

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.
MARTINSBURG, WV	EASTERN WV RGNL/SHEPHERD FLD	31 MARCH 2016	7

**TAKEOFF MINIMUMS:**

RWY 8, 26, STANDARD.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 8 - CLIMB HEADING 078.65 TO 1200 BEFORE TURNING WESTBOUND.

RWY 26 - CLIMB HEADING 258.64 TO 1000, THEN CLIMBING LEFT TURN TO 2500 DIRECT MRB VORTAC BEFORE PROCEEDING ON COURSE.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 8,** TREE 704 FT FROM DER, 278 FT RIGHT OF CENTERLINE, 587 FT MSL. TREE 827 FT FROM DER, 575 FT LEFT OF CENTERLINE, 592 FT MSL. TREES BEGINNING 879 FT FROM DER, 340 FT RIGHT OF CENTERLINE, UP TO 593 FT MSL. TREES BEGINNING 984 FT FROM DER, 309 FT LEFT OF CENTERLINE, UP TO 594 FT MSL. TREE 1322 FT FROM DER, 392 FT RIGHT OF CENTERLINE, 599 FT MSL. TREES BEGINNING 1510 FT FROM DER, 553 FT RIGHT OF CENTERLINE, UP TO 602 FT MSL. TREE 1729 FT FROM DER, 503 FT RIGHT OF CENTERLINE, 603 FT MSL.

**NOTE: RWY 26,** TERRAIN 165 FT FROM DER, 468 FT RIGHT OF CENTERLINE, UP TO 569 FT MSL.

**CONTROLLING OBSTACLES:**

**OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:**

RWY 8, 26 - 1899 FT MSL AAO 392511.60N/0780520.80W.



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MARTINSBURG, WV	EASTERN WV RGNL/SHEPHERD FLD	31 MARCH 2016	7

**REMARKS:**

**FLIGHT INSPECTED BY:**

*Digitally signed by*

THOMAS CONKLIN **JULIE A MORGAN** FICO

01/21/2016

**REQUIRED EFFECTIVE DATE:**

ROUTINE

Jan 27, 2016

**DEVELOPED BY:**

*Digitally signed by*

PETER GUIMOND **PETER R GUIMOND** AJV-5413

11/17/2015

Nov 17, 2015

**APPROVED BY:**

*Digitally signed by*

MARLON ROBINSON **JULIE A MORGAN** AJV-5410

Jan 27, 2016

**COORDINATED WITH:**

ATA, ALPA, APA, AOPA, NBAA, ZDC, POTOMAC APP CON, MRB ATCT, ARPT MGR

**CHANGES:**

1. AMENDED AIRPORT NAME FROM EASTERN WEST VIRGINIA REGIONAL/SHEPHERD FIELD TO READ EASTERN WV RGNL/SHEPHERD FLD.
2. AMENDED RWY 8 TEXTUAL DEPARTURE PROCEDURE FROM CLIMB HEADING 078.65 TO 1300 BEFORE PROCEEDING ON COURSE TO READ CLIMB HEADING 078.65 TO 1200 BEFORE TURNING WESTBOUND.
3. DELETED RWY 8 AND RWY 26 CONTROLLING OBSTACLES.
4. ADDED OBSTACLE MANDATING ODP ROUTE DEVELOPMENT FOR RWY 8 AND RWY 26.
5. AMENDED TAKEOFF OBSTACLE NOTES FOR RWY 8 AND 26.

**REASONS:**

1. MATCH CURRENT NASR AIRPORT NAME DATA.
2. CLIMB-TO ALTITUDE RECOMPUTED USING NEW CONTROLLING OBSTACLE (QUAD MAP STUDY, 2C AC APPLIED). CONTROLLING OBSTACLE ONLY AFFECTS WESTBOUND ROUTES, ALL OTHER DIRECTIONS CLEAR OF PENETRATIONS.
3. IN ACCORDANCE WITH CURRENT DOCUMENTATION POLICY.
4. FORMATTED IN ACCORDANCE WITH CURRENT DOCUMENTATION POLICY.
5. NEW OBSTACLE STUDY USING OBSTACLE SURVEY ADDED SINCE LAST AMENDMENT. GROUPED AND FORMATTED IAW CURRENT DOCUMENTATION POLICY.

