

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.
BOWMAN, ND	BOWMAN RGNL	31 MARCH 2016	ORIG

**TAKEOFF MINIMUMS:**

RWY 13, 31: STANDARD

**TEXTUAL DEPARTURE PROCEDURES:**

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 13, TERRAIN BEGINNING 171 FEET FROM DER, 334 FEET RIGHT OF CENTERLINE, 3013 FEET MSL. TERRAIN 4199 FEET FROM DER, 1275 FEET LEFT OF CENTERLINE, 3077 FEET MSL.

NOTE: RWY 31, TERRAIN BEGINNING 18 FEET FROM DER, 182 FEET LEFT OF CENTERLINE, 2958 FEET MSL. POLE 2360 FEET FROM DER, 395 FEET RIGHT OF CENTERLINE, 33 FEET AGL/3005 FEET MSL.

**CONTROLLING OBSTACLES:**



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**REMARKS:**

**FLIGHT INSPECTED BY:**

DUSTIN WELSH

*Digitally signed by*  
**JACOB POWERS**  
Feb 19, 2016

8/26/2015

**REQUIRED EFFECTIVE DATE:**

**DEVELOPED BY:**

THOMAS L. KIRKPATRICK

AJV-5423

5/26/2015

*Digitally signed by*  
**THOMAS L KIRKPATRICK**  
Jun 24, 2015

**APPROVED BY:**

GEORGE GONZALEZ

AJV-5420

*Digitally signed by*  
**JACOB POWERS**  
Feb 19, 2016

**COORDINATED WITH:**

ALPA, AOPA, NBAA, AMGR, ZLC, ZMP

**CHANGES:**

ORIGINAL

**REASONS:**

NEW IFR AIRPORT

QUALITY  
10  
CHECKED