

**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>
KMOP	MOUNT PLEASANT	MI	6	8 SEPTEMBER 2022

TAKEOFF MINIMUMS:

RWY 5, 23: NA - ENVIRONMENTAL.

RWY 9, 27: STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

RWY 27: CLIMB ON HEADING 275.97 TO 1600 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 09: TREES BEGINNING 32 FT FROM DER, 474 FT LEFT OF CENTERLINE, UP TO 806 FT MSL.

TRANSMISSION LINES BEGINNING 668 FT FROM DER, 663 FT RIGHT OF CENTERLINE, UP TO 29 FT AGL/778 FT MSL.

NOTE: RWY 27: TREE 1069 FT FROM DER, 247 FT LEFT OF CENTERLINE, 790 FT MSL.

TREE, TRANSMISSION LINES, POLE BEGINNING 1145 FT FROM DER, 270 FT LEFT OF CENTERLINE, UP TO 800 FT MSL.

TRANSMISSION LINE 1223 FT FROM DER, 72 FT RIGHT OF CENTERLINE, 26 FT AGL/785 FT MSL.

TRANSMISSION LINE 1233 FT FROM DER, 374 FT RIGHT OF CENTERLINE, 29 FT AGL/789 FT MSL.

TREE 1350 FT FROM DER, 722 FT RIGHT OF CENTERLINE, 828 FT MSL.

TREES BEGINNING 1686 FT FROM DER, 312 FT LEFT OF CENTERLINE, UP TO 828 FT MSL.

TREES BEGINNING 1721 FT FROM DER, 155 FT RIGHT OF CENTERLINE, UP TO 850 FT MSL.

TREES BEGINNING 2070 FT FROM DER, 237 FT LEFT OF CENTERLINE, UP TO 836 FT MSL.

TREES BEGINNING 2105 FT FROM DER, 21 FT RIGHT OF CENTERLINE, UP TO 855 FT MSL.

TREES BEGINNING 2349 FT FROM DER, 34 FT LEFT OF CENTERLINE, UP TO 861 FT MSL.

TREES BEGINNING 3544 FT FROM DER, 158 FT LEFT OF CENTERLINE, UP TO 863 FT MSL.

POLE 3785 FT FROM DER, 1215 FT RIGHT OF CENTERLINE, 85 FT AGL/857 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 27: 1397 FT MSL WINDMILL 433842.27N/0844923.25W.

REMARKS:

FLIGHT INSPECTED BY

JEFFREY W HARING

Digitally signed by

MARK D ADAMS

Aug 01, 2022

OFFICE

FPO

DATE

07/26/2022

DEVELOPED BY

ANTHONY CAPPABIANCO **ANTHONY J CAPPABIANCO**

May 17, 2022

OFFICE

AJV-A412

DATE

04/14/2022

APPROVED BY

JULIE MORGAN

Digitally signed by

MARK D ADAMS

May 31, 2022

OFFICE

AJV-A410

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA **OTHER:** ZOB, MBS APP CON, AMGR

CHANGES - REASONS:

1. ADDED "RWY 27: CLIMB ON HEADING 275.97 TO 1600 BEFORE TURNING RIGHT" TO TEXTUAL DEPARTURE PROCEDURES - MAINTAINING STANDARD TAKEOFF MINIMUMS.

2. UPDATED RWY 9, 27 TAKEOFF OBSTACLE NOTES - NEW OBSTACLE EVALUATION.

3. ADDED "OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 27: 1397 FT MSL WINDMILL 433842.27N/0844923.25W" - MAINTAINING STANDARD TAKEOFF MINIMUMS, 8260.46H APPENDIX D SECTION 1.10.C.

