

**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>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
MENOMINEE, MI	MENOMINEE RGNL	19 JULY 2018	3A

TAKEOFF MINIMUMS:

RWY 3, 14, 21, 32: STANDARD

TEXTUAL DEPARTURE PROCEDURES:

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 03, TREE AND BUSHES BEGINNING 155 FEET FROM DER, 488 FEET LEFT OF CENTERLINE, UP TO 634 FEET MSL. TREES BEGINNING 714 FEET FROM DER, 459 FEET LEFT OF CENTERLINE, UP TO 641 FEET MSL. TREES BEGINNING 1064 FEET FROM DER, 226 FEET RIGHT OF CENTERLINE, UP TO 651 FEET MSL.

NOTE: RWY 14, VEHICLE ON ROAD, TREE, POWER LINES, AND BUILDING BEGINNING 379 FEET FROM DER, 156 FEET RIGHT OF CENTERLINE, UP TO 619 FEET MSL. POWER LINES, VEHICLE ON ROAD, AND TREES BEGINNING 403 FEET FROM DER, 3 FEET LEFT OF CENTERLINE, UP TO 33 FEET AGL/635 FEET MSL. TREES, BUILDING, AND POWER LINES BEGINNING 879 FEET FROM DER, 4 FEET RIGHT OF CENTERLINE, UP TO 665 FEET MSL. TREES AND POWER LINES BEGINNING 1061 FEET FROM DER, 24 FEET LEFT OF CENTERLINE, UP TO 654 FEET MSL. TREES BEGINNING 1874 FEET FROM DER, 86 FEET LEFT OF CENTERLINE, UP TO 687 FEET MSL. BUILDINGS BEGINNING 5170 FEET FROM DER, 1006 FEET LEFT OF CENTERLINE, UP TO 135 FEET AGL/735 FEET MSL.

NOTE: RWY 21, NAVAID 15 FEET FROM DER, 59 FEET RIGHT OF CENTERLINE, 1 FOOT AGL/615 FEET MSL. TREES BEGINNING 581 FEET FROM DER, 596 FEET LEFT OF CENTERLINE, UP TO 645 FEET MSL. TREE 944 FEET FROM DER, 751 FEET RIGHT OF CENTERLINE, 648 FEET MSL. TREES BEGINNING 1403 FEET FROM DER, 599 FEET LEFT OF CENTERLINE, UP TO 666 FEET MSL. TREES BEGINNING 1456 FEET FROM DER, 700 FEET RIGHT OF CENTERLINE, UP TO 672 FEET MSL. TREES BEGINNING 2007 FEET FROM DER, 497 FEET LEFT OF CENTERLINE, UP TO 677 FEET MSL.

NOTE: RWY 32, TREES AND BUILDING BEGINNING 1 FOOT FROM DER, 305 FEET LEFT OF CENTERLINE, UP TO 683 FEET MSL. FENCE AND UTILITIES BEGINNING 178 FEET FROM DER, 498 FEET RIGHT OF CENTERLINE, UP TO 6 FEET AGL/626 FEET MSL. TREES BEGINNING 354 FEET FROM DER, 276 FEET LEFT OF CENTERLINE, UP TO 691 FEET MSL. TREES BEGINNING 615 FEET FROM DER, 8 FEET RIGHT OF CENTERLINE, UP TO 682 FEET MSL. TREES AND POWER LINES BEGINNING 702 FEET FROM DER, 11 FEET LEFT OF CENTERLINE, UP TO 694 FEET MSL. TREES BEGINNING 1800 FEET FROM DER, 58 FEET RIGHT OF CENTERLINE, UP TO 695 FEET MSL. TREES BEGINNING 3194 FEET FROM DER, 92 FEET LEFT OF CENTERLINE, UP TO 711 FEET MSL. TREES BEGINNING 3544 FEET FROM DER, 154 FEET RIGHT OF CENTERLINE, UP TO 712 FEET MSL.

CONTROLLING OBSTACLES:

QUALITY
18
CHECKED

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MENOMINEE, MI	MENOMINEE RGNL	19 JULY 2018	3A

REMARKS:

ABBREVIATED AMENDMENT.
THIS AMENDMENT SATISFIES THE PERIODIC REVIEW REQUIREMENT

FLIGHT INSPECTED BY:

FLIGHT INSPECTION REVIEW NOT REQUIRED - PROCESSED IAW AIRCRAFT OPERATIONS GROUP
(AJW-333) MEMO, DEC 22, 2017

OFFICE SYMBOL:

Digitally signed by

DATE:

ROBERT G HAMILTON

Apr 06, 2018

DEVELOPED BY:

LONNIE EVERHART (KELLIE BARNES)

Digitally signed by

ROBERT G HAMILTON

Apr 06, 2018

OFFICE SYMBOL:

AJV-5400

DATE:

09/07/2017

APPROVED BY:

LONNIE EVERHART

Digitally signed by

ROBERT G HAMILTON

Apr 06, 2018

OFFICE SYMBOL:

AJV-5400

DATE:

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

OTHER:

ZMP, GREEN BAY APP CON, AMGR

CHANGES - REASONS:

1. CHANGED AIRPORT NAME FROM MENOMINEE-MARINETTE TWIN COUNTY TO MENOMINEE RGNL - PER ADO/FPT REQUEST.
2. UPDATED TAKEOFF OBSTACLE NOTES ALL RUNWAYS - NO SIGNIFICANT CHANGES. - DIFFERENT GROUPING.

QUALITY
18
CHECKED