

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.
INDIANAPOLIS, IN	GREENWOOD MUNI		4

**TAKEOFF MINIMUMS:**

RWY 01: STANDARD.  
RWY 19: 300 – 1 OR STANDARD WITH MINIMUM CLIMB OF 441 FT PER NM TO 1200.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 01: CLIMB HEADING 009.65 TO 1500 BEFORE TURNING RIGHT.

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 01, HANGAR 72 FT FROM DER, 500 FT LEFT OF CENTERLINE, 23 FT AGL/839 FT MSL. POLE 525 FT FROM DER, 224 FT LEFT OF CENTERLINE, 17 FT AGL/833 FT MSL. POLE 689 FT FROM DER, 627 FT LEFT OF CENTERLINE, 46 FT AGL/864 FT MSL. TREES BEGINNING 1274 FT FROM DER, 394 FT LEFT OF CENTERLINE, UP TO 85 FT AGL/899 FT MSL. BLDG 558 FT FROM DER, 409 FT RIGHT OF CENTERLINE, 40 FT AGL/858 FT MSL. POLE 1263 FT FROM DER, 722 FT RIGHT OF CENTERLINE, 37 FT AGL/860 FT MSL. POLE 1276 FT FROM DER, 7482 FT RIGHT OF CENTERLINE, 34 FT AGL/856 FT MSL. TREES BEGINNING 2636 FT FROM DER, 375 FT RIGHT OF CENTERLINE, UP TO 77 FT AGL/898 FT MSL.

NOTE: RWY 19, TREES BEGINNING 1168 FT FROM DER, 288 FT LEFT OF CENTERLINE, UP TO 67 FT AGL/887 FT MSL. TREES BEGINNING 3111 FT FROM DER, 632 FT LEFT OF CENTERLINE, UP TO 64 FT AGL/914 FT MSL. TREES BEGINNING 1577 FT FROM DER, 379 FT RIGHT OF CENTERLINE, UP TO 82 FT AGL/902 FT MSL. TREES BEGINNING 2832 FT FROM DER, 385 FT RIGHT OF CENTERLINE, UP TO 88 FT AGL/923 FT MSL. TANK 4134 FT FROM DER, 70 FT RIGHT OF CENTERLINE, 120 FT AGL/985 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 19: 985 FT MSL TANK 393635.00N/0860529.00W.

OBS MANDATING ODP ROUTE DEVELOPMENT: RWY 01 - 1542 FT MSL TOWER 394006.00N/0860144.00W.



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**REMARKS:**

**FLIGHT INSPECTED BY:**

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**DEVELOPED BY:**

JILL OLSON  
(JOHN LINDSEY)

AJV-353

03-12-2012

**APPROVED BY:**

LARRY STROUT

AJV-353

**COORDINATED WITH:**

ALPA, AOPA, NBAA, ZID, IND APP CON, ARPT MGR.

**CHANGES:**

1. CHANGED RWY 19 CLIMB GRADIENT FROM 471 FT PER NM TO 441 FT PER NM.
2. UPDATED TAKEOFF OBSTACLE NOTES.

**REASONS:**

1. CORRECTED CLIMB GRADIENT FOR 4D FLIGHT CHECK ACCURACY ADJUSTMENT PER PREVIOUS FLIGHT CHECK.
2. IAW 8260.46 D.

