APPENDIX O Aviation Acronyms

APPENDIX O AVIATION ACRONYMS

AC Advisory Circular

ADF Automatic Direction Finder

ADAP Airport Development Aid Program

AEO Airport Environs Overlay AFD Airport Facility Directory Above Field Level AFL Airport Ground Level AGL ALP Airport Layout Plan AOA Airport Operations Area

Airport Reference Code **ARFF** Aircraft rescue and Fire Fighting Facilities

ARTCC Air Route Traffic Control Center Automated Radar Terminal System **ARTS Automated Surface Observation System** ASOS

ATADS Air Traffic Activity Data System

ATC Air Traffic Control

ATCT Air Traffic Control Tower

ATIS Automated Terminal Information Service CRRF Complaint Record and Research Form

dB Decibel

ARC

dBA A-weighted decibel

Distance Measuring Equipment DME

Day-Night Sound Level DNL **ERG** Effective Runway Gradient

EPA **Environmental Protection Agency** Effective Perceived Noise Level **EPNL** Federal Aviation Administration FAA

FAF Final Approach Fix

Federal Aviation Regulation FAR

FBO Fixed Base Operator **FSS** Flight Service Station GA General Aviation

High Intensity Runway Edge Lights HIRL

Hъ Hertz

IAF Initial Approach Fix **IFR** Instrument Flight Rules ILS Instrument Landing System

IM Inner Marker

IMC Instrument Meteorological Conditions

INM Integrated Noise Model Equivalent Noise Level Lea Lmax Maximum Sound Level Ln Percent Noise Level LOA Letter of Agreement

LOC Localizer MALSR Medium Intensity Approach Lighting System with Runway Alignment

Indicator Lights

MOA Military Operating Area

MORPC Mid-Ohio Regional Planning Commission

MSL Mean Sea Level

NAS National Aviation System

NAVAIDs Navigational Aids

NCP Noise Compatibility Program
NDB Non Directional Beacon
NEM Noise Exposure Map
NLR Noise Level Reduction

NM Nautical Mile NOTAM Notice to Airmen

NPIAS National Plan of Integrated Airport Systems

OAG Official Airline Guide

OM Outer Marker

OSU The Ohio State University

OSUA The Ohio State University Airport PAPI Precision Approach Path Indicator

RPZ Runway Protection Zone RSA Runway Safety Area

RWY Runway

SEL Sound Exposure Level

STARS Standard Terminal Automated Replacement System

TA Time Above

TAC Technical Advisory Committee

TACAN Tactical Air Navigation
TAF Terminal Area Forecasts
TCA Terminal Control Area

TRACON Terminal Radar Approach Control Facility

TW Taxiway

USDOT U. S. Department of Transportation

VASI-2 Two Box Visual Approach Slope Indicators
VASI-4 Four Box Visual Approach Slope Indicators

VFR Visual Flight Rules
VHF Very High Frequency

VLJ Very Light Jets

VMC Visual Meteorological Conditions VOR VHF Omni Directional Radar Beacon

VORDME VHF Omni Directional Radar Beacon with Distance Measuring Equipment VHF Omni Directional Range with Tactical Aircraft Approach & Navigation

WOOSE We Oppose Ohio State Airport Expansion