

LIST OF ACRONYMS & ABBREVIATIONS

| | |
|------------------------|---|
| AADT | Average Annual Daily Traffic |
| ACEC | Area of Critical Environmental Concern |
| ACHP | Advisory Council on Historic Preservation |
| ADT | Average Daily Traffic |
| AASHTO | American Association of State Highway and Transportation Officials |
| AERC | Archaeological Environmental Research Corporation |
| AIRS | Aerometric Information Resource System |
| AMSL | Above Mean Sea Level |
| ATV | All-Terrain Vehicle |
| AUM | Animal Unit Month |
| BA | Biological Assessment |
| BE | Biological Evaluation |
| BCI | Biotic Condition Index |
| BLM | Bureau of Land Management |
| BMP | Best Management Practices |
| BYU | Brigham Young University |
| CBR | California Bearing Ratio |
| CEQ | Council of Environmental Quality |
| CFR | Code of Federal Regulations |
| cfs | Cubic Feet Per Second |
| CO | Carbon Monoxide |
| COE | U. S. Army Corps of Engineers |
| CTQ_a | Actual Community Tolerance Quotient |
| CTQ_p | Predicted Community Tolerance Quotient |
| dB | Decibel |
| dba | Decibel-A weighted |
| DWQ | Division of Water Quality |
| EA | Environmental Assessment |
| EIS | Environmental Impact Statement |
| EO | Executive Order |
| EPA | Environmental Protection Agency |
| ESA | Endangered Species Act |
| FHWA | Federal Highway Administration |
| FPU | Forest Planning Unit |
| gpm | Gallons Per Minute |
| g/m² | Grams per Square Meter |
| IDT | Interdisciplinary Team |
| I-70 | Interstate 70 |
| JBR | JBR Environmental Consultants, Inc. |
| JW | Jurisdictional Wetland |
| K | Erodibility Factor |
| KOP | Key Observation Point |
| L_{pt} | Sound Pressure Level |
| L_{pat} | Sound Level |
| L₅₀ | Noise Levels as a Function of Exceeding 50 dBA 50 Percent of the Time |

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| Leq | Equivalent Sound Level |
| LRMP | Land and Resource Management Plan |
| mm | Millimeters |
| mmtpy | Million Tons per Year |
| MFP | Management Framework Plan |
| mg/l | milligram per liter |
| MIS | Management Indicator Species |
| MOAC | Montgomery Archaeological Consultants, Inc. |
| MSE | Mechanically Stabilized Earth |
| MSHA | Mining Safety and Health Administration |
| NAAQS | National Ambient Air Quality Standards |
| NEPA | National Environmental Policy Act |
| NHPA | National Historic Preservation Act |
| NOI | Notice of Intent |
| NO_x | Oxides of Nitrogen |
| NRCS | Natural Resources Conservation Service |
| NRHP | National Register of Historic Places |
| OHWM | Ordinary High Water Mark |
| OSHA | Occupational Safety and Health Administration |
| PEL | Permissible Exposure Level |
| PLS | Pure Live Seed |
| PM | Particulate Matter |
| PM₁₀ | Particulate Matter Less Than 10 Microns |
| PNC | Perennial Native Community |
| PSD | Prevention of Significant Deterioration |
| RARE | Roadless Area Review and Evaluation |
| RCMP | Round Corrugated Metal Pipe |
| RDCC | Resource Development Coordinating Committee |
| RMP | Resource Management Plan |
| RNA | Research Natural Area |
| ROD | Record of Decision |
| ROS | Recreational Opportunity Spectrum |
| SCT | Savage Coal Terminal |
| SEUOHV | Southeastern Utah Off-Highway Vehicle Club |
| SHPO | State Historic Preservation Office |
| SITLA | State School and Institutional Trust Lands Administration |
| SLBM | Salt Lake Base Meridian |
| SO₂ | Sulfur Dioxide |
| SR-10 | State Route 10 |
| SSD | Special Service District |
| SUFCO | Southern Utah Fuel Company |
| SWPPP | Storm Water Pollution Prevention Plan |
| TCP | Traditional Cultural Property |
| TDS | Total Dissolved Solids |
| TES | Threatened, Endangered, and Sensitive |
| TMDL | Total Maximum Daily Load |
| tpy | Tons Per Year |
| UDOT | Utah Department of Transportation |

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| UDWR | Utah Division of Wildlife Resources |
| ug/M³ | micrograms of particles per cubic meter of air |
| UGS | Utah Geological Survey |
| UOSH | Utah Occupational Safety and Health Division |
| UPDES | Utah Pollutant Discharge Elimination System |
| UP&L | Utah Power and Light Company |
| USFS | United States Forest Service |
| USFWS | United States Fish and Wildlife Service |
| US GSA | United States General Services Administration |
| USLE | Universal Soil Loss Equation |
| UWC | Utah Wilderness Coalition |
| VdB | Velocity Decibel |
| VOC | Volatile Organic Compounds |
| VQO | Visual Quality Objective |
| VRM | Visual Resource Management |
| WEG | Wind Erodibility Group |
| WIU | Wilderness Inventory Units |
| WSA | Wilderness Study Area |
| yd³ | Cubic Yards |