

**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.

<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
KCWA	MOSINEE	WI	2	3 NOVEMBER 2022

**TAKEOFF MINIMUMS:**

RWY 8, 17, 26, 35: STANDARD.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 35: CLIMB ON HEADING 335.00 TO 3000 BEFORE TURNING RIGHT.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 8: TREE 455 FT FROM DER, 539 FT RIGHT OF CENTERLINE, 1286 FT MSL.

TREES BEGINNING 561 FT FROM DER, 520 FT RIGHT OF CENTERLINE, UP TO 1296 FT MSL.

TREE 567 FT FROM DER, 558 FT LEFT OF CENTERLINE, 1275 FT MSL.

NOTE: RWY 26: LIGHTING 57 FT FROM DER, 462 FT RIGHT OF CENTERLINE, 1278 FT MSL.

NOTE: RWY 35: LIGHTING 39 FT FROM DER, 153 FT RIGHT OF CENTERLINE, 5 FT AGL/1279 FT MSL.

POLE 513 FT FROM DER, 443 FT RIGHT OF CENTERLINE, 23 FT AGL/1303 FT MSL.

POLE 912 FT FROM DER, 695 FT RIGHT OF CENTERLINE, 25 FT AGL/1311 FT MSL.

NAVAID 1042 FT FROM DER, 250 FT LEFT OF CENTERLINE, 17 FT AGL/1306 FT MSL.

POLES BEGINNING 1098 FT FROM DER, 656 FT RIGHT OF CENTERLINE, UP TO 27 FT AGL/1315 FT MSL.

POLE 1335 FT FROM DER, 831 FT RIGHT OF CENTERLINE, 30 FT AGL/1318 FT MSL.

TREE 1404 FT FROM DER, 670 FT RIGHT OF CENTERLINE, 1319 FT MSL.

POLES, TREES BEGINNING 1513 FT FROM DER, 693 FT RIGHT OF CENTERLINE, UP TO 38 FT AGL/1327 FT MSL.

TREE 1869 FT FROM DER, 958 FT RIGHT OF CENTERLINE, 1328 FT MSL.

TOWER, TREES BEGINNING 1995 FT FROM DER, 867 FT RIGHT OF CENTERLINE, UP TO 47 FT AGL/1349 FT MSL.

TREE 2500 FT FROM DER, 367 FT LEFT OF CENTERLINE, 1346 FT MSL.

TOWER 2714 FT FROM DER, 857 FT RIGHT OF CENTERLINE, 44 FT AGL/1356 FT MSL.

STACK 2838 FT FROM DER, 862 FT RIGHT OF CENTERLINE, 46 FT AGL/1359 FT MSL.

STACK 3248 FT FROM DER, 1353 FT RIGHT OF CENTERLINE, 72 FT AGL/1372 FT MSL.

**CONTROLLING OBSTACLES:**

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 35: 2549 FT MSL TOWER 445514.20/0894128.75W.

**REMARKS:**

<b><u>FLIGHT INSPECTED BY</u></b>	<i>Digitally signed by</i>	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>
STANLEY PHILLIPS	<b>ERIC N SUSKI</b>	FPO	08/15/2022
	Aug 17, 2022		

<b><u>DEVELOPED BY</u></b>	<i>Digitally signed by</i>	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>
ERIC SUSKI (ZACHARY KRUEGER)	<b>ERIC N SUSKI</b>	AJV-431	6/10/2022
	Aug 17, 2022		

<b><u>APPROVED BY</u></b>	<i>Digitally signed by</i>	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>	<b><u>TITLE</u></b>
JOHNNIE BAKER	<b>ERIC N SUSKI</b>	AJV-430		MANAGER
	Jul 07, 2022			

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZMP, CWA ATCT, AMGR.

**CHANGES - REASONS:**

1. CHANGED TEXTUAL DEPARTURE PROCEDURE FROM "RWY 35 - (NORTHBOUND DEPARTURES 330 CW 045) CLIMBING LEFT TURN TO 3500 ON



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HEADING 330 AND AUW R-270 BEFORE TURNING ON COURSE." TO "RWY 35: CLIMB ON HEADING 335.00 TO 3000 BEFORE TURNING RIGHT." -  
CHANGED DUE TO AUW VOR MON AND FPT REQUEST.

2. UPDATED TAKEOFF OBSTACLE NOTES. - NEW TARGETS OBSTACLE EVALUATION COMPLETED.

