# 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

AITKIN, MN

Airport

AITKIN MUNI-STEVE KURTZ FIELD

Effective DateAmdt. No.20 AUGUST 20154

### TAKEOFF MINIMUMS:

RWY 8, 26: NA – ENVIRONMENTAL RWY 16, 34: STANDARD

## TEXTUAL DEPARTURE PROCEDURES:

### VISUAL CLIMB OVER AIRPORT:

### TAKEOFF OBSTACLE NOTES:

NOTE: RWY 16, TREES BEGINNING 6 FEET FROM DER, 86 FEET LEFT OF CENTERLINE, UP TO 32 FEET AGL/1238 FEET MSL. TREES AND ROAD BEGINNING 239 FEET FROM DER, 357 FEET LEFT OF CENTERLINE, UP TO 59 FEET AGL/1265 FEET MSL. TREES BEGINNING 335 FEET FROM DER, 114 FEET RIGHT OF CENTERLINE, UP TO 54 FEET AGL/1260 FEET MSL. TREES BEGINNING 1352 FEET FROM DER, 189 FEET LEFT OF CENTERLINE, UP TO 94 FEET AGL/1300 FEET MSL. TREES BEGINNING 1759 FEET FROM DER, 5 FEET RIGHT OF CENTERLINE, UP TO 93 FEET AGL/1299 FEET MSL. TREES BEGINNING 3354 FEET FROM DER, 16 FEET LEFT OF CENTERLINE, UP TO 100 FEET AGL/1332 FEET MSL. TREES BEGINNING 3558 FEET FROM DER, 48 FEET RIGHT OF CENTERLINE, UP TO 100 FEET AGL/1333 FEET MSL.

NOTE: RWY 34, TREES BEGINNING 121 FEET FROM DER, 408 FEET RIGHT OF CENTERLINE, UP TO 29 FEET AGL/1235 FEET MSL. TREES BEGINNING 320 FEET FROM DER, 406 FEET RIGHT OF CENTERLINE, UP TO 62 FEET AGL/1268 FEET MSL. TREES BEGINNING 2084 FEET FROM DER, 108 FEET RIGHT OF CENTERLINE, UP TO 74 FEET AGL/1280 FEET MSL. TREES BEGINNING 1906 FEET FROM DER, 179 FEET LEFT OF CENTERLINE, UP TO 82 FEET AGL/1288 FEET MSL.

#### CONTROLLING OBSTACLES:



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City, State	Ai	rport		Effective Date	Amdt. No.	
AITKIN, MN		AITKIN MUNI-STEVE KURTZ FIELD		20 AUGUST 2015	4	
REMARKS:						
Digitally signed by   FLIGHT INSPECTED BY: JACOB POWERS   DOUG MILLER Jun 16, 2015		6/3/2015		REQUIRED EFFECTIVE	REQUIRED EFFECTIVE DATE:	
	Digitally signed by			ROUTINE		
DEVELOPED BY: S	TEVEN M BARNETT Apr 21, 2015					
STEVEN M. BARNET	T AJV-5442	Digitally signed by	4/6/2015			
APPROVED BY:		GEORGE GONZALEZ				
GEORGE GONZALEZ	Z AJV-5420	May 21, 2015				
COORDINATED WITH	<u>:</u>					
ALPA, AOPA, NBAA	, ZMP, AMGR					

#### **CHANGES:**

- 1. REMOVED TAKEOFF MINIMUMS FOR RWYS 8, 26.
- 2. REMOVED TEXTUAL DEPARTURE PROCEDURE FOR RWY 26.
- 3. REVISED/UPDATED ALL TAKEOFF OBSTACLE NOTES.

4. REMOVED CONTROLLING OBSTACLES.

### **REASONS:**

- 1, 2. PER TEAM 2 LEAD AND FPT TURF RWYS IN MINNESOTA SHOULD BE NA FOR CIRCLING AND ODP.
- 3. OBSTACLE DATABASE UPDATE.
- 4. IFR AIRCRAFT CAN NO LONGER DEPART RWYS 8, 26. ONLY LOW, CLOSE-IN OBSTACLES FOR RWYS 16, 34.