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

Airport

Effective Date

Amdt. No.

THIEF RIVER FALLS, MN

THIEF RIVER FALLS RGNL

13 NOVEMBER 2014

ORIG-A

TAKEOFF MINIMUMS:

RWY 4, 13, 22, 31, STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 4, LIGHT 41 FT FROM DER, 77 FT LEFT OF CENTERLINE, 2 FT AGL/1120 FT MSL. TERRAIN 2 FT FROM DER, 255 FT RIGHT OF CENTERLINE, 1119 MSL. LIGHT 41 FT FROM DER, 75 FT RIGHT OF CENTERLINE, 2 FT AGL/1120 FT MSL. ROAD WITH VEHICLE BEGINNING 578 FT FROM DER, 595 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/1135 FT MSL.

NOTE: RWY 13, LIGHTS BEGINNING 6 FT FROM DER, 4 FT LEFT OF CENTERLINE, UP TO 2 FT AGL/1114 FT MSL. SIGN 22 FT FROM DER, 253 FT LEFT OF CENTERLINE, 3 FT AGL/1114 FT MSL. LIGHTS BEGINNING 6 FT FROM DER, 5 FT RIGHT OF CENTERLINE, UP TO 2 FT AGL/1114 FT MSL.

NOTE: RWY 22, UTILITIES AND LIGHTS BEGINNING 10 FT FROM DER, 77 FT LEFT OF CENTERLINE, UP TO 4 FT AGL/1115 FT MSL. SIGN 38 FT FROM DER, 197 FT LEFT OF CENTERLINE, 4 FT AGL/1115 FT MSL. LIGHT 40 FT FROM DER, 77 FT RIGHT OF CENTERLINE, 3 FT AGL/1114 FT MSL. TREES BEGINNING 545 FT FROM DER, 183 FT RIGHT OF CENTERLINE, UP TO 91 FT AGL/1181 FT MSL.

NOTE: RWY 31, LIGHTS BEGINNING 9 FT FROM DER, 39 FT LEFT OF CENTERLINE, UP TO 3 FT AGL/1116 FT MSL. TREES BEGINNING 275 FT FROM DER, 549 FT LEFT OF CENTERLINE, UP TO 61 FT MSL/1172 FT MSL. LIGHTS BEGINNING 9 FT FROM DER, 40 FT RIGHT OF CENTERLINE, UP TO 2 FT AGL/1116 MSL.

CONTROLLING OBSTACLES:



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City, State **Effective Date** Amdt. No. **Airport** THIEF RIVER FALLS, MN THIEF RIVER FALLS RGNL 13 NOVEMBER 2014 ORIG-A

REMARKS:

11/21/2008

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

JILL OLSON (BRIAN BERUBEE)

03/05/2014

APPROVED BY:

GEORGE GONZALES

SEP 1 6 2014

COORDINATED WITH:

ALPA, AOPA, NBAA, ZMP, AMGR

CHANGES:

- 1. CHANGED AIRPORT MAGVAR FROM 5E TO 2E
- 2. CHANGED RUNWAY 3/21 RUNWAY NUMBERS TO 4/22
- 3. UPDATED TAKE OFF OBSTACLE NOTES

REASONS:

1/2. FPT CHECKLIST ITEM

3. NEW SURVEY DATA

