

**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>
ENGELHARD, NC	HYDE COUNTY	25 APRIL 2019	ORIG

**TAKEOFF MINIMUMS:**  
RWY 11, 29: STANDARD

**TEXTUAL DEPARTURE PROCEDURES:**  
RWY 11: OBTAIN ATC APPROVAL WHEN REQUESTING IFR CLEARANCE.  
RWY 29: CLIMB HEADING 289.11 TO 500 BEFORE TURNING LEFT.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**  
**NOTE:** RWY 11: TREES BEGINNING 62 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/107 FT MSL.  
**NOTE:** RWY 29: TREES BEGINNING 1513 FT FROM DER, 807 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/106 FT MSL.  
TREES BEGINNING 1923 FT FROM DER, 956 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/106 FT MSL.  
TREES BEGINNING 2828 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/106 FT MSL.

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

**REMARKS:**  
RWY 11 DEPARTURE PROCEDURE TO AVOID R-5313.

<b><u>FLIGHT INSPECTED BY:</u></b>	<i>Digitally signed by</i> <b>WARDELL HENNING</b> Dec 14, 2018	<b><u>OFFICE SYMBOL:</u></b> FICO	<b><u>DATE:</u></b> 12/12/18
STEPHEN F KOCH			
<b><u>DEVELOPED BY:</u></b>	<i>Digitally signed by</i> <b>WARDELL HENNING</b> Dec 14, 2018	<b><u>OFFICE SYMBOL:</u></b> AJV-5400	<b><u>DATE:</u></b> 08/21/2018
LONNIE EVERHART (BARBARA GORMAN)			
<b><u>APPROVED BY:</u></b>	<i>Digitally signed by</i> <b>WARDELL HENNING</b> Dec 14, 2018	<b><u>OFFICE SYMBOL:</u></b> AJV-5400	<b><u>DATE:</u></b>
LONNIE EVERHART			

**REQUIRED EFFECTIVE DATE:**  
ROUTINE

**COORDINATED WITH:**

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**  
ARPT MGR, NKT APP CON, ZDC

**CHANGES - REASONS:**  
ORIGINAL PROCEDURE.

