# 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

32A

DANVILLE

STATE AMDT NO ACTUAL EFFECTIVE DATE
AR

ORIG-A

3 NOVEMBER 2022

#### **TAKEOFF MINIMUMS:**

RWY 11: NA - ENVIRONMENTAL.

RWY 29: STANDARD WITH MINIMUM CLIMB OF 340 FT PER NM TO 4100 OR 1700-3 FOR VCOA.

#### **TEXTUAL DEPARTURE PROCEDURES:**

#### **VISUAL CLIMB OVER AIRPORT:**

RWY 29: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS DANVILLE MUNI AT OR ABOVE 1900 BEFORE PROCEEDING ON COURSE.

#### **TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 29, TREE, VEHICLES ON ROAD, BEGINNING 3 FT FROM DER, 302 FT LEFT OF CENTERLINE, UP TO 27 FT AGL/395 FT MSL.

GRD, BEGINNING 7 FT FROM DER, 466 FT RIGHT OF CENTERLINE, UP TO 372 FT MSL.

TREE, GRD, BEGINNING 24 FT FROM DER, 144 FT RIGHT OF CENTERLINE, UP TO 16 FT AGL/386 FT MSL.

TREE, POLE, BEGINNING 76 FT FROM DER, 267 FT LEFT OF CENTERLINE, UP TO 65 FT AGL/431 FT MSL.

TREE, VEHICLES ON ROAD, POLE, BEGINNING 87 FT FROM DER, 184 FT LEFT OF CENTERLINE, UP TO 95 FT AGL/461 FT MSL.

POLE, TREE, BEGINNING 225 FT FROM DER, 490 FT RIGHT OF CENTERLINE, UP TO 25 FT AGL/401 FT MSL.

TREE, VEHICLES ON ROAD, POLE, GRD, BEGINNING 499 FT FROM DER, 394 FT RIGHT OF CENTERLINE, UP TO 52 FT AGL/424 FT MSL.

TREE, VEHICLES ON ROAD, BEGINNING 984 FT FROM DER, 653 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/426 FT MSL.

TREE, FENCE, BEGINNING 1013 FT FROM DER, 537 FT RIGHT OF CENTERLINE, UP TO 51 FT AGL/431 FT MSL.

TREE, POLE, VEHICLES ON ROAD, ANT, BEGINNING 1035 FT FROM DER, 457 FT RIGHT OF CENTERLINE, UP TO 45 FT AGL/432 FT MSL.

TREE, POLE, VEHICLES ON ROAD, BEGINNING 1321 FT FROM DER, 341 FT RIGHT OF CENTERLINE, UP TO 62 FT AGL/444 FT MSL.

TREE, VEHICLES ON ROAD, BEGINNING 1886 FT FROM DER, 106 FT RIGHT OF CENTERLINE, UP TO 51 FT AGL/445 FT MSL.

TREE 1996 FT FROM DER, 742 FT RIGHT OF CENTERLINE, 77 FT AGL/454 FT MSL.

TREE, VEHICLES ON ROAD, BEGINNING 2009 FT FROM DER, 482 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/454 FT MSL.

TREES, BEGINNING 2013 FT FROM DER, 290 FT RIGHT OF CENTERLINE, UP TO 80 FT AGL/461 FT MSL.

TREES, BEGINNING 2054 FT FROM DER, 115 FT RIGHT OF CENTERLINE, UP TO 75 FT AGL/468 FT MSL.

TREES, BEGINNING 2236 FT FROM DER, 164 FT RIGHT OF CENTERLINE, UP TO 79 FT AGL/469 FT MSL.

## **CONTROLLING OBSTACLES:**

RWY 29: 2860 FT MSL AAO 350954.61N/0933705.96W.

VISUAL CLIMB AREA OBSTACLE: 696 FT MSL TREE 350636.03N/0932522.16W.

OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 2860 FT MSL AAO 350954.61N/0933705.96W.

### **REMARKS:**

FLIGHT INSPECTED BY PROCESSED IAW TECHNICAL SUPPORT GROUP (AJF-17) MEMO DATED 07/07/2021, SUBJECT: GUIDANCE FOR PROCEDURAL CHANGES REQUIRING FLIGHT INSPECTION/VALIDATION.				Digitally signed by  MARK D ADAMS  Aug 02, 2022
DEVELOPED BY	Digitally signed by	OFFICE	DATE	<b>3</b>
MARK CIARLONE	MARK CIARLONE Jun 24, 2022	AJV-A412	04/28/2022	
APPROVED BY Digitally signed by		OFFICE	DATE	TITLE
JULIE MORGAN MARK D ADAMS Aug 02, 2022		AJV-A410		MANAGER
REQUIRED EFFECTIVE DATE: ROUTINE				
COORDINATED WITH:				
A4A ALPA AOPA AOPA APA HAI NBAA OTHER: ZME, AMGR.				

# **CHANGES - REASONS:**

1. TAKEOFF MINIMUMS: RWY 11 ENTRY CHANGED FROM RWY 11, STANDARD WITH MINIMUM CLIMB OF 300 FT PER NM TO 1900 OR 1700-2 ½ FOR VCOA TO RWY 11: NA - ENVIRONMENTAL - RWY 11 DEPARTURE END RUNWAY SURFACE UNUSABLE.

2. TAKEOFF MINIMUMS: RWY 29 VCOA VISIBILITY INCREASED FROM 2 1/2 SM TO 3 SM - NEWER MORE RESTRICTIVE CRITERIA APPLIED; INCORPORATED FDC NOTAM 2/9582.

3. TEXTUAL DEPARTURE PROCEDURES: REMOVED RWY 11: CLIMB ON HEADING 104.63 TO 1400 BEFORE PROCEEDING ON COURSE - RWY 11 IFR DEPARTURES NA.

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3 NOVEMBER 2022

- 5. TAKEOFF OBSTACLE NOTES: REMOVED RWY 11 ENTRIES RWY 11 IFR TAKEOFFS NA.
- 6. CONTROLLING OBSTACLES: REMOVED RWY 11 ENTRIES RWY 11 IFR DEPARTURES NA.
- 7. CONTROLLING OBSTACLES: RWY 29 VCOA OBSTACLES CHANGED FROM RWY 29: (VCOA): 696 FT MSL TREE, 350636.03N/0932522.16W, 2860 FT MSL AAO, 350954.61N/0933705.96W TO VISUAL CLIMB AREA OBSTACLE: 696 FT MSL TREE 350636.03N/0932522.16W. OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 2860 FT MSL AAO 350954.61N/0933705.96W IAW 8260.46H APPENDIX D, SECTION 1, 10.D.



<sup>4.</sup> VISUAL CLIMB OVER AIRPORT: REMOVED RWY 11 ENTRY; CHANGED RWY 35 TO RWY 29 - RWY 11 IFR DEPARTURES NA; FORM TYPO CORRECTION.