

**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 ID	CITY	STATE	AMDT NO	ACTUAL EFFECTIVE DATE
MVN	MOUNT VERNON	IL	ORIG-A	

TAKEOFF MINIMUMS:

RWY 5, 23: STANDARD.
RWY 15: 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 212 FT/NM TO 700.
RWY 33: 300-1 3/8 OR STANDARD WITH MINIMUM CLIMB OF 224 FT/NM TO 700.

TEXTUAL DEPARTURE PROCEDURES:

RWY 33: CLIMB ON HEADING 331.01 TO 1300 BEFORE TURNING LEFT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

RWY 5: TOWER 2479 FT FROM DER, 988 FT RIGHT OF CENTERLINE, 56 FT AGL/547 FT MSL.
TREE 3309 FT FROM DER, 984 FT LEFT OF CENTERLINE, 556 FT MSL.

RWY 15: VEHICLES ON ROAD 562 FT FROM DER, 1 FT RIGHT OF CENTERLINE, 472 FT MSL.
RAILROAD 607 FT FROM DER, 156 FT RIGHT OF CENTERLINE, 479 FT MSL.
TREE 907 FT FROM DER, 466 FT LEFT OF CENTERLINE, 527 FT MSL.
TREE 1248 FT FROM DER, 406 FT RIGHT OF CENTERLINE, 508 FT MSL.
TREE 2093 FT FROM DER, 15 FT RIGHT OF CENTERLINE, 529 FT MSL.

RWY 23: VEHICLES ON ROAD 12 FT FROM DER, 494 FT LEFT OF CENTERLINE, 478 FT MSL.
VEHICLES ON ROAD 226 FT FROM DER, 365 FT LEFT OF CENTERLINE, 479 FT MSL.
RAILROAD 238 FT FROM DER, 498 FT LEFT OF CENTERLINE, 485 FT MSL.
FENCE 291 FT FROM DER, 427 FT RIGHT OF CENTERLINE, 5 FT AGL/476 FT MSL.
TREE 716 FT FROM DER, 230 FT RIGHT OF CENTERLINE, 495 FT MSL.
TREE 1686 FT FROM DER, 264 FT LEFT OF CENTERLINE, 524 FT MSL.
TREE 1705 FT FROM DER, 779 FT RIGHT OF CENTERLINE, 517 FT MSL.
TREES BEGINNING 1785 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 541 FT MSL.
TREE 1965 FT FROM DER, 512 FT RIGHT OF CENTERLINE, 529 FT MSL.
TREES BEGINNING 2099 FT FROM DER, 108 FT RIGHT OF CENTERLINE, UP TO 535 FT MSL.
TREES BEGINNING 2220 FT FROM DER, 295 FT RIGHT OF CENTERLINE, UP TO 538 FT MSL.
TREE 2358 FT FROM DER, 540 FT RIGHT OF CENTERLINE, 539 FT MSL.
TREES BEGINNING 2362 FT FROM DER, 151 FT RIGHT OF CENTERLINE, UP TO 546 FT MSL.
TREE 2532 FT FROM DER, 33 FT RIGHT OF CENTERLINE, 549 FT MSL.

RWY 33: VEHICLES ON ROAD 670 FT FROM DER, 154 FT LEFT OF CENTERLINE, 506 FT MSL.
TREE 692 FT FROM DER, 214 FT LEFT OF CENTERLINE, 551 FT MSL.
TREES BEGINNING 700 FT FROM DER, 131 FT RIGHT OF CENTERLINE, UP TO 560 FT MSL.
TREE 756 FT FROM DER, 267 FT LEFT OF CENTERLINE, 555 FT MSL.
TREE 1173 FT FROM DER, 221 FT RIGHT OF CENTERLINE, 573 FT MSL.
TREES BEGINNING 1958 FT FROM DER, 225 FT LEFT OF CENTERLINE, UP TO 585 FT MSL.

CONTROLLING OBSTACLES:

RWY 15: 612 FT MSL TREE 381827.00N/0885024.00W.
RWY 33: 658 FT MSL TREE 382042.00N/0885215.00W (CEILING), 651 FT MSL TREE 382045.00N/0885203.00W (VISIBILITY), 638 FT MSL TREE 382033.00N/0885206.00W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE).
OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 33: 1091 FT MSL TOWER 382215.10N/0885520.10W.

REMARKS:

100 FT VEG USED PER FPT.

Digitally signed by

FLIGHT INSPECTED BY
SCOTT WIEBE

CASEY D HILL
Feb 23, 2026

OFFICE
AJF

DATE
02/20/2026

DEVELOPED BY
CASEY HILL (GEORGE H. TYLER)

Digitally signed by
CASEY D HILL

OFFICE
AJV-A421

DATE
10/29/2025

APPROVED BY
CASEY HILL

Digitally signed by
CASEY D HILL
Feb 23, 2026

OFFICE
AJV-A421

DATE
04/09/2026

TITLE
MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE



AIRPORT ID
MVN

CITY
MOUNT VERNON

STATE
IL

AMDT NO
ORIG-A

ACTUAL EFFECTIVE DATE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: AMGR, ZKC

CHANGES - REASONS:

1. TAKEOFF MINIMUMS UPDATED FROM "RWY 05, 15, 23,33 STANDARD" TO "RWY 5, 23: STANDARD. RWY 15: 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 212 FT/NM TO 700. RWY 33: 300-1 3/8 OR STANDARD WITH MINIMUM CLIMB OF 224 FT/NM TO 700" - IAW 8260.46K 2-1-3.D.(2).(A).
2. "DEPARTURE PROCEDURE: RWY 33 - CLIMB VIA HEADING 331.00 TO 1300 BEFORE TURNING LEFT" UPDATED TO "TEXTUAL DEPARTURE PROCEDURES: RWY 33: CLIMB ON HEADING 331.01 TO 1300 BEFORE TURNING LEFT" - IAW 8260.46K 2-1-3.E.
3. UPDATED OBSTACLE NOTES - NEW SURVEY.
4. CONTROLLING OBSTACLES: UPDATED FROM "RWY 33: 1091 MSL TOWER 382215.10N/0885520.10W" TO "RWY 15: 612 FT MSL TREE 381827.00N/0885024.00W. RWY 33: 658 FT MSL TREE 382042.00N/0885215.00W (CEILING), 651 FT MSL TREE 382045.00N/0885203.00W (VISIBILITY), 638 FT MSL TREE 382033.00N/0885206.00W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE). OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 33: 1091 FT MSL TOWER 382215.10N/0885520.10W.)" - IAW 8260.46K APPENDIX D. SECTION 1.2.J.
5. REMARKS: ADDED "100 FT VEG USED PER FPT" - FPT REQUEST.

