

**FEDERAL AVIATION ADMINISTRATION  
FLIGHT STANDARDS SERVICE  
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)  
TITLE 14 CFR PART 97.37**

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

<u>AIRPORT</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
HARTFORD MUNI	KHXF	HARTFORD	WI	1	03/26/2020

**TAKEOFF MINIMUMS:**

**RWY 18, 36: NA - ENVIRONMENTAL.**

**RWY 9, 27: STANDARD.**

**TEXTUAL DEPARTURE PROCEDURES:**

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 9:**

TERRAIN BEGINNING 186 FT FROM DER, 381 FT LEFT OF CENTERLINE, UP TO 1084 FT MSL.

TERRAIN BEGINNING 412 FT FROM DER, 399 FT LEFT OF CENTERLINE, UP TO 1087 FT MSL.

TERRAIN 598 FT FROM DER, 560 FT LEFT OF CENTERLINE, 1088 FT MSL.

POLE 1315 FT FROM DER, 209 FT LEFT OF CENTERLINE, 35 FT AGL/1110 FT MSL.

POLE 1316 FT FROM DER, 42 FT RIGHT OF CENTERLINE, 31 FT AGL/1110 FT MSL.

TREES BEGINNING 1458 FT FROM DER, 38 FT RIGHT OF CENTERLINE, UP TO 1123 FT MSL.

TREES BEGINNING 1608 FT FROM DER, 27 FT RIGHT OF CENTERLINE, UP TO 1136 FT MSL.

TRANSMISSION LINE 2808 FT FROM DER, 713 FT RIGHT OF CENTERLINE, 95 FT AGL/1146 FT MSL.

**NOTE: RWY 27:**

TERRAIN BEGINNING 13 FT FROM DER, 183 FT RIGHT OF CENTERLINE, UP TO 1062 FT MSL.

BUILDING 21 FT FROM DER, 471 FT LEFT OF CENTERLINE, 16 FT AGL/1058 FT MSL.

BUILDING BEGINNING 120 FT FROM DER, 402 FT LEFT OF CENTERLINE, UP TO 26 FT AGL/1069 FT MSL.

**CONTROLLING OBSTACLES:**

**REMARKS:**

<b><u>FLIGHT INSPECTED BY</u></b>	<i>Digitally signed by</i>	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>
PENDING	<b>DONALD H LANIER</b>	FICO	
	Nov 15, 2019		

<b><u>DEVELOPED BY</u></b>	<i>Digitally signed by</i>	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>
DONALD LANIER (TARA N. MARTINELLI)	<b>DONALD H LANIER</b>	AJV-A431	
	Nov 15, 2019		

<b><u>APPROVED BY</u></b>	<i>Digitally signed by</i>	<b><u>OFFICE</u></b>	<b><u>DATE</u></b>	<b><u>TITLE</u></b>
GEORGE DAVIS	<b>DONALD H LANIER</b>	AJV-A430		MANAGER
	Nov 15, 2019			

**REQUIRED EFFECTIVE DATE:**

03/26/2020

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZAU ARTCC, MKT ATCT, AMGR

**CHANGES - REASONS:**

1. RWY 11/29 CHANGED TO RWY 9/27 - NEW RWY CONSTRUCTION PROJECT.
2. UPDATED TAKEOFF OBSTACLE NOTES - NEW RUNWAY SURVEY.
3. RWY 1/19 CHANGED TO 18/36 - RWY RENUMBERING CHANGED BY P-NOTAM 8/3951.

