U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

Bearings, headings, courses, tracks and radials are magnetic. Elevation 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.

City, State	Airport	Effective Date	Amdt. No.
LUMBERTON, NC	LUMBERTON RGNL	16 OCTOBER 2014	3

TAKEOFF MINIMUMS:

RWY 05, 13, 23, STANDARD.

RWY 31, 300 – 1 OR STANDARD WITH MINIMUM CLIMB OF 250 FT PER NM TO 400, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 2000 FT PRIOR TO DER.

TEXTUAL DEPARTURE PROCEDURES:

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 05, UTILITY 29 FT FROM DER, 117 FT LEFT OF CENTERLINE, 3 FT AGL/124 FT MSL. TREES BEGINNING 93 FT FROM DER, 335 FT RIGHT OF CENTERLINE, UP TO 55 FT AGL/180 FT MSL. TREES BEGINNING 1780 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 93 FT AGL/219 FT MSL.

NOTE: RWY 13, VEHICLES ON ROADWAY BEGINNING 29 FT FROM DER, 392 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/139 FT MSL. VEHICLES ON ROADWAY BEGINNING 340 FT FROM DER, 123 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/139 FT MSL. TREES BEGINNING 486 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/219 FT MSL.

NOTE: RWY 23, TREES BEGINNING 59 FT FROM DER, 119 FT RIGHT OF CENTERLINE, UP TO 107 FT AGL/233 FT MSL. TREES BEGINNING 3274 FT FROM DER, 31 FT LEFT OF CENTERLINE, UP TO 91 FT AGL/217 FT MSL.

NOTE: RWY 31, VEHICLES ON ROADWAY BEGINNING 258 FT FROM DER, 532 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/139 FT MSL. BLDG 510 FT FROM DER, 612 FT LEFT OF CENTERLINE, 40 FT AGL/164 FT MSL. TREES BEGINNING 436 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/224 FT MSL. TOWER 5168 FT FROM DER, 1713 FT RIGHT OF CENTERLINE, 150 FT AGL/286 FT MSL.

CONTROLLING OBSTACLES:

RWY 31: 286 MSL TOWER 343733.47N/0790432.77W.



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REMARKS:

AVERAGE VEGETATION ASSUMED TO BE 100 FT PER FPT.

FLIGHT INSPECTED BY:		REQUIRED EFFECTIVE DATE:
Jeffrey Eckman	8/12/14	ROUTINE
DEVELOPED BY;		
JACOB POWERS (JOHN LINDSEY)	06/27/2014	
APPROVED BY:		
SUE CRUMB AJV-352	AUG 282014	
COORDINATED WITH:		

ALPA, AOPA, NBAA, ZDC, FAY APP CON, RALEIGH FSS, AMGR

CHANGES:

1. CHANGED RWY 31 MINIMUMS FROM "400 – 1" TO READ "300 – 1 OR STANDARD WITH MINIMUM CLIMB OF 2500 FT PER NM TO 400, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 2000 FT PRIOR TO DER".

2. UPDATED CONTROLLING OBSTACLE AND TAKEOFF OBSTACLE NOTES.

3. REMOVED RWY 31 DEPARTURE PROCEDURE PHRASEOLOGY.

REASONS:

1, IAW 8260.46D TABLE 2-1.

2. IAW 8260.46D.

3. NO OBSTRUCTIONS REQUIRING A CLIMB TO ALTITUDE BEFORE TURNING EXIST.



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