

**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>
KHEE	HELENA/WEST HELENA	AR	2	3 NOVEMBER 2022

TAKEOFF MINIMUMS:

RWY 18, 27, 36: STANDARD

RWY 9: 400-2 1/2 OR STANDARD WITH MINIMUM CLIMB OF 250 FT PER NM TO 800, OR 1000-3 FOR VCOA.

TEXTUAL DEPARTURE PROCEDURES:

RWY 9: CLIMB ON HEADING 090.07 TO 700 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

RWY 9: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS THOMPSON ROBBINS AIRPORT AT OR ABOVE 1000 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 9: TREES BEGINNING 5849 FT FROM DER, 1594 FT LEFT OF CENTERLINE, UP TO 416 FT MSL.

TREES BEGINNING 1 NM FROM DER, 1379 FT LEFT OF CENTERLINE, UP TO 425 FT MSL.

TREES BEGINNING 1 NM FROM DER, 1802 FT LEFT OF CENTERLINE, UP TO 430 FT MSL.

TREES BEGINNING 1 NM FROM DER, 929 FT LEFT OF CENTERLINE, UP TO 441 FT MSL.

TREES BEGINNING 1.1 NM FROM DER, 751 FT LEFT OF CENTERLINE, UP TO 450 FT MSL.

TREES BEGINNING 1.1 NM FROM DER, 40 FT LEFT OF CENTERLINE, UP TO 451 FT MSL.

TREE 1.1 NM FROM DER, 543 FT RIGHT OF CENTERLINE, 423 FT MSL.

TREES BEGINNING 1.2 NM FROM DER, 337 FT LEFT OF CENTERLINE, UP TO 458 FT MSL.

TREE 1.2 NM FROM DER, 509 FT RIGHT OF CENTERLINE, 444 FT MSL.

TREE 1.3 NM FROM DER, 132 FT RIGHT OF CENTERLINE, 455 FT MSL.

TREE 1.3 NM FROM DER, 1371 FT LEFT OF CENTERLINE, 459 FT MSL.

TREE 1.3 NM FROM DER, 1884 FT LEFT OF CENTERLINE, 464 FT MSL.

TREE 1.3 NM FROM DER, 2330 FT LEFT OF CENTERLINE, 465 FT MSL.

TREES BEGINNING 1.3 NM FROM DER, 1254 FT LEFT OF CENTERLINE, UP TO 470 FT MSL.

ANTENNA 2 NM FROM DER, 1878 FT RIGHT OF CENTERLINE, 233 FT AGL/614 FT MSL.

TOWER 2 NM FROM DER, 1823 FT RIGHT OF CENTERLINE, 238 FT AGL/621 FT MSL.

NOTE: RWY 18: LIGHTING 9 FT FROM DER, 92 FT LEFT OF CENTERLINE, 2 FT AGL/239 FT MSL.

LIGHTING 11 FT FROM DER, 92 FT RIGHT OF CENTERLINE, 4 FT AGL/240 FT MSL.

SIGN 99 FT FROM DER, 359 FT LEFT OF CENTERLINE, 3 FT AGL/242 FT MSL.

TREE 1018 FT FROM DER, 547 FT LEFT OF CENTERLINE, 50 FT AGL/287 FT MSL.

TREE 1886 FT FROM DER, 809 FT RIGHT OF CENTERLINE, 328 FT MSL.

TREES BEGINNING 1953 FT FROM DER, 545 FT LEFT OF CENTERLINE, UP TO 84 FT AGL/299 FT MSL.

TREES BEGINNING 2490 FT FROM DER, 942 FT LEFT OF CENTERLINE, UP TO 83 FT AGL/315 FT MSL.

NOTE: RWY 27: LIGHTING 42 FT FROM DER, 63 FT LEFT OF CENTERLINE, 4 FT AGL/240 FT MSL.

TREES BEGINNING 694 FT FROM DER, 135 FT LEFT OF CENTERLINE, UP TO 286 FT MSL.

TREE 3399 FT FROM DER, 234 FT RIGHT OF CENTERLINE, 332 FT MSL.

NOTE: RWY 36: LIGHTING 3 FT FROM DER, 92 FT RIGHT OF CENTERLINE, 2 FT AGL/242 FT MSL.

LIGHTING 6 FT FROM DER, 93 FT LEFT OF CENTERLINE, 3 FT AGL/242 FT MSL.

TREE, TERRAIN BEGINNING 181 FT FROM DER, 490 FT RIGHT OF CENTERLINE, UP TO 257 FT MSL.

TREES 208 FT FROM DER, 546 FT LEFT OF CENTERLINE, 46 FT AGL/282 FT MSL.

TREES BEGINNING 218 FT FROM DER, 307 FT LEFT OF CENTERLINE, UP TO 309 FT MSL.

TREES BEGINNING 234 FT FROM DER, 297 FT RIGHT OF CENTERLINE, UP TO 307 FT MSL.

TREES BEGINNING 1129 FT FROM DER, 598 FT RIGHT OF CENTERLINE, UP TO 311 FT MSL.

TREES BEGINNING 1633 FT FROM DER, 88 FT RIGHT OF CENTERLINE, UP TO 318 FT MSL.

TREE 1920 FT FROM DER, 929 FT LEFT OF CENTERLINE, 312 FT MSL.

TREES BEGINNING 1930 FT FROM DER, 26 FT LEFT OF CENTERLINE, UP TO 95 FT AGL/323 FT MSL.

TREE 2246 FT FROM DER, 1101 FT RIGHT OF CENTERLINE, 89 FT AGL/331 FT MSL.

TREES BEGINNING 2287 FT FROM DER, 1013 FT RIGHT OF CENTERLINE, UP TO 334 FT MSL.

TREES BEGINNING 2410 FT FROM DER, 80 FT LEFT OF CENTERLINE, UP TO 326 FT MSL.

TREES BEGINNING 2485 FT FROM DER, 542 FT RIGHT OF CENTERLINE, UP TO 342 FT MSL.

TREES BEGINNING 2531 FT FROM DER, 181 FT RIGHT OF CENTERLINE, UP TO 353 FT MSL.

TREES BEGINNING 3146 FT FROM DER, 17 FT LEFT OF CENTERLINE, UP TO 331 FT MSL.

CONTROLLING OBSTACLES:

RWY 9: 450 FT MSL TREE 343438.27N/0903844.32W (CLIMB GRADIENT).

621 FT MSL TOWER 343402.00N/0903737.00W (CEILING/VIS/CLIMB-TO-ALTITUDE).

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: **RWY 9:** 864 FT MSL TOWER 343148.11N/0903639.43W.

VISUAL CLIMB AREA OBSTACLE: 632 FT MSL TOWER 343247.00N/0903716.00W.

OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 864 FT MSL TOWER 343148.11N/0903639.43W.



AIRPORT ID

KHEE

CITY

HELENA/WEST HELENA

STATE

AR

AMDT NO

2

EFFECTIVE DATE

3 NOVEMBER 2022

REMARKS:**FLIGHT INSPECTED BY**

MICHAEL S MILLER

*Digitally signed by***CASIMIR L TABAKA**

Sep 01, 2022

OFFICE

FPO

DATE

08/25/2022

DEVELOPED BYCASIMIR TABAKA (ADRIAN
GONZALEZ)*Digitally signed by***CASIMIR L TABAKA**

Jun 24, 2022

OFFICE

AJV-A432

DATE

06/17/2022

APPROVED BY

CASIMIR TABAKA

*Digitally signed by***CASIMIR L TABAKA**

Jun 24, 2022

OFFICE

AJV-A430

DATE**TITLE**

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:**A4A** ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ARPT MGR, ZME, ST AV DIR**CHANGES - REASONS:**

1. ADDED TEXTUAL DEPARTURE INSTRUCTIONS AND VCOA DEPARTURE INSTRUCTIONS - OBSTACLE PENETRATION OUTSIDE ICA.
2. TAKEOFF OBSTACLE NOTES UPDATED - NEW SURVEY DATA.
3. ADDED CLIMB GRADIENT CONTROLLING OBSTACLE - IAW .46H, APPENDIX D.
4. ADDED OBSTACLE MANDATING ODP ROUTE DEVELOPMENT - IAW .46H, APPENDIX D.
5. ADDED VISUAL CLIMB AREA OBSTACLE - IAW .46H, APPENDIX D.
6. ADDED OBSTACLE OUTSIDE VCOA MANDATING CLIMB TO ALTITUDE - IAW .46H, APPENDIX D.
7. RWY NUMBERS UPDATED - NEW SURVEY DATA.

QUALITY
12
CHECKED