

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.
PINE RIDGE, S.D.	PINE RIDGE		1

**TAKEOFF MINIMUMS:**

RWY 6, 24: NA – CLOSED INDEFINITELY.  
RWY 12: 300-1 OR STANDARD WITH MINIMUM CLIMB OF 450 FT PER NM TO 3700.  
RWY 30: 300-1 OR STANDARD WITH MINIMUM CLIMB OF 407 FT PER NM TO 3600.

**TEXTUAL DEPARTURE PROCEDURES:**

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 12, VEHICLE ON ROAD 10 FT FROM DER, LEFT TO RIGHT OF CENTERLINE, 15 FT AGL/3347 FT MSL. FENCE 200 FT FROM DER, 350 FT RIGHT OF CENTERLINE, 10 FT AGL/3338 FT MSL.  
NOTE: RWY 30, TREE 638 FT FROM DER, 492 FT RIGHT OF CENTERLINE, 50 FT AGL/3339 FT MSL. VEHICLE ON ROAD 10 FT FROM DER, RIGHT OF CENTERLINE, 15 FT AGL/3316 FT MSL. VEHICLE ON ROAD 407 FT FROM DER, RIGHT TO LEFT OF CENTERLINE, 15 FT AGL/3313 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 12: 3569 FT MSL TREE 430025.00N/1022926.00W.  
RWY 30: 3519 FT MSL TREE 430208.00N/1023124.00W.



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**FLIGHT INSPECTED BY:**

**REQUIRED EFFECTIVE DATE:**

**DEVELOPED BY:**

RODNEY L. RUMSEY                      AJV-353                      1/28/2012

**APPROVED BY:**

LARRY STROUT                      AJV-353

**COORDINATED WITH:**

ALPA, AOPA, NBAA, ARPT MGR, ZDV

**CHANGES:**

DELETED RWY 6/24. RAISED CLIMB GRADIENT FOR RWY 12 FROM 350 TO 3600 TO 450 UNTIL 3700, RAISED CLIMB GRADIENT FOR RWY 30 FROM 300 TO 3600 TO 407 UNTIL 3600.

**REASONS:**

CENTRAL FPO REQUEST.

