

**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.

CITY, STATE	AIRPORT	EFFECTIVE DATE	AMDT NO
HEBER SPRINGS, AR	HEBER SPRINGS MUNI	10 OCTOBER 2019	1

TAKEOFF MINIMUMS:

RWY 24: STANDARD.

RWY 6: 500 - 3 OR STANDARD WITH MINIMUM CLIMB OF 235 FT PER NM TO 1200.

TEXTUAL DEPARTURE PROCEDURES:

RWY 24: CLIMB ON HEADING 239.56 TO 1200 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 6: TREES BEGINNING ABEAM DER, 190 FT RIGHT OF CENTERLINE UP TO 80 AGL/700 FT MSL. TREES BEGINNING ABEAM DER, 240 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/700 FT MSL. TREES BEGINNING 450 FT FROM DER, CROSSING RUNWAY EXTENDED CENTERLINE, UP TO 80 AGL/700 FT MSL.

NOTE: RWY 24: TREES BEGINNING ABEAM DER, 250 FT RIGHT OF CENTERLINE UP TO 80 AGL/680 FT MSL. TREES BEGINNING ABEAM DER, 171 FT LEFT OF CENTERLINE, UP TO 80 FT AGL/680 FT MSL. TREES BEGINNING 500 FT FROM DER, CROSSING RUNWAY EXTENDED CENTERLINE, UP TO 80 AGL/660 FT MSL.

CONTROLLING OBSTACLES:

RWY 6: 1057 FT MSL TOWER 353220.60N/0915805.64W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 24: 1140 FT MSL AAO 352741.97N/0920311.88W.

REMARKS:

FLIGHT INSPECTED BY:	<i>Digitally signed by</i> DAVID DANNER	OFFICE SYMBOL:	DATE:
MICHAEL S MILLER	Jun 14, 2019	FICO	6/13/19
DEVELOPED BY:	<i>Digitally signed by</i> DAVID DANNER	OFFICE SYMBOL:	DATE:
DAVID DANNER (KARLIE BUNTIN)	Jun 14, 2019	AJV-A421	05/08/2019
APPROVED BY:	<i>Digitally signed by</i> DAVID DANNER	OFFICE SYMBOL:	DATE:
MARLON ROBINSON	Jun 14, 2019	AJV-A420	

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

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

OTHER:

ZME, AMGR

CHANGES - REASONS:

1. TAKEOFF MINIMUMS: CHANGED FROM "RWY 5: STANDARD" TO "RWY 6: 500 - 3 OR STANDARD WITH MINIMUM CLIMB OF 235 FT PER NM TO 1200" - MAGVAR CHANGED FROM 3E/1990 TO 0E/2020, UPDATED OBSTACLE EVALUATION, IAW 8260.46G.
2. TAKEOFF MINIMUMS: CHANGED FROM "RWY 23: STANDARD" TO "RWY 24: STANDARD" - MAGVAR CHANGED FROM 3E/1990 TO 0E/2020, IAW 8260.46G.
3. CHANGED TEXTUAL DEPARTURE PROCEDURE FROM "RWY 23: CLIMB HEADING 236.56 TO 1200 BEFORE PROCEEDING ON COURSE" TO "RWY 24: CLIMB ON HEADING 239.56 TO 1200 BEFORE PROCEEDING ON COURSE" - MAGVAR CHANGED FROM 3E/1990 TO 0E/2020, IAW 8260.46G.
4. UPDATED TAKEOFF OBSTACLE NOTES FOR ALL RUNWAYS - BASED ON CURRENTLY OBSERVED OBSTACLES.



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5. ADDED "RWY 6: 1057 FT MSL TOWER 353220.60N/0915805.64W" TO CONTROLLING OBSTACLES - TARGETS IDENTIFIED CONTROLLING OBSTACLE.

6. CHANGED OBSTACLE MANDATING ROUTE DEVELOPMENT FROM: RWY 23: 1159 FT MSL AAO 352742.00N/0920312.00W TO: RWY 24: 1140 FT MSL AAO 352741.97N/0920311.88W - BASED ON MAP STUDY USING CURRENTLY AVAILABLE TOPOGRAPHICAL INFORMATION, IAW 8260.19H, APPENDIX C.

