

**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 ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
I73	DAYTON	OH	ORIG	3 NOVEMBER 2022

**TAKEOFF MINIMUMS:**

**RWY 8:** STANDARD WITH MINIMUM CLIMB OF 272 FT PER NM TO 2400 OR 1700-3 FOR VCOA.

**RWY 26:** STANDARD WITH MINIMUM CLIMB OF 269 FT PER NM TO 2200 OR 1700-3 FOR VCOA.

**TEXTUAL DEPARTURE PROCEDURES:**

**RWY 8:** CLIMB ON HEADING 083.68 TO 1700 BEFORE PROCEEDING ON COURSE.

**RWY 26:** CLIMB ON HEADING 263.69 TO 1900 BEFORE PROCEEDING ON COURSE.

**VISUAL CLIMB OVER AIRPORT:**

**RWY 8, 26:** OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS MORaine AIR PARK AT OR ABOVE 2300 BEFORE PROCEEDING ON COURSE.

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 8:** AIRPORT EQUIPMENT 172 FT FROM DER, 112 FT RIGHT OF CENTERLINE, 10 FT AGL/730 FT MSL.

AIRPORT EQUIPMENT, BLDG, CATENARY, SIGN, POLE BEGINNING 363 FT FROM DER, 54 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/770 FT MSL.

BLDGS BEGINNING 532 FT FROM DER, 417 FT RIGHT OF CENTERLINE, UP TO 30 FT AGL/750 FT MSL.

POLE 892 FT FROM DER, 344 FT RIGHT OF CENTERLINE, 37 FT AGL/757 FT MSL.

POLE 895 FT FROM DER, 347 FT RIGHT OF CENTERLINE, 37 FT AGL/772 FT MSL.

POLES, CATENARY BEGINNING 962 FT FROM DER, 19 FT RIGHT OF CENTERLINE, UP TO 37 FT AGL/775 FT MSL.

POLES BEGINNING 1422 FT FROM DER, 102 FT LEFT OF CENTERLINE, UP TO 37 FT AGL/772 FT MSL.

**NOTE: RWY 26:** CATENARIES BEGINNING 1351 FT FROM DER, 5 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/770 FT MSL.

POLE 1364 FT FROM DER, 172 FT RIGHT OF CENTERLINE, 37 FT AGL/757 FT MSL.

CATENARIES, POLE, SILO BEGINNING 1400 FT FROM DER, 58 FT RIGHT OF CENTERLINE, UP TO 50 FT AGL/770 FT MSL.

**CONTROLLING OBSTACLES:**

**RWY 8:** 1434 FT MSL TOWER 394057.00N/0840928.00W (CLIMB GRADIENT), 2048 FT MSL TOWER 394401.80N/0841452.70W (CLIMB-TO ALTITUDE).

**RWY 26:** 1404 FT MSL TOWER 393934.67N/0841852.81W (CLIMB GRADIENT), 2049 FT MSL TOWER 394328.61N/0841517.58W (CLIMB-TO ALTITUDE).

**RWY 8, 26:** VISUAL CLIMB AREA OBSTACLE: 2049 FT MSL TOWER 394328.61N/0841517.58W.

**OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:**

**RWY 8:** 2048 FT MSL TOWER 394401.80N/0841452.70W.

**RWY 26:** 2049 FT MSL TOWER 394328.61N/0841517.58W.

**REMARKS:**

MAXIMUM VEGETATION HEIGHT 100 FT PER FPT CHECKLIST.

<b>FLIGHT INSPECTED BY</b>	<i>Digitally signed by</i>	<b>OFFICE</b>	<b>DATE</b>
PAUL R ARMSTRONG	<b>ALLAN WILL</b>	FPO	08/22/2022
	Aug 26, 2022		

<b>DEVELOPED BY</b>	<i>Digitally signed by</i>	<b>OFFICE</b>	<b>DATE</b>
ALLAN WILL (CHRISTOPHER MENDENHALL)	<b>CHRIS MENDENHALL</b>	AJV-A423	05/02/2022
	Jun 17, 2022		

<b>APPROVED BY</b>	<i>Digitally signed by</i>	<b>OFFICE</b>	<b>DATE</b>	<b>TITLE</b>
MARLON ROBINSON	<b>ALLAN WILL</b>	AJV-A420		MANAGER
	Aug 26, 2022			

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZID, CMH APP CON, MGY ATCT, AMGR

**CHANGES - REASONS:**

ORIGINAL PROCEDURE

