

**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>
IER	NATCHITOCHES	LA	8	2 OCTOBER 2025

TAKEOFF MINIMUMS:

RWY 7, 17: STANDARD.

RWY 25: 300-1 3/4 OR STANDARD WITH MINIMUM CLIMB OF 307 FT/NM TO 600.

RWY 35: STANDARD WITH MINIMUM CLIMB OF 213 FT/NM TO 900, OR 1000-3 FOR VCOA.

TEXTUAL DEPARTURE PROCEDURES:

VISUAL CLIMB OVER AIRPORT:

RWY 35: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS NATCHITOCHES RGNL AIRPORT AT OR ABOVE 900 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 17: BUILDING 90 FT FROM DER, 445 FT RIGHT OF CENTERLINE, 16 FT AGL/127 FT MSL.

TRANSMISSION LINE 284 FT FROM DER, 358 FT RIGHT OF CENTERLINE, 32 FT AGL/142 FT MSL.

TREE 2572 FT FROM DER, 1021 FT RIGHT OF CENTERLINE, 204 FT MSL.

NOTE: RWY 25: TREES 5453 FT FROM DER, 1819 FT RIGHT OF CENTERLINE, 100 FT AGL/255 FT MSL.

TREES 5705 FT FROM DER, 1880 FT RIGHT OF CENTERLINE, 100 FT AGL/268 FT MSL.

TREES 5957 FT FROM DER, 1941 FT RIGHT OF CENTERLINE, 100 FT AGL/271 FT MSL.

TREES 1 NM FROM DER, 2002 FT RIGHT OF CENTERLINE, 100 FT AGL/284 FT MSL.

TREES BEGINNING 1.1 NM FROM DER, 2123 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/297 FT MSL.

TOWER 1.2 NM FROM DER, 2427 FT RIGHT OF CENTERLINE, 128 FT AGL/351 FT MSL.

TOWER 1.4 NM FROM DER, 1014 FT RIGHT OF CENTERLINE, 205 FT AGL/385 FT MSL.

NOTE: RWY 35: TREE 1006 FT FROM DER, 312 FT RIGHT OF CENTERLINE, 154 FT MSL.

POLE 1974 FT FROM DER, 418 FT RIGHT OF CENTERLINE, 66 FT AGL/180 FT MSL.

TREES BEGINNING 2318 FT FROM DER, 598 FT RIGHT OF CENTERLINE, UP TO 188 FT MSL.

POLE 3432 FT FROM DER, 1390 FT LEFT OF CENTERLINE, 95 FT AGL/205 FT MSL.

TREES BEGINNING 4690 FT FROM DER, 1755 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/242 FT MSL.

CONTROLLING OBSTACLES:

RWY 25: 385 FT MSL TOWER 314406.00N/0930806.00W.

RWY 35: 636 FT MSL TOWER 314726.40N/0930454.08W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE).

VISUAL CLIMB AREA OBSTACLE: 498 FT MSL TOWER 314653.00N/0930709.00W.

OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 636 FT MSL TOWER 314726.40N/0930454.08W.

REMARKS:

100 FT VEGETATION HEIGHT USED. - PER PUBLISHED IAP'S AT THE AIRPORT.

FLIGHT INSPECTED BY

MICHAEL S MILLER

Digitally signed by

CASIMIR L TABAKA

OFFICE

AJF

DATE

05/21/2025

DEVELOPED BY

LEO PALMER

Digitally signed by

LEO PALMER

Apr 25, 2025

May 23, 2025

OFFICE

AJV-A421

DATE

04/25/2025

APPROVED BY

DAVID DANNER

Digitally signed by

CASIMIR L TABAKA

May 23, 2025

OFFICE

AJV-A421

DATE

08/28/2025

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

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

OTHER: ZHU ARTCC, ZFW ARTCC, POLK APP CON, AMGR

CHANGES - REASONS:

- TAKEOFF MINIMUMS: RWY 25 VIS INCREASED FROM 1 1/2 TO 1 3/4. - EXISTING OBSTACLE - TARGETS CALCULATED VALUES.

- TAKEOFF MINIMUMS: RWY 35 CG CHANGED FROM 202 TO 213. - EXISTING OBSTACLE - TARGETS CALCULATED VALUES.

- TAKEOFF MINIMUMS: RWY 35 - REMOVED RTRL AND REPLACED WITH VCOA. OBSTACLES NOT IN EXTENDED ICA, VCOA REQUIRED FOR PENETRATING OBSTACLES OUTSIDE 3 SM ICA.

- TEXTUAL DEPARTURE PROCEDURE. - REMOVED RWY 35 ROUTE, AS THERE IS ONLY A 4 FT/NM DECREASE, WHILE REQUIRING A CLIMB TO 700 VICE 400 FT ABOVE DER.

- VISUAL CLIMB OVER AIRPORT: ADDED IAW 8260.46 CH 2 SECTION 2-1-1 B (11).

QUALITY
39
CHECKED

AIRPORT ID

IER

CITY

NATCHITOCHES

STATE

LA

AMDT NO

8

ACTUAL EFFECTIVE DATE

2 OCTOBER 2025

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- TAKEOFF OBSTACLE NOTES: UPDATED WITH THOSE TALLER AND CLOSER THEN THOSE PUBLISHED.
 - CONTROLLING OBS: ADDED VCA AND VCOA CTA OBSTACLES, REMOVED OBSTACLE MANDATING ROUTE DEVELOPMENT.
 - REMARKS: ADDED "100 FT VEGETATION HEIGHT USED. - PER PUBLISHED IAP'S AT THE AIRPORT." - FOR FUTURE PROCEDURE DESIGN CONSIDERATIONS.

