

**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>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
CLEVELAND, OH	CUYAHOGA COUNTY	11/8/2018	2

TAKEOFF MINIMUMS:

RWY 6, 24: STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 06, TERRAIN 86 FT FROM DER, 56 FT RIGHT OF CENTERLINE, 878 FT MSL.
TERRAIN BEGINNING 105 FT FROM DER, 26 FT LEFT OF CENTERLINE, UP TO 878 FT MSL.
TERRAIN 141 FT FROM DER, 37 FT RIGHT OF CENTERLINE, 879 FT MSL.
TREE 1757 FT FROM DER, 929 FT LEFT OF CENTERLINE, 938 FT MSL.
TREES BEGINNING 2163 FT FROM DER, 1008 FT RIGHT OF CENTERLINE, UP TO 975 FT MSL.
TREE 2300 FT FROM DER, 1104 FT LEFT OF CENTERLINE, 961 FT MSL.
TREES BEGINNING 2917 FT FROM DER, 105 FT RIGHT OF CENTERLINE, UP TO 980 FT MSL.
TREES BEGINNING 3607 FT FROM DER, 59 FT RIGHT OF CENTERLINE, UP TO 982 FT MSL.

NOTE: RWY 24, POLE 423 FT FROM DER, 423 FT RIGHT OF CENTERLINE, 38 FT AGL/895 FT MSL.
NAVAID 530 FT FROM DER, 195 FT LEFT OF CENTERLINE, 19 FT AGL/894 FT MSL.
TREE, BUILDING BEGINNING 617 FT FROM DER, 603 FT LEFT OF CENTERLINE, UP TO 940 FT MSL.
TREE 1141 FT FROM DER, 716 FT LEFT OF CENTERLINE, 945 FT MSL.
TREES BEGINNING 1289 FT FROM DER, 555 FT LEFT OF CENTERLINE, UP TO 956 FT MSL.
TREES BEGINNING 1366 FT FROM DER, 438 FT LEFT OF CENTERLINE, UP TO 970 FT MSL.
TREES BEGINNING 1896 FT FROM DER, 95 FT LEFT OF CENTERLINE, UP TO 974 FT MSL.
TREE 1992 FT FROM DER, 76 FT RIGHT OF CENTERLINE, 944 FT MSL.
TREE 2149 FT FROM DER, 8 FT RIGHT OF CENTERLINE, 945 FT MSL.
TREE 3504 FT FROM DER, 31 FT RIGHT OF CENTERLINE, 975 FT MSL.
TREES BEGINNING 3616 FT FROM DER, 164 FT RIGHT OF CENTERLINE, UP TO 979 FT MSL.
TREE 3714 FT FROM DER, 409 FT LEFT OF CENTERLINE, 975 FT MSL.
TREE 4153 FT FROM DER, 4 FT LEFT OF CENTERLINE, 980 FT MSL.

CONTROLLING OBSTACLES:

REMARKS:

FLIGHT INSPECTED BY: *Digitally signed by*
PENDING **DEZ SILAGYI**
 Aug 22, 2018

OFFICE SYMBOL: **DATE:**

DEVELOPED BY: *Digitally signed by*
LONNIE EVERHART **DEZ SILAGYI**
(MICHAEL HARRIS) Aug 22, 2018

OFFICE SYMBOL: **DATE:**
AJV-5400 04/02/2018

APPROVED BY: *Digitally signed by*
LONNIE EVERHART **DEZ SILAGYI**
 Aug 22, 2018

OFFICE SYMBOL: **DATE:**
AJV-5400

QUALITY
10
CHECKED

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CLEVELAND, OH	CUYAHOGA COUNTY	11/8/2018	2

REQUIRED EFFECTIVE DATE:
ROUTINE

COORDINATED WITH:

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
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OTHER:
ZMP, AIRPORT MANAGER

CHANGES - REASONS:

1. UPDATED TAKEOFF OBSTACLE NOTES - DEPARTURE END OF RWY 24 SHIFTED 511.20 FT SW.

8/20/18: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 4/2/18.

1. ADDED REQUIRED EFFECTIVE DATE OF 01/03/2019.

2. ADDED PENDING TO FLIGHT INSPECTED BY.

9/27/18: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 4/2/18.

1. CHANGED REQUIRED EFFECTIVE DATE FROM 01/03/2019 TO 11/8/18.

