# CHAPTER 6 ACRONYMS AND ABBREVIATIONS AND REFERENCES

# 6.1 Acronyms and Abbreviations

| AB       | Assembly Bill   |
|----------|---|
| ACHP     | Advisory Council on Historic Preservation                           |
| ACOE     | Army Corps of Engineers   |
| ACPAG    | Acanthoscyphus parishii var. goodmaniana                            |
| ADT      | average daily trips   |
| AEP      | Association of Environmental Professionals                          |
| AIRFA    | Indian Religious Freedom Act of 1978                                |
| APE      | Area of Potential Effects   |
| APSA     | Aboveground Petroleum Storage Act                                   |
| AQRV     | air quality related values  |
| ARPA     | Resources Protection Act of 1979                                    |
| ASAL4    | Astragalus albens   |
| ATF      | Bureau of Alcohol, Tobacco, Firearms, and Explosives Firearms and   |
|          | Explosives  |
| BA/BE    | Biological Assessment/Biological Evaluation                         |
| BAP      | Base Annual Production  |
| BCP      | Bird Comprehensive Plan   |
| BLM      | Bureau of Land Management   |
| BMPs     | using best management practices                                     |
| BP       | before present  |
| CAA      | Clean Air Act   |
| CAAQS    | California Ambient Air Quality Standards                            |
| CAFE     | Corporate Average Fuel Economy                                      |
| Cal/EPA  | Waste   |
| CalARP   | California Environmental Protection Agency                          |
| Cal-OSHA | California Occupational Safety and Health Agency                    |
| CARB     | California Air Resources Board                                      |
| CBC      | California Building Code  |
| CBSC     | California Building Standards Commission                            |
| CCH      | California Consortium of Herbaria                                   |
| CDFG     | California Department of Fish and Game                              |
| CDFW     | California Department of Fish and Wildlife                          |
| CEQ      | Council on Environmental Quality                                    |
| CEQA     | California Environmental Quality Act                                |
| CERCLA   | Comprehensive Environmental Response Compensation and Liability Act |
| CESA     | California Endangered Species Act                                   |
| CFPS     | golden eagle  |
|          |   |

| CFR             | Code of Federal Regulations  |
|-----------------|--|
| CH <sub>4</sub> | methane  |
| CH4<br>CHMS     | Carbonate Habitat Management Strategy                                  |
| CNDDB           | California Natural Diversity Data Base                                 |
| CNEL            | Community Noise Equivalent Level                                       |
| CNPS            | California Native Plant Society  |
| CO              | carbon monoxide  |
| $CO_2$          | carbon dioxide   |
| County          | San Bernardino County  |
| CRHR            | California Register of Historical Resources                            |
| CSSC            | California Species of Special Concern                                  |
| CUPA            | Certified Unified Program Agency                                       |
| CWA             | Clean Water Act  |
| DOT             | Department of Transportation   |
| DTSC            | Department of Transportation<br>Department of Toxic Substances Control |
| DWS             | Drinking Water Standards   |
| EIR             | Environmental Impact Report  |
| EIR/EIS         | Environmental Impact Report/Environmental Impact Statement             |
| EIN/EIS         |  |
| EIS<br>EMI      | Environmental Impact Statement<br>Emissions Management Inventory       |
| EPA             |  |
|                 | Environmental Protection Agency  |
| EROVV           | Eriogonum ovalifolium var. vineum                                      |
| ESA<br>FEMA     | Endangered Species Act   |
| FINDS           | Federal Emergency Management Agency                                    |
|                 | Facility Index System  |
| FIRM            | Flood Insurance Rate Map   |
| FLAG            | Quality Related Values Workgroup                                       |
| FPA             | Free Production Allowance  |
| FS              | Fire Safety  |
| FSM             | Forest Service Manual  |
| GCC             | Global climate change  |
| GCMs            | General Circulation Models   |
| GHG             | greenhouse gas   |
| GWP             | global warming potential   |
| $H_2S$          | hydrogen sulfide   |
| HCP             | Habitat Conservation Plan  |
| HFCs            | hydrofluorocarbons   |
| HFE             | hydrofluorinated ethers  |
| HI              | Hazard Index   |
| HMD             | Hazardous Materials Division   |
| HMTS            | Hazardous Material Technical Study                                     |
| HU              | Hydrologic Unit  |

| IPCC            | Intergovernmental Panal on Climate Change                             |
|-----------------|---|
|                 | Intergovernmental Panel on Climate Change<br>Low Carbon Fuel Standard |
| LCFS            |   |
| LMP             | Land Management Plan  |
| LOP             | Limited Operating Period  |
| LVEDA           | Lucerne Valley Economic Development Association                       |
| MBTA            | Migratory Bird Treaty Act   |
| MCC             | Mitsubishi Cement Corporation   |
| MDAB            | Mojave Desert Air Basin   |
| MDAQMD          | Mojave Desert Air Quality Management District                         |
| MEIR            | maximally exposed individual resident                                 |
| MEIW            | maximally exposed individual worker                                   |
| MIS             | Management Indicator Species  |
| MMT             | millions of metric tons   |
| MOU             | Memorandum of Understanding   |
| MRZ             | Mineral Resource Zones  |
| MSHA            | Mine Safety and Health Administration                                 |
| MSL             | Mean sea level  |
| MT              | metric tons   |
| MTPY            | million tons per year   |
| MWA             | Mojave Water Agency   |
| $N_2O$          | nitrous oxide   |
| NAAQS           | National Ambient Air Quality Standards                                |
| NAGPRA          | American Graves Protection and Repatriation Act of 1990               |
| NEPA            | National Environmental Policy Act                                     |
| NF <sub>3</sub> | nitrogen trifluoride  |
| NFMA            | National Forest Management Act  |
| NFS             | National Forest System  |
| NHPA            | National Historic Preservation Act                                    |
| NIH             | National Institute of Health  |
| $NO_2$          | nitrogen dioxide  |
| NOI             | Notice of Intent  |
| NOP             | Notice of Preparation   |
| NPDES           | National Pollutant Discharge Elimination System                       |
| NRC             | Nuclear Regulatory Commission   |
| NRHP            | National Register of Historic Places                                  |
| NRIS            | Natural Resource Information System                                   |
| O <sub>3</sub>  | ozone   |
| OES             | Office of Emergency Services  |
| OHV             | Off-Highway Vehicles  |
| OMR             | California Office of Mine Reclamation                                 |
| ORV             | Off Highway Vehicle Recreation Area                                   |
| OSHA            | Occupational Safety and Health Administration                         |
| 0011/1          | Secupational Safety and Health Administration                         |

| РА                | Programmatic Agreement                              |
|-------------------|---|
| PFCs              | perfluorocarbons                                    |
| PM                | Percent per Million                                 |
| $PM_{10}$         | Particulate Matter, 10 microns or less in diameter  |
| PM <sub>2.5</sub> | Particulate Matter, 2.5 microns or less in diameter |
| PPV               | peak particle velocity                              |
| RCA               | Riparian Conservation Area                          |
| RCNM              | Roadway Construction Noise Model                    |
| RCRA              | Resource Conservation and Recovery Act              |
| RCS               | Raptor Conservation Strategy                        |
| REMEL             | Reference Energy Mean Emission Level                |
| RMS               | root mean squared                                   |
| ROS               | Recreation Opportunity Spectrum                     |
| ROW               | road right of way                                   |
| RWQCB             | Regional Water Quality Control Board                |
| SBCM              | San Bernardino County Museum                        |
| SBNF              | San Bernardino National Forest                      |
| SCE               | Southern California Edison                          |
| SF <sub>6</sub>   | sulfur hexafluoride                                 |
| SH-18             | State Highway 18                                    |
| SHPO              | State Historic Preservation Officer                 |
| SIO               | Scenic Integrity Objective                          |
| SIP               | State Implementation Plan                           |
| SMARA             | California Surface Mining and Reclamation Act       |
| SMI               | Specialty Minerals Inc.                             |
| $SO_2$            | sulfur dioxide                                      |
| SPCC Plan         | Spill Prevention, Control, and Countermeasure Plan  |
| ST                | State Threatened                                    |
| SWANCC            | Solid Waste Agency of Northern Cook County          |
| SWRCB             | State Water Resources Control Board                 |
| TACs              | Toxic air contaminants                              |
| TCPs              | traditional cultural properties                     |
| TDS               | total dissolved solids                              |
| TESW              | Threatened/Endangered/Sensitive/Watchlist           |
| USBM              | United States Bureau of Mines                       |
| USDA              | U.S. Department of Agriculture                      |
| USEPA             | U.S. Environmental Protection Agency                |
| USFS              | U.S. Forest Service                                 |
| USFWS             | U.S. Fish and Wildlife Service                      |
| USGS              | United States Geological Survey                     |
| UST               | Underground Storage Tank                            |
| VAC               | Visual Absorption Capacity                          |

| VOC  | Volatile Organic Compounds      |
|------|---------------------------------|
| WDRs | waste discharge requirements    |
| WDS  | Waste Discharge System          |
| WRCC | Western Regional Climate Center |

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