# 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.

AIRPORT ID	CITY	<u>STATE</u>	AMDT NO	ACTUAL EFFECTIVE DATE
KLAF	LAFAYETTE	IN	1A	30 NOVEMBER 2023

### TAKEOFF MINIMUMS:

RWY 10, 28: STANDARD. RWY 5: 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 342 FT/NM TO 1000. RWY 23: 400-2 1/4 OR STANDARD WITH MINIMUM CLIMB OF 225 FT/NM TO 1100.

## TEXTUAL DEPARTURE PROCEDURES:

# VISUAL CLIMB OVER AIRPORT:

#### TAKEOFF OBSTACLE NOTES:

NOTE: RWY 5: BUILDING, TERRAIN, TREES, VEHICLES ON ROAD BEGINNING 11 FT FROM DER, 75 FT LEFT OF CENTERLINE, UP TO 31 FT AGL/642 FT MSL. FENCE 42 FT FROM DER, 423 FT RIGHT OF CENTERLINE, 609 FT MSL. FENCE 124 FT FROM DER, 329 FT RIGHT OF CENTERLINE, 610 FT MSL. POLES, VEHICLES ON ROAD, TERRAIN BEGINNING 186 FT FROM DER, 135 FT LEFT OF CENTERLINE, UP TO 34 FT AGL/645 FT MSL. FENCE 189 FT FROM DER. 249 FT RIGHT OF CENTERLINE. 612 FT MSL. FENCE 259 FT FROM DER, 164 FT RIGHT OF CENTERLINE, 6 FT AGL/613 FT MSL. FENCE 269 FT FROM DER, 155 FT RIGHT OF CENTERLINE, 12 FT AGL/619 FT MSL. POLES, FENCES, VEHICLES ON ROAD BEGINNING 289 FT FROM DER, 2 FT RIGHT OF CENTERLINE, UP TO 20 FT AGL/621 FT MSL. POLE, VEHICLES ON ROAD BEGINNING 408 FT FROM DER, 227 FT LEFT OF CENTERLINE, UP TO 38 FT AGL/646 FT MSL. POLES, VEHICLES ON ROAD BEGINNING 416 FT FROM DER, 16 FT RIGHT OF CENTERLINE, UP TO 20 FT AGL/623 FT MSL. TRANSMISSION LINE, VEHICLES ON ROAD, POLE BEGINNING 459 FT FROM DER, 25 FT LEFT OF CENTERLINE, UP TO 39 FT AGL/648 FT MSL. TREES, POLE, VEHICLES ON ROAD BEGINNING 685 FT FROM DER, 36 FT LEFT OF CENTERLINE, UP TO 649 FT MSL. VEHICLES ON ROAD 736 FT FROM DER, 65 FT RIGHT OF CENTERLINE, 626 FT MSL. TRANSMISSION LINE 867 FT FROM DER, 434 FT LEFT OF CENTERLINE, 39 FT AGL/650 FT MSL. TREES, POLES BEGINNING 901 FT FROM DER, 424 FT LEFT OF CENTERLINE, UP TO 651 FT MSL. TREE 995 FT FROM DER, 212 FT RIGHT OF CENTERLINE, 36 FT AGL/638 FT MSL. TREE 1000 FT FROM DER, 33 FT RIGHT OF CENTERLINE, 40 FT AGL/649 FT MSL. TREE 1042 FT FROM DER, 642 FT LEFT OF CENTERLINE, 654 FT MSL. TREE, TRANSMISSION LINE BEGINNING 1046 FT FROM DER, 312 FT LEFT OF CENTERLINE, UP TO 49 FT AGL/660 FT MSL. TREE 1125 FT FROM DER, 245 FT LEFT OF CENTERLINE, 50 FT AGL/661 FT MSL. TREES, TRANSMISSION LINES, POLES BEGINNING 1146 FT FROM DER, 49 FT LEFT OF CENTERLINE, UP TO 684 FT MSL. POLES BEGINNING 1568 FT FROM DER, 49 FT RIGHT OF CENTERLINE, UP TO 48 FT AGL/657 FT MSL. TREE 1887 FT FROM DER, 256 FT RIGHT OF CENTERLINE, 66 FT AGL/663 FT MSL. TREE 2065 FT FROM DER, 239 FT RIGHT OF CENTERLINE, 63 FT AGL/667 FT MSL. TREE 2109 FT FROM DER, 203 FT RIGHT OF CENTERLINE, 61 FT AGL/668 FT MSL. TREES, BUILDINGS BEGINNING 2116 FT FROM DER, 275 FT LEFT OF CENTERLINE, UP TO 694 FT MSL. BUILDING 3150 FT FROM DER, 34 FT RIGHT OF CENTERLINE, 67 FT AGL/687 FT MSL. POLES BEGINNING 3257 FT FROM DER, 241 FT RIGHT OF CENTERLINE, UP TO 76 FT AGL/696 FT MSL. TREE 3507 FT FROM DER, 1179 FT LEFT OF CENTERLINE, 697 FT MSL. BUILDING 3594 FT FROM DER, 278 FT RIGHT OF CENTERLINE, 102 FT AGL/723 FT MSL. BUILDING 4187 FT FROM DER, 1567 FT LEFT OF CENTERLINE, 92 FT AGL/717 FT MSL BUILDINGS, BUILDING SPIRE BEGINNING 4731 FT FROM DER, 385 FT LEFT OF CENTERLINE, UP TO 747 FT MSL. BUILDINGS BEGINNING 4908 FT FROM DER, 771 FT LEFT OF CENTERLINE, UP TO 143 FT AGL/767 FT MSL. BUILDING 4954 FT FROM DER, 1036 FT RIGHT OF CENTERLINE, 752 FT MSL. BUILDING 5069 FT FROM DER, 870 FT RIGHT OF CENTERLINE, 167 FT AGL/780 FT MSL. BUILDING 5541 FT FROM DER, 784 FT LEFT OF CENTERLINE, 162 FT AGL/782 FT MSL. BUILDING 5579 FT FROM DER, 778 FT LEFT OF CENTERLINE, 784 FT MSL. SMOKESTACK 5718 FT FROM DER, 633 FT LEFT OF CENTERLINE, 850 FT MSL. NOTE: RWY 10: TREES BEGINNING 696 FT FROM DER, 629 FT RIGHT OF CENTERLINE, UP TO 95 FT AGL/642 FT MSL. TREE 857 FT FROM DER, 697 FT LEFT OF CENTERLINE, 61 FT AGL/643 FT MSL.

NOTE: RWY 23: FENCES BEGINNING 50 FT FROM DER, 498 FT RIGHT OF CENTERLINE, UP TO 605 FT MSL. TREE 89 FT FROM DER, 235 FT LEFT OF CENTERLINE, 24 FT AGL/613 FT MSL. TREE 171 FT FROM DER, 278 FT LEFT OF CENTERLINE, 31 FT AGL/617 FT MSL. TREE 324 FT FROM DER, 281 FT LEFT OF CENTERLINE, 43 FT AGL/622 FT MSL. TOWER AND ANTENNA 1.9 NM FROM DER, 269 FT LEFT OF CENTERLINE, UP TO 321 FT AGL/923 FT MSL.

NOTE: RWY 28: TREE 1190 FT FROM DER, 470 FT LEFT OF CENTERLINE, 630 FT MSL. TREES BEGINNING 1752 FT FROM DER, 765 FT RIGHT OF CENTERLINE, UP TO 669 FT MSL. TREE 2166 FT FROM DER, 675 FT LEFT OF CENTERLINE, 96 FT AGL/656 FT MSL. TREE 2744 FT FROM DER, 1020 FT RIGHT OF CENTERLINE, 672 FT MSL. <u>TREES BEGINNING 2751 FT FROM DER, 954 FT RIGHT OF CENTERLINE, UP TO 689 FT MSL.</u>

AIRPORT ID KLAF	<u>CITY</u> LAFAYETTE	<u>STATE</u> IN	AMDT NO 1A	ACTUAL EFFECTIVE DATE 30 NOVEMBER 2023				
TREES BEGINNING 2968 FT FROM DER, 984 FT RIGHT OF CENTERLINE, UP TO 697 FT MSL. TREES BEGINNING 3132 FT FROM DER, 920 FT RIGHT OF CENTERLINE, UP TO 722 FT MSL.								
CONTROLLING OBSTACLES: RWY 5: 850 FT MSL STACK 402538.00N/0865448.00W. RWY 23: 923 FT MSL ANTENNA 402311.87N/0865813.93W.								
REMARKS: FLIGHT INSPECTED BY MATTHEW R BUFORD	Digitally signed by <b>RAKE MCGRAW</b> Sep 25, 2023	OFFICE	<u>DATE</u> 09/21/2023					
DEVELOPED BY NEERAJ VERMA	Digitally signed by <b>NEERAJ VERMA</b> Aug 01, 2023	OFFICE AJV-A422	<u>DATE</u> 07/27/2023					
APPROVED BY RAKE MCGRAW	Digitally signed by RAKE MCGRAW Sep 25, 2023	OFFICE AJV-A422	<u>DATE</u> 11/30/2023	<u>TITLE</u> MANAGER				
REQUIRED EFFECTIVE DATE: ROUTINE	000 20, 2020							
COORDINATED WITH: A4A X ALPA AOPA AOPA APA HAI NBAA X OTHER: CHANGES - REASONS:								

## CHANGES - REASONS:

1. TAKEOFF MINIMUMS RWY 23 CG CHANGED FROM "220" TO "225" - PER CURRENT EVALUATION AND IAW 8260.46J.

2. TAKEOFF OBSTACLE NOTES UPDATED FOR ALL RUNWAYS - PER CURRENT EVALUATION AND IAW 8260.46J.

QUALITY 21 CHECKED