

**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>
7W6	ENGELHARD	NC	1	7 AUGUST 2025

TAKEOFF MINIMUMS:

RWY 11, 29: STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

RWY 11: OBTAIN ATC APPROVAL WHEN REQUESTING IFR CLEARANCE.

RWY 29: CLIMB ON HEADING 289.11 TO 500 BEFORE TURNING LEFT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 11: VEGETATION 2 FT FROM DER, 238 FT LEFT OF CENTERLINE, 8 FT MSL.
VEGETATION 24 FT FROM DER, 349 FT LEFT OF CENTERLINE, 9 FT MSL.
TREE 751 FT FROM DER, 666 FT RIGHT OF CENTERLINE, 27 FT MSL.
TREE 866 FT FROM DER, 688 FT RIGHT OF CENTERLINE, 45 FT MSL.
TREE 993 FT FROM DER, 484 FT RIGHT OF CENTERLINE, 49 FT MSL.
TREES BEGINNING 1037 FT FROM DER, 172 FT RIGHT OF CENTERLINE, UP TO 50 FT MSL.
TREE 1283 FT FROM DER, 89 FT LEFT OF CENTERLINE, 40 FT MSL.
TREE 1341 FT FROM DER, 37 FT LEFT OF CENTERLINE, 41 FT MSL.
TREES BEGINNING 1371 FT FROM DER, 204 FT RIGHT OF CENTERLINE, UP TO 51 FT MSL.
TREE 1383 FT FROM DER, 78 FT LEFT OF CENTERLINE, 47 FT MSL.
TREE 1408 FT FROM DER, 47 FT LEFT OF CENTERLINE, 51 FT MSL.
TREES BEGINNING 1465 FT FROM DER, 196 FT RIGHT OF CENTERLINE, UP TO 53 FT MSL.
TREES BEGINNING 1546 FT FROM DER, 68 FT LEFT OF CENTERLINE, UP TO 52 FT MSL.
TREES BEGINNING 1778 FT FROM DER, 16 FT RIGHT OF CENTERLINE, UP TO 64 FT MSL.
TREES BEGINNING 1821 FT FROM DER, 92 FT LEFT OF CENTERLINE, UP TO 59 FT MSL.
TREE 1974 FT FROM DER, 231 FT LEFT OF CENTERLINE, 60 FT MSL.
TREES BEGINNING 1982 FT FROM DER, 89 FT LEFT OF CENTERLINE, UP TO 67 FT MSL.
TREE 2145 FT FROM DER, 993 FT LEFT OF CENTERLINE, 68 FT MSL.

NOTE: RWY 29: VEGETATION 111 FT FROM DER, 173 FT RIGHT OF CENTERLINE, 10 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 29: 1029 FT MSL TOWER 352907.00N/0760001.04W.

REMARKS:

RWY 11 DEPARTURE PROCEDURE TO AVOID R-5313.

100 FT VEGETATION USED PER FPT.

FLIGHT INSPECTED BY
RYAN CARAMANICA

Digitally signed by
CASIMIR L TABAKA

OFFICE
AJF

DATE
05/30/2025

Digitally signed by Jun 04, 2025

DEVELOPED BY
JACOB CLARK

CASIMIR L TABAKA
Jun 04, 2025

OFFICE
AJV-A423

DATE
03/18/2025

APPROVED BY
CASIMIR L. TABAKA

Digitally signed by
CASIMIR L TABAKA
Jun 04, 2025

OFFICE
AJV-A423

DATE
07/03/2025

TITLE
MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒

OTHER: AMGR, NKT APP CON, ZDC.

CHANGES - REASONS:

UPDATED TAKEOFF OBSTACLE NOTES. - NEW OBSTACLE SURVEY.

REMARKS: ADDED 100FT VEGETATION USED PER FPT. - FOR FUTURE PROCEDURE DEVELOPMENT.

