EHS	Environmental Health Services
EIR	Environmental Impact Report
EOP	Emergency Operations Plan
EPA	Environmental Protection Agency
ERP	Emergency Response Plan
ESA	Endangered Species Act
ESAs	Environmental Site Assessments
FAA	Federal Aviation Administration
FEIR	Final Environmental Impact Report
FEMA	Federal Emergency Management Agency
FHSZ	fire hazard severity zone
FIP	Federal Implementation Plan
FLPMA	Federal Land Policy and Management Act
FTA	Federal Transit Administration
FTHL	flat-tailed horned lizard
GCC	Global Climate Coalition

<u>Abbreviation</u>	<u>Term/Phrase/Name</u>
GHG	greenhouse gas
GIS	geographic information system
GLO	General Land Office
GWP	global warming potential
HFC	hydrofluorocarbons
HM	Hazardous Materials
HMMP	Hazardous Materials Management Plan
HSWA	Hazardous and Solid Waste Amendments of 1984
HVAC	heating, venting, and air conditioning
HW	Hazardous Wastes
Hz	hertz
IBC	International Building Code
ICAPCD	Imperial County Air Pollution Control District
ICFD	Imperial County Fire Department
ICFPW	Imperial County Department of Public Works
IID	Imperial Irrigation District
IS/NOP	Initial Study/Notice of Preparation
kHz	Kilohertz
kV	kilovolt
L _{DN}	Day-Night sound level
L _{eq}	Time-averaged noise levels
L _{max}	Maximum Noise Level

<u>Abbreviation</u>	<u>Term/Phrase/Name</u>
Lmin	Minimum Noise Level
MBTA	Migratory Bird Treaty Act of 1918
MT	metric tons
MV	medium voltage
MW	megawatts
N ₂ O	Nitrous Oxide
NAAQS	National Ambient Air Quality Standards
NAHC	California Native American Heritage Commission
ND	Negative Declaration
NEHRPA	National Earthquake Hazards Reduction Program
NEPA	National Environmental Policy Act
NFPA	National Fire Protection Association
NHPA	National Historic Preservation Act
NIMS	National Incident Management System
NLD	Most Likely Descendant
NOI	Notice of Intent
NOP	Notice of Preparation
NO _x	Nitrogen Oxide
NPDES	National Pollutant Discharge Elimination System
NRHP	National Register of Historic Places
NSLUs	Noise-sensitive land uses
O&M	Operations and Maintenance

<u>Abbreviation</u>	<u>Term/Phrase/Name</u>
OA	Imperial County Operational Area
OES	Imperial County Office of Emergency Services
OHP	California Office of Historic Preservation
OPR	Governor's Office of Planning and Research
OSHA	Occupational Safety and Health Administration
PCB	polychlorinated biphenyl
PCS	Power Conversion Systems
PFC	perfluorocarbons
PM ₁₀	Particulate Matter 10 Micrometers
PM _{2.5}	Particulate Matter 2.5 Micrometers
ppb	parts per billion
ppm	parts per million
PPV	peak particle velocity
Project	Le Conte Battery Energy Storage Project
PV	photovoltaic
RACM	Reasonably Available Control Measures
RCRA	Resource Conservation and Recovery Act
RECs	Recognized Environmental Conditions
ROG	Reactive Organic Gases
ROW	Right of Way
RPS	Renewable Portfolio Standard
RPS	Renewable Portfolio Standard

<u>Abbreviation</u>	<u>Term/Phrase/Name</u>
RWQCB	California Regional Water Quality Control Board
SCAG	Southern California Association of Governments
SCIC	South Coastal Information Center
SDG&E	San Diego Gas & Electric
SEIR	Supplemental Environmental Impact Report
SEL	Single Event Noise Level
SEMS	Standardized Emergency Management System
SF ₆	sulfur hexafluoride
SIP	State Implementation Plan
SO _x	Sulfur Oxide
SR 98	California State Route
SSAB	Salton Sea Air Basin
SWPPP	Stormwater Pollution Prevention Plan
TDS	total dissolved solids
UBC	Uniform Building Code
UL	Underwriters Laboratories
USACE	United States Army Core of Engineers
USDA	United States Department of Agriculture
USFWS	United States Fish and Wildlife Service
USGS	United States Geological Survey
UST	Underground Storage Tanks
VdB	Vibration Velocity

Abbreviation

Term/Phrase/Name

VOC

volatile organic compound