

**FEDERAL AVIATION ADMINISTRATION
FLIGHT STANDARDS SERVICE
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)
TITLE 14 CFR PART 97.37**

Bearings, headings, courses, tracks and radials are magnetic. Elevations and altitudes are in feet, MSL. Altitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

AIRPORT	AIRPORT ID	CITY	STATE	AMDT NO	ACTUAL EFFECTIVE DATE
WINNEMUCCA MUNI	KWMC	WINNEMUCCA	NV	2	30 JANUARY 2020

TAKEOFF MINIMUMS:

TEXTUAL DEPARTURE PROCEDURES:
USE WINNEMUCCA DEPARTURE

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 2, TREE, NAVAID, BEGINNING 3 FT FROM DER, 113 FT RIGHT OF CENTERLINE, UP TO 4356 FT MSL. NAVAID 39 FT FROM DER, 118 FT LEFT OF CENTERLINE, 8 FT AGL/4311 FT MSL. TREE 81 FT FROM DER, 402 FT RIGHT OF CENTERLINE, 4357 FT MSL. TREE, VEHICLES ON TRAVERSE WAY BEGINNING 98 FT FROM DER, 230 FT RIGHT OF CENTERLINE, UP TO 4373 FT MSL. TREE 1177 FT FROM DER, 576 FT LEFT OF CENTERLINE, 4346 FT MSL. TREE 1265 FT FROM DER, 763 FT LEFT OF CENTERLINE, 4349 FT MSL. TREE 1404 FT FROM DER, 647 FT LEFT OF CENTERLINE, 4360 FT MSL.

NOTE: RWY 14, POLE 1 FT FROM DER, 24 FT LEFT OF CENTERLINE, 4304 FT MSL. NAVAID 40 FT FROM DER, 126 FT LEFT OF CENTERLINE, 4305 FT MSL. VEHICLES ON TRAVERSE WAY, VEGETATION, TREES BEGINNING 58 FT FROM DER, 183 FT LEFT OF CENTERLINE, UP TO 40 FT AGL/4322 FT MSL. VEHICLES ON TRAVERSE WAY BEGINNING 343 FT FROM DER, 77 FT LEFT OF CENTERLINE, UP TO 4325 FT MSL

NOTE: RWY 20, TREE 26 FT FROM DER, 406 FT RIGHT OF CENTERLINE, 4306 FT MSL. TREES BEGINNING 46 FT FROM DER, 63 FT RIGHT OF CENTERLINE, UP TO 40 FT AGL/4329 FT MSL. POLE 65 FT FROM DER, 385 FT LEFT OF CENTERLINE, 8 FT AGL/4311 FT MSL.

NOTE: RWY 32, NAVAID 39 FT FROM DER, 123 FT LEFT OF CENTERLINE, 3 FT AGL/4303 FT MSL. VEGETATION 77 FT FROM DER, 351 FT LEFT OF CENTERLINE, 4304 FT MSL. TREE 166 FT FROM DER, 478 FT RIGHT OF CENTERLINE, 4306 FT MSL. VEHICLES ON TRAVERSE WAY BEGINNING 184 FT FROM DER, 405 FT LEFT OF CENTERLINE, UP TO 4314 FT MSL. VEHICLES ON TRAVERSE WAY, 273 FT FROM DER, 267 FT RIGHT OF CENTERLINE, UP TO 4316 FT MSL.

CONTROLLING OBSTACLES:

REMARKS:

FLIGHT INSPECTED BY

JOEL F HAWKLEY

Digitally signed by **WARDELL HENNING** **OFFICE** **DATE**
FICO 11/12/19
Nov 18, 2019

DEVELOPED BY

ROBERT GRIM

ROBERT E GRIM II **OFFICE** **DATE**
AJV-A431 08/16/2019
Digitally signed by ROBERT E GRIM II
Date: 2019.08.16 13:30:11 -05'00'

APPROVED BY

LONNIE EVERHART

Digitally signed by **WARDELL HENNING** **OFFICE** **DATE** **TITLE**
AJV-A430 11/12/19 MANAGER
Nov 18, 2019

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZLC,RENO FSS, AMGR

CHANGES - REASONS:

DEVELOP A GRAPHICAL DEPARTURE - PER PROCEDURE DESIGN REQUEST.
ADDED TAKEOFF OBSTACLE NOTES FOR ALL RUNWAYS - IAW 8260.46G APPENDIX D, SECTION 1, PARAGRAPH 10.

