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## CHAPTER 7 – ACRONYMS AND ABBREVIATIONS

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AC	alternating current
ACEC	Areas of Critical Environmental Concern
AFA	acre-feet per annum
afy	acre-feet per year
APE	Area of Potential Effect
APLIC	Avian Power Line Interaction Committee
APM	Applicant Proposed Mitigation
ASME	American Society of Mechanical Engineers
BLM	Bureau of Land Management
BMP	Best Management Practice
CA	California
CCDOA	Clark County Department of Aviation
CdTe	cadmium telluride
CDWR	California Department of Water Resources
CEQ	Council for Environmental Quality
CESA	cumulative effects study area
CFR	Code of Federal Regulations
CHU	Critical Habitat Units
CO	carbon monoxide
CO <sub>2e</sub>	CO <sub>2</sub> -equivalent
DAQ	Department of Air Quality
dB	Decibels
dBA	A-weighted decibel
DC	direct current
DOI	Department of Interior
DWMA	Desert Wildlife Management Areas
EHV	extra high voltage
EIS	Environmental Impact Statement
EITP	Eldorado-Ivanpah Transmission Project
EO	Executive Order

ESA	Endangered Species Act
FAA	Federal Aviation Administration
FEMA	Federal Emergency Management Act
FLPMA	Federal Land Policy and Management Act
FMU	Fire Management Unit
GHG	greenhouse gas
GSA	Geological Society of America
HAER	Historic American Engineering Record
I-	Interstate
IBC	International Building Code
IPCC	Intergovernmental Panel on Climate Change
ISEGS	Ivanpah Solar Electric Generating System
JPOE	Joint Port of Entry
KOP	Key Observation Point
kV	kilovolts
LOS	Level of Service
LUP	Land Use Plans
LVFO	Las Vegas Field Office
LVVWD	Las Vegas Valley Water District
MSDS	Material Safety Data Sheet
MW	megawatt
NAAQS	National Ambient Air Quality Standards
NAC	Nevada Administrative Code
NCCAC	Nevada Climate Change Advisory Committee
NDA	Nevada Department of Agriculture
NDEP	Nevada Department of Environmental Protection
NDOT	Nevada Department of Transportation
NDOW	Nevada Department of Wildlife
NDWR	Nevada Division of Water Resources
NEC	National Electric Code
NEPA	National Environmental Policy Act
NFP	National Fire Protection Association

NFPA	National Fire Protection Association
NHPA	National Historic Preservation Act
NOA	Notice of Availability
NO <sub>x</sub>	nitrogen oxide
NPS	National Park Service
NRCS	Natural Resources Conservation Service
NRHP	National Register of Historic Places
NRS	Nevada Revised Statutes
NV	Nevada
O&M	operation and maintenance
O <sub>3</sub>	ozone
OHV	off-highway vehicle
OSHA	Occupations Safety and Health Administration
PFYC	Potential Fossil Yield Classification
PGA	peak ground acceleration
PM <sub>10</sub>	particulate matter with a mean aerodynamic diameter of 10 microns or less
PM <sub>2.5</sub>	particulate matter with a mean aerodynamic diameter of 2.5 micrometers or less
PV	photovoltaic
RCRA	Resource Conservation and Recovery Act
RFFA	reasonably foreseeable future action
RMP	Resource Management Plan
ROD	Record of Decision
ROI	Region of Influence
ROW	right-of-way
SCE	Southern California Edison
SEIS	Supplemental Environmental Impact Statement
SHPO	State Historic Preservation Office
SMA	Special Management Areas
SNDO	Southern Nevada District Office's
SNSA	Southern Nevada Supplemental Airport
SO <sub>2</sub>	sulfur dioxide
SPCC	Spill Prevention, Control, and Countermeasures

SR	State Route
SRI	Statistical Research, Inc.
SRMA	Special Recreation Management Area
SWPPP	Storm Water Pollution Prevention Plan
T&E	threatened and endangered
TRED	Tortoise Regional Estimates of Density Model
TSDF	treatment, storage, and disposal facility
UPC	Uniform Plumbing Code
UPRR	Union Pacific Railroad
URTD	upper respiratory tract disease
USACE	U.S. Army Corps of Engineers
USDA	U.S. Department of Agriculture
USDOT	U.S. Department of Transportation
USEPA	U.S. Environmental Protection Agency
USFWS	U.S. Fish and Wildlife Service
USGS	United States Geological Service
VdB	vibration decibels
VEA	Valley Electric Association
VOC	volatile organic compound
VORE	Vegas Off-Road Experience
VRI	Visual Resources Inventory
VRIC	Visual Resource Inventory Classes
VRM	visual resource management
VRM	Visual Resource Management
VRMC	Visual Resource Management Classes
WEAP	Worker Environmental Awareness Program
WOUS	Waters of the United States