

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION  
**TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)**

Bearings, headings, courses, tracks and radials are magnetic. Elevation 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.

City, State	Airport	Effective Date	Amdt. No.
EVANSVILLE, IN	EVANSVILLE RGNL	16 OCTOBER 2014	9

**TAKEOFF MINIMUMS:**

RWY 4, 18, 22, STANDARD.

RWY 9, 300 – 1 OR STANDARD WITH MINIMUM CLIMB OF 650 FT PER NM TO 700.

RWY 27, 300 – 1 ¼ OR STANDARD WITH MINIMUM CLIMB OF 402 FT PER NM TO 800.

RWY 36, 300 – 1 ½ OR STANDARD WITH MINIMUM CLIMB OF 615 FT PER NM TO 700.

**TEXTUAL DEPARTURE PROCEDURES:**

**TAKEOFF OBSTACLE NOTES:**

NOTE RWY 9: FENCE 293 FT FROM DER, 294 FT RIGHT OF CENTERLINE, 9 FT AGL/399 FT MSL. TRAIN ON RAILROAD TRACKS AND VEHICLES ON ROADWAY BEGINNING 610 FT FROM DER, 291 FT RIGHT OF CENTERLINE, UP TO 23 FT AGL/424 FT MSL. BUILDING 1446 FT FROM DER, 84 FT RIGHT OF CENTERLINE, 37 FT AGL/445 FT MSL. TREES AND VEHICLES ON ROADWAY BEGINNING 2070 FT FROM DER, 905 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/583 FT MSL. TREES BEGINNING 3093 FT FROM DER, 385 FT LEFT OF CENTERLINE, UP TO 91 FT AGL/516 FT MSL. TREES BEGINNING 4145 FT FROM DER, 1575 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/509 FT MSL.

NOTE RWY 18: ELECTRICAL SYSTEM 10 FT FROM DER, 80 FT RIGHT OF CENTERLINE, 13 FT AGL/396 FT MSL. VEHICLES ON ROADWAY BEGINNING 265 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/398 FT MSL. TRAINS ON RAILROAD TRACKS BEGINNING 328 FT FROM DER, 17 FT LEFT OF CENTERLINE, UP TO 23 FT AGL/412 FT MSL. BUILDINGS BEGINNING 560 FT FROM DER, 137 FT RIGHT OF CENTERLINE, UP TO 53 FT AGL/447 FT MSL. TREES BEGINNING 1595 FT FROM DER, 162 FT LEFT OF CENTERLINE, UP TO 51 FT AGL/433 FT MSL. TOWER 4136 FT FROM DER, 1569 FT LEFT OF CENTERLINE, 132 FT AGL/513 FT MSL.

NOTE RWY 22: WEATHER SENSOR 141 FT FROM DER, 458 FT LEFT OF CENTERLINE, 18 FT AGL/458 FT MSL. GS BUILDING 146 FT FROM DER, 401 FT LEFT OF CENTERLINE, 10 FT AGL/392 FT MSL. TOWER 165 FT FROM DER, 399 FT LEFT OF CENTERLINE, 45 FT AGL/429 FT MSL. AIRCRAFT ON TAXIWAY BEGINNING 1305 FT FROM DER, 833 FT RIGHT OF CENTERLINE, UP TO 70 FT AGL/452 FT MSL.

NOTE RWY 27: VEHICLES ON ROADWAY AND TRAINS ON RAILROAD TRACKS BEGINNING 295 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 23 FT AGL/407 FT MSL. SIGN 389 FT FROM DER, 228 FT RIGHT OF CENTERLINE, 21 FT AGL/401 FT MSL. POLE AND TREES BEGINNING 710 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 102 FT AGL/559 FT MSL. TREES BEGINNING 4114 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 124 FT AGL/617 FT MSL. TOWERS BEGINNING 1.3 NM FROM DER, 1157 FT LEFT OF CENTERLINE, UP TO 181 FT AGL/649 FT MSL. TREES BEGINNING 1.33 NM FROM DER, 442 FT LEFT OF CENTERLINE, UP TO 112 FT AGL/610 FT MSL.

NOTE RWY 36: TREES BEGINNING 1389 FT FROM DER, 702 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/539 FT MSL. TREES BEGINNING 2160 FT FROM DER, 479 FT RIGHT OF CENTERLINE, UP TO 105 FT AGL/567 FT MSL. TREES BEGINNING 4224 FT FROM DER, 1025 FT RIGHT OF CENTERLINE, UP TO 110 FT AGL/597 FT MSL. TREES BEGINNING 6131 FT FROM DER, 1152 FT RIGHT OF CENTERLINE, UP TO 126 FT AGL/618 FT MSL. TREES BEGINNING 1.1 NM FROM DER, 1556 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/579 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 9: 576 FT MSL TREE 380205.80N/0873107.65W, 583 FT MSL TREE 380205.86N-0873106.39W, 539 FT MSL TREE 380204.19N/0873059.99W.

RWY 27: 559 FT MSL TREE 380209.00N/0873304.00W, 649 FT MSL TOWER 380154.00N/0873410.00W.

RWY 36: 567 FT MSL TREE 380306.79N/0873211.12W, 618 FT MSL TREE 380348.90N/0873137.12W, 579 FT MSL TREE 380352.05N/0873141.55W.

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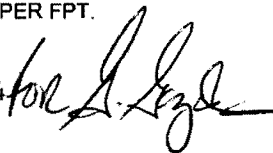
**REMARKS:**

BUILDING LISTED IN RWY 9 TAKEOFF OBSTACLE NOTES DERIVED FROM MAP STUDY AND NRA CASE # 2007-AGL-532-NRA.  
AVERAGE VEGETATION ASSUMED TO BE 100 FT PER FPT.

**FLIGHT INSPECTED BY:**

Jeffrey Haring

7/30/14



**REQUIRED EFFECTIVE DATE:**

ROUTINE

**DEVELOPED BY:**

JILL OLSON  
(JOHN LINDSEY)

AJV-353

04-10-2014

**APPROVED BY:**

GEORGE GONZALEZ

AJV-353

JUN 19 2014

**COORDINATED WITH:**

ATA, APA, ALPA, AOPA, NBAA, ZID, AMGR, EVV APP CON, EVV ATCT.

**CHANGES:**

1. ADDED "OR STANDARD WITH MINIMUM CLIMB OF 650 FT PER NM TO 700" TO RWY 9 TAKEOFF MINIMUMS.
2. REMOVED THE "A" FROM THE RWY 37 TAKEOFF MINIMUMS.
3. CHANGED RWY 36 VISIBILITY FROM 1 ¾ TO 1 ½ MILES AND ADDED "OR STANDARD WITH MINIMUM CLIMB OF 615 FT PER NM TO 700".
4. REMOVED THE RWY 22 TEXTUAL DEPARTURE PROCEDURE PHRASEOLOGY.
5. UPDATED CONTROLLING OBSTACLES AND TAKEOFF OBSTACLE NOTES.

**REASONS:**

1. NEW OBSTACLE SURVEY DATA AVAILABLE AND MAP STUDY.
2. IAW 8260.46D APPENDIX D.
3. NEW OBSTACLE SURVEY DATA AVAILABLE AND MAP STUDY.
4. RWY 22 REDESIGNED WITH RELOCATED THRESHOLD CLEARS PREVIOUS PENETRATION.
5. IAW 8260.46D APPENDIX D PARA 9.