

**APPENDIX I
LIST OF ACRONYMS**

**McGregor Range Land Withdrawal
Legislative Environmental Impact Statement**

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LIST OF ACRONYMS

AAA	antiaircraft artillery	A VHRR	Advance Very High Resolution Radiometer
AADT	annual average daily traffic volume	BACT	Best Available Control Technology
AAARTC	Anti-aircraft Artillery Replacement Training Center	BBER	Bureau of Business and Economic Research
AAF	Army Air Field	BLM	Bureau of Land Management
AAM	annual arithmetic mean	BN	Battalion
AAQS	ambient air quality standards	BN/SF	Burlington Northern/Santa Fe
AC	asbestos concrete	BOD	biochemical oxygen demand
ACC	Air Combat Command	BSFV-E	Bradley Stinger Fighting Vehicle-enhanced
ACEC	Area of Critical Environmental Concern	CAA	Clean Air Act
ACHP	Advisory Council on Historic Preservation	CAS	Combined Arms Support
ACMs	Asbestos-containing materials	CCC	Civilian Conservation Corps
ACR	Armored Cavalry Regiment	CDNL	C-weighted Average Day-Night Noise Level
ADA	Air Defense Artillery	CEQ	Council on Environmental Quality
ADATD	Air Defense Artillery Test Directorate	CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act
ADATS	Air Defense Anti Tank System	CFCs	Chlorofluorocarbons
ADNL	A-weighted Average Day-Night Noise Level	CFR	Code of Federal Regulations
af	acre feet	CO	carbon monoxide
afy	acre feet per year	CONUS	Continental U.S.
AGL	above ground level	CPO	Civilian Personnel Office
AGM	annual geometric mean	cps	cycles per second
AIRFA	American Indian Religious Freedom Act	CSEL	C-weighted sound exposure level
ALCM	Air-launched Cruise Missile	CY	calendar year
AMRAAM	Advanced Medium-range Air-to-air Missile	DA	Department of the Army
ANSI	American National Standards Institute	DAC	Department of the Army Civilian
APM	Asbestos Program Manager	dB	decibel
AR	Army Regulation	dba	A-weighted decibels
ARAACOM	Army Anti-aircraft Command	dbc	C-weighted decibels
ARPA	Archaeological Resources Protection Act	dBp	peak unweighted sound pressure level
ASIP	Army Stationing and Installations Plan	DoD	U.S. Department of Defense
ASP	Ammunition Supply Point	DOE	Directorate of Environment
ASP	Annual Service Practice	DOI	U. S Department of the Interior
AST	above-ground storage tank	DOT	U.S. Department of Transportation
ATACMS	Army Tactical Missile Systems	DRMO	Defense Reutilization and Marketing Office
ATC	air traffic control	DSERTS	Defense Site Environmental Restoration Tracking System
ATCT	Air Traffic Control Tower(s)		
AUM	animal unit per month		

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DSN	Defense Switched Network	HAP	high accident potential
EA	Environmental Assessment	HazMart	Hazardous Material Pharmacy
EIS	Environmental Impact Statement	HAZMIN	hazardous substance minimization
EO	Executive Order	HE	high explosive
EOD	explosive ordnance disposal	HEI	high explosive incendiary
EPA	Environmental Protection Agency	HIMAD	High-to-Medium-altitude Air Defense
EPAS	El Paso Archeological Society	HMMWVs	High Mobility Multi-purpose Wheeled Vehicle
EPCRA	Emergency Planning and Community Right-to-Know Act	HMX	High Melting Explosive or Octogen
EPEC	El Paso Electric Company	HSMS	Hazardous Substance Management System
EPIA	El Paso International Airport	HUD	U.S. Department of Housing and Urban Development
ERINT	Extended Range Intercept Technology	HUMRAAM	High Mobility Multi-purpose Wheeled Vehicle-mounted Advanced Medium Range Air-to-Air Missile
°F	degrees Fahrenheit	Hz	hertz
FAA	Federal Aviation Administration	ICRMP	Integrated Cultural Resources Management Plan
FAADS	Forward Area Air Defense System	ICUZ	Installation Compatible Use Zone
FAW	Forward Area Weapons	IFR	instrument flight rules
FDTE	Force Development Test and Experimentation	INRMP	Integrated Natural Resources Management Plan
FFAR	Folding-fin Aircraft Rocket	IOTE	Initial Operational and Test Evaluation
FICON	Federal Interagency Committee on Noise	IPPP	Integrated Pollution Prevention Plan
FICUN	Federal Interagency Committee on Urban Noise	IRP	Installation Restoration Program
FIREX	Firing Exercise	ISDN	Integrated Switch Digital Network
FLPMA	Federal Land Policy and Management Act	ITAM	Integrated Training Area Management
FORSCOM	U.S. Army Forces Command	JSDF	Japanese Self-defense Force
FOTE	Follow-on operational test and experimentation	JTIDS	Joint Tactical Information Distribution System
FTE	full-time equivalent	JTX	Joint Training Exercise
FTX	field training exercise	kHz	kilohertz
FWPCA	Federal Water Pollution Control Act	km	kilometer
FY	fiscal year	kV	kilovolt
GAF	German Air Force	LAW	Light antitank/Antiarmor Weapon
GIS	Geographic Information System	LCTA	Land Condition-trend Analysis
GLAADS	Gun Low-altitude Air Defense System	L _{dnmr}	Adjusted Monthly Day-Night Average Sound Level
gpd	gallons per day	LEIS	Legislative Environmental Impact Statement
gpm	gallons per minute		
GPS	geographic positioning system		
GTR	General Technical Report		
HABS	Historic American Building Survey		
HAER	Historic American Engineering Record		
HAFB	Holloman Air Force Base		

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L _{max}	maximum sound level	NMDGF	New Mexico Department of Game and Fish
LPG	Liquid Petroleum Gas	NMED	New Mexico Environmental Department
LOSAT	Line-of-Sight Anti-Tank	NMWQCC	New Mexico Water Quality Control Commission
MACT	Maximum Achievable Control Technology	NO ₂	nitrogen dioxide
MATC	Mobilization Army Training Center	NOAA	National Oceanic and Atmospheric Administration
µg/m ³	micrograms per cubic meter	NOE	Nap-of-the-earth
mg/L	milligram per liter	NOI	Notice of Intent
mgd	million gallons per day	NOTAM	Notice to Airmen
MIBN (LI)	Military Intelligence Battalion (Low Intensity)	NO _x	nitrogen oxide
MICOM	U.S. Army Missile Command	NRCS	Natural Resources Conservation Service
MLRS	Multiple Launch Rocket System	NRHP	National Register of Historic Places
MLWA	Military Lands Withdrawal Act	NSPS	New Source Performance Standards
MOA	Military Operations Area	NTC	National Training Center
MOU	Memorandum of Understanding	O ₃	ozone
MOUT	Military Operations Urbanized Terrain	OD	open detonation
mph	miles per hour	ORV	off-road recreational vehicle
MR_NMAP	MOA Range Noise Assessment Program	OSHA	Occupational Safety and Health Administration
MSL	mean sea level	OTD	Office of Test Directorate
MTR(s)	Military Training Route(s)	PAC-3	Patriot Advanced Capabilities
MUIR	Map Unit Interpretation Record	Pb	lead
NAAQS	National Ambient Air Quality Standards	PCBs	polychlorinated biphenyls
NAGPRA	Native American Graves Protection and Repatriation Act	PEIS	Programmatic Environmental Impact Statement
NAPS	Noise Assessment Prediction System	PL	Public Law
NASA	National Aeronautics Space Administration	PLO	Public Land Order
NATO	North Atlantic Treaty Organization	PM ₁₀	particulate matter less than 10 micrometers in diameter
NBC	Nuclear, Biological, Chemical	PM _{2.5}	particulate matter less than 2.5 micrometers in diameter
NCA	National Conservation Area	POLs	petroleums, oils, and lubricants
NDVI	normalized vegetation index	ppm	parts per million
NEPA	National Environmental Policy Act	PSD	Prevention of Significant Deterioration
NESHAPs	National Emission Standards for Hazardous Air Pollutants	PVI	perpendicular vegetation index
NHPA	National Historic Preservation Act	PX	Post Exchange
nm	nautical miles	RA	Resource Areas
NMBMMR	New Mexico Bureau of Mines and Mineral Resources	RCAT	Radio-Controlled Aerial Target
NMDEMNR	New Mexico Department of Denergy, Minerals, and Natural Resources	RCRA	Resource Conservation & Recovery Act
		RDX	Trinitrotrimethylenetriamine
		RDT&E	Research, Development, Test and Evaluation
		RMP	Resource Management Plan

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RMPA	Resource Management Plan Amendment	USAADACENFB	U.S. Army Air Defense Artillery Center and Fort Bliss
RN	roaded-natural		
ROD	Record of Decision	USACE	U.S. Army Corps of Engineers
ROI	region of influence	USAF	U.S. Air Force
ROW	right-of-way	USC	United States Code
RPMP	Real Property Master Plan	USDA	U.S. Department of Agriculture
RUSLE	Revised Universal Soil Loss Equation	USFS	U.S. Forest Service
SAAD	Small Arms Air Defense	USFWS	U.S. Fish and Wildlife Service
SAIC	Science Applications International Corporation	USGS	U.S. Geological Survey
SDZ	Surface Danger Zone	USJCS	U.S. Joint Chiefs of Staff
SEL	sound exposure level	USMC	U.S. Marine Corps
SFG	Special Forces Group	UST	underground storage tank
SHORAD	Short-range Air Defense	VFR	visual flight rules
SHPO	State Historic Preservation Office(r)	VOCs	volatile organic compounds
SIP	State Implementation Plan	VQO	visual quality objective
SO ₂	Sulphur dioxide	VRM	visual resource management
SOP	Standard Operating Procedure	WAP	waste accumulation points
SPL(s)	sound pressure level(s)	WBAMC	William Beaumont Army Medical Center
SPM	semiprimitive, motorized	WSA	Wilderness Study Area
SPNM	semiprimitive nonmotorized	WSMR	White Sands Missile Range
STRACNET	Strategic Rail Corridor Network	WSTF	White Sands Test Facility
TA(s)	Training Area(s)		
TAC	Tactical Air Control		
TADC	Training Area Development Concept		
TBM	Tactical Ballistic Missile		
TCPs	Traditional Cultural Properties		
TDS	total dissolved solids		
TDY	temporary duty		
TEXCOM	Test and Experimentation Command		
THAAD	Theater High-altitude Air Defense		
TNRCC	Texas Natural Resources Conservation Commission		
TNT	trinitrotoluene		
TOW	Tube-launched, Optically- tracked, Wire-guided		
TRADOC	Training and Doctrine Command		
TRI	Toxic Release Inventory		
TSP	total suspended particulates		
U.S.	United States		
UP	Union Pacific		
UP/SP	Union Pacific/Southern Pacific		