

10. LIST OF ACRONYMS

AASHTO	American Association of State Highway and Transportation Officials
ADT	Average Daily Traffic
AFB	Air Force Base
AIWS	American Indian Writers Subgroup
AST	Office of the Associate Administrator for Commercial Space Transportation
ATACMS	Army Tactical Munitions System
CAA	Clean Air Act
CAS	Corrective Action Sites
CDP	Census Designated Place
CEQ	Council on Environmental Quality
CGTO	Consolidated Group of Tribes and Organizations
CH ₄	Methane
CHBB	Committee on Hearing, Bioacoustics, and Biomechanics
CO	Carbon Monoxide
CO ₂	Carbon Dioxide
CP	Control Point
Cr ₂ O ₃	Chromium Trioxide
CRO	Community Reuse Organizations
Cu	Copper
CSLA	Commercial Space Launch Act
dB	Decibel
dBA	A-Weighted Sound Level
DoD	Department of Defense
DOE	Department of Energy
DOE/NV	Department of Energy Nevada Operations Office
DOT	Department of Transportation
EA	Environmental Assessment
EIS	Environmental Impact Statement
EPA	Environmental Protection Agency
FAA	Federal Aviation Administration
FAR	Federal Aviation Regulation
FL	Flight Level
FONSI	Finding of No Significant Impact
FSS	Flight Safety System
H	Elemental Hydrogen
H ₂	Hydrogen
H ₂ O	Water
HAPs	Hazardous Air Pollutants
HC	Hydrocarbons
HCl	Hydrogen Chloride
HMS	Health Monitoring System
HQ	Headquarters
IFR	Instrument Flight Rules

IIP	Instantaneous Impact Point
KAC	Kistler Aerospace Corporation
KLC	Kodiak Launch Complex
KLC EA	Environmental Assessment of the Kodiak Launch Complex
Kph	Kilometers per Hour
LAP	Launch Assist Platform
LC	Launch Complex
L _{dn}	Day-Night Average Noise Level
LEO	Low Earth Orbit
L _{eq}	Noise Level Equivalent
LOS	Level of Service
LRU	Line Replaceable Units
MACT	Maximum Achievable Control Technologies
MOA	Military Operations Area
mph	Miles per Hour
mrem	Millirem
MSA	Metropolitan Statistical Area
MSL	Mean Sea Level
MTR	Military Training Routes
N ₂	Nitrogen
N ₂ O ₄	Nitrogen Tetroxide
NAAQS	National Ambient Air Quality Standards
NAS	National Academy of Sciences
NASA	National Aeronautics and Space Administration
NEPA	National Environmental Policy Act
NESHAPS	National Emission Standards for Hazardous Air Pollutants
NFPA	National Fire Protection Administration
nmi	Nautical Miles
NO ₂	Nitrogen Dioxide
NO _x	Nitrogen Oxides
NRC	National Research Council
NTS	Nevada Test Site
NTS EIS	Final Environmental Impact Statement for the Nevada Test Site and Off-Site Locations in the State of Nevada
NTSDC	Nevada Test Site Development Corporation
NV	Nevada
O	Elemental Oxygen
O ₂	Oxygen
OH	Hydroxyl
OMS	Orbital Maneuvering System
OSHA	Occupational Safety and Health Administration
OV	Orbital Vehicle
PEA ELV	Final Programmatic Environmental Assessment for Expendable Commercial Launch Vehicles
PEIS RV	Final Programmatic Environmental Impact Statement for Commercial Reentry Vehicles

Pb	Lead
PM _{2.5}	Particulate Matter with a Diameter of Less than 2.5 Microns
PM ₁₀	Particulate Matter with a Diameter of Less than 10 Microns
PSD	Prevention of Significant Deterioration
RCA	Rapid Cultural Assessment
ROD	Record of Decision
ROI	Region of Influence
RP-1	Rocket Propellant-1
RT	Retrieval Transporter
SDWA	Safe Drinking Water Act
SHPO	State Historic Preservation Officer
SIP	State Implementation Plan
SO ₂	Sulfur Dioxide
TCP	Traditional Cultural Property
V/C	Volume-to-Capacity
VFR	Visual Flight Rules
VOC	Volatile Organic Compounds

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