

**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</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
HAMILTON/RAVALLI COUNTY	KHRF	HAMILTON	MT	1	7 OCTOBER 2021

TAKEOFF MINIMUMS:

RWY 17: NA - OBSTACLES.

TEXTUAL DEPARTURE PROCEDURES:

RWY 35 - USE HAMEY (RNAV) DEPARTURE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 35, TREE 548 FT FROM DER, 220 FT LEFT OF CENTERLINE, 3700 FT MSL. TREE 564 FT FROM DER, 93 FT RIGHT OF CENTERLINE, 3708 FT MSL. TREES BEGINNING 566 FT FROM DER, 35 FT RIGHT OF CENTERLINE, UP TO 3717 FT MSL. TREES BEGINNING 575 FT FROM DER, 132 FT RIGHT OF CENTERLINE, UP TO 3718 FT MSL. TREES BEGINNING 576 FT FROM DER, 48 FT LEFT OF CENTERLINE, UP TO 3715 FT MSL.

CONTROLLING OBSTACLES:

REMARKS:

RWY 17 REQUIRES A CLIMB GRADIENT OF MORE THAN 1000 FPNM TO AN ALTITUDE ABOVE 10000 - NA FOR OBSTACLES.

FLIGHT INSPECTED BY

PENDING

Digitally signed by

LONNIE EVERHART

Jun 03, 2021

OFFICE

DATE

DEVELOPED BY

DAVID TEFFETELLER (JANTZEN
TAYLOR)

Digitally signed by

LONNIE EVERHART

Jun 03, 2021

OFFICE

AJV-A432

DATE

04/16/2021

APPROVED BY

LONNIE EVERHART

Digitally signed by

LONNIE EVERHART

Jun 03, 2021

OFFICE

AJV-A430

DATE

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

10/07/2021

COORDINATED WITH:

A4A ☐ **ALPA** ☐ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:**GEG DEP, ZLC, MONTANA AERO

CHANGES - REASONS:

1. CONSTRUCTED NEW DEPARTURE PROCEDURE TO REPLACE PROCEDURE FROM DECOMMISSIONED RUNWAY 16/34 - NEW PROCEDURE BUILT TO NEW RUNWAY 17/35.
2. UPDATED TAKEOFF OBSTACLE NOTES IAW TARGETS EVALUATION.
3. ADDED RWY 17 TAKEOFF MINIMUMS NA DUE TO OBSTACLES.
4. CHANGED COORDINATED WITH INFORMATION FROM GEG ATCT TO GEG DEP - INCORRECT DOCUMENTATION.

QUALITY
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CHECKED