

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	Amtd. No.
FESTUS, MO	FESTUS MEMORIAL		3

TAKEOFF MINIMUMS:

RWY 18, 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 450 FT PER NM TO 1000.

RWY 36, 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 470 FT PER NM TO 1000.

TEXTUAL DEPARTURE PROCEDURES:

RWY 18 - CLIMB HEADING 186.67 TO 1200 BEFORE TURNING.

RWY 36 - CLIMB HEADING 006.66 TO 1200 BEFORE TURNING.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 18, TREES BEGINNING 448 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/559 FT MSL. RAILROAD 31 FT FROM DER, 458 FT RIGHT OF CENTERLINE, 23 FT AGL/442 FT MSL. TREES BEGINNING 1900 FT FROM DER, 900 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/559 FT MSL.

NOTE: RWY 36, TREES BEGINNING 12 FT FROM DER, 97 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/539 FT MSL. TREES BEGINNING 17 FT FROM DER, 58 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/639 FT MSL.

CONTROLLING OBSTACLES:

RWY 18: 699 FT MSL TREE 381047.29N/0902338.51W, 819 FT MSL AAO 380912.88N/0902256.08W.

RWY 36: 619 FT MSL TREE 381221.41N/0902244.17W, 819 FT MSL AAO 381412.49N/0902323.23W.

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:

RWY 18 - 919 FT MSL AAO 381054.47N/0902233.66W.

RWY 36 - 1059 FT MSL AAO 381232.00N/0902135.00W.

QUALITY
7
CHECKED

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REMARKS:

FLIGHT INSPECTED BY:

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

DON LANIER AJV-353 3/8/2012

APPROVED BY:

LARRY STROUT AJV-353

COORDINATED WITH:

ALPA, AOPA, NBAA, ZKC ARTCC, AMGR.

CHANGES:

1. CHANGED RWY 36 TAKE-OFF MINIMUMS TO 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 470 FT PER NM TO 1000.
2. ADDED RWY 18 TAKE-OFF MINIMUMS 400-2 3/4 OR STANDARD WITH MINIMUM CLIMB OF 450 FT PER NM TO 1000.
3. ADDED RWY 18 TEXTUAL DEPARTURE PROCEDURE CLIMB HEADING 186.67 TO 1200 BEFORE TURNING.
4. ADDED RWY 36 TEXTUAL DEPARTURE PROCEDURE CLIMB HEADING 006.66 TO 1200 BEFORE TURNING.
5. ADDED RWY 18/36 TAKEOFF OBSTACLE NOTES, CONTROLLING OBSTACLES, AND OBSTACLES MANDATING ODP DEVELOPMENT.

REASONS:

1, 2, 3, 4, 5. OBSTACLE DATA.

