

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.
AURORA, OR	AURORA STATE	15 DEC 2011	3

**TAKEOFF MINIMUMS:**

**RWY 17:** STANDARD WITH MINIMUM CLIMB OF 292 FT PER NM TO 2100 OR 1500-2 1/2 FOR CLIMB IN VISUAL CONDITIONS.

**RWY 35:** STANDARD WITH MINIMUM CLIMB OF 312 FT PER NM TO 2100 OR 1500-2 1/2 FOR CLIMB IN VISUAL CONDITIONS.

**TEXTUAL DEPARTURE PROCEDURES:**

**RWY 17 –** CLIMBING RIGHT TURN, THENCE... OR FOR CLIMB IN VISUAL CONDITIONS CROSS AURORA STATE AIRPORT AT OR ABOVE 1500 THENCE...

**RWY 35 –** CLIMBING LEFT TURN, THENCE... OR FOR CLIMB IN VISUAL CONDITIONS CROSS AURORA STATE AIRPORT AT OR ABOVE 1500 THENCE...

...AIRCRAFT DEPARTING ON V23 INTERCEPT BTG R-175 AND CLIMB ON COURSE. ALL OTHERS PROCEED DIRECT UBG VOR/DME AND HOLD (HOLD S, LT, 003.00.INBOUND) CONTINUE CLIMB IN HOLD TO CROSS UBG VOR/DME AT OR ABOVE MEA FOR DIRECTION OF FLIGHT BEFORE PROCEEDING ON COURSE.

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 17,** TREES BEGINNING 31 FT FROM DER, 246 FT RIGHT OF CENTERLINE, UP TO 87 FT AGL/316 FT MSL. TREE 2270 FT FROM DER, 836 FT LEFT OF CENTERLINE, 87 FT AGL/303 FT MSL. VEHICLE ON ROAD 254 FT FROM DER, 349 FT LEFT OF CENTERLINE, 16 FT AGL/209 FT MSL.

**NOTE: RWY 35,** TREES BEGINNING 30 FT FROM DER, 163 FT LEFT OF CENTERLINE, UP TO 65 FT AGL/329 FT MSL. VEHICLE ON ROAD 212 FT FROM DER, 390 FT LEFT OF CENTERLINE, 16 FT AGL/212 FT MSL. TREES 973 FT FROM DER, 281 FT RIGHT OF CENTERLINE, UP TO 65 FT AGL/253 FT MSL.

**CONTROLLING OBSTACLES:**

**RWY 17:** 1601 FT MSL AAO 451839.00N/1225306.00W  
**RWY 35:** 1601 FT MSL AAO 451839.00N/1225306.00W  
**VCOA:** 346 FT MSL TOWER 451423.53N/1224817.58W

**OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:** RWY 17 – 4707 FT MSL TOWER 450034.00N/1222020.00W; RWY 35 – 1398 FT MSL TOWER 451823.40N/1225339.90W.

**REMARKS:**

