

**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>
59B	JACKMAN	ME	1	11/03/2022

TAKEOFF MINIMUMS:

RWY 13: STANDARD WITH MINIMUM CLIMB OF 345 FT PER NM TO 2200 OR 2500-3 FOR VCOA.

RWY 31: STANDARD WITH MINIMUM CLIMB OF 300 FT PER NM TO 3800 OR 2500-3 FOR VCOA.

TEXTUAL DEPARTURE PROCEDURES:

RWY 13: CLIMB ON HEADING 112.00 TO 3500 BEFORE PROCEEDING ON COURSE.

RWY 31: CLIMB ON HEADING 306.03 TO 2800 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

ALL RUNWAYS: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS NEWTON FIELD AIRPORT AT OR ABOVE 3500 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 13: TREE 9 FT FROM DER, 174 FT RIGHT OF CENTERLINE, 10 FT AGL/1179 FT MSL. TREES BEGINNING 11 FT FROM DER, 196 FT RIGHT OF CENTERLINE, UP TO 11 FT AGL/1184 FT MSL. TREE 32 FT FROM DER, 96 FT LEFT OF CENTERLINE, 8 FT AGL/1175 FT MSL. TREES BEGINNING 97 FT FROM DER, 285 FT LEFT OF CENTERLINE, UP TO 1200 FT MSL. TREES BEGINNING 174 FT FROM DER, 121 FT RIGHT OF CENTERLINE, UP TO 17 FT AGL/1191 FT MSL. TREE 188 FT FROM DER, 440 FT LEFT OF CENTERLINE, 46 FT AGL/1209 FT MSL. TREES BEGINNING 223 FT FROM DER, 351 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/1212 FT MSL. TREES BEGINNING 260 FT FROM DER, 302 FT RIGHT OF CENTERLINE, UP TO 65 FT AGL/1237 FT MSL. TREES BEGINNING 454 FT FROM DER, 221 FT LEFT OF CENTERLINE, UP TO 50 FT AGL/1217 FT MSL. TREES BEGINNING 584 FT FROM DER, 366 FT RIGHT OF CENTERLINE, UP TO 63 FT AGL/1238 FT MSL. TREES BEGINNING 790 FT FROM DER, 246 FT LEFT OF CENTERLINE, UP TO 1231 FT MSL. TREES, POLE BEGINNING 806 FT FROM DER, 138 FT LEFT OF CENTERLINE, UP TO 72 FT AGL/1232 FT MSL. TREES BEGINNING 864 FT FROM DER, 328 FT RIGHT OF CENTERLINE, UP TO 71 FT AGL/1248 FT MSL. TREES BEGINNING 1019 FT FROM DER, 467 FT RIGHT OF CENTERLINE, UP TO 72 FT AGL/1253 FT MSL. TREES BEGINNING 1246 FT FROM DER, 49 FT LEFT OF CENTERLINE, UP TO 1247 FT MSL. TREES, ROAD BEGINNING 1374 FT FROM DER, ON CENTERLINE, UP TO 77 FT AGL/1260 FT MSL. TREES BEGINNING 1593 FT FROM DER, 107 FT LEFT OF CENTERLINE, UP TO 1254 FT MSL. TREES BEGINNING 1595 FT FROM DER, 159 FT LEFT OF CENTERLINE, UP TO 1257 FT MSL. TREES BEGINNING 1599 FT FROM DER, ON CENTERLINE, UP TO 1261 FT MSL. TREES BEGINNING 1636 FT FROM DER, 10 FT RIGHT OF CENTERLINE, UP TO 92 FT AGL/1274 FT MSL. TREES BEGINNING 1834 FT FROM DER, ON CENTERLINE, UP TO 98 FT AGL/1277 FT MSL. TREES BEGINNING 2129 FT FROM DER, 26 FT RIGHT OF CENTERLINE, UP TO 94 FT AGL/1281 FT MSL. TREES BEGINNING 2223 FT FROM DER, 92 FT RIGHT OF CENTERLINE, UP TO 104 FT AGL/1296 FT MSL.

NOTE: RWY 31: TREE 1 FT FROM DER, 66 FT LEFT OF CENTERLINE, 1181 FT MSL. ELECTRICAL SYSTEM, POLE, TREES, ROAD BEGINNING 14 FT FROM DER, 135 FT LEFT OF CENTERLINE, UP TO 1208 FT MSL. TREE 22 FT FROM DER, 410 FT RIGHT OF CENTERLINE, 62 FT AGL/1229 FT MSL. TREES, ROAD BEGINNING 42 FT FROM DER, 106 FT RIGHT OF CENTERLINE, UP TO 1232 FT MSL. TREES, POLE, ROAD BEGINNING 240 FT FROM DER, 8 FT LEFT OF CENTERLINE, UP TO 37 FT AGL/1215 FT MSL. TREES, ROAD, POLE BEGINNING 484 FT FROM DER, 183 FT LEFT OF CENTERLINE, UP TO 64 FT AGL/1241 FT MSL. TREES, POLE BEGINNING 678 FT FROM DER, 184 FT LEFT OF CENTERLINE, UP TO 71 FT AGL/1249 FT MSL. TREES BEGINNING 730 FT FROM DER, 39 FT RIGHT OF CENTERLINE, UP TO 1239 FT MSL. TREES BEGINNING 793 FT FROM DER, 326 FT LEFT OF CENTERLINE, UP TO 1250 FT MSL. TREES BEGINNING 860 FT FROM DER, 6 FT RIGHT OF CENTERLINE, UP TO 1245 FT MSL. TREES BEGINNING 867 FT FROM DER, 210 FT LEFT OF CENTERLINE, UP TO 1257 FT MSL. TREES BEGINNING 917 FT FROM DER, 78 FT RIGHT OF CENTERLINE, UP TO 74 FT AGL/1250 FT MSL. TREES BEGINNING 986 FT FROM DER, ON CENTERLINE, UP TO 80 FT AGL/1254 FT MSL. TREES, POLE BEGINNING 998 FT FROM DER, 12 FT LEFT OF CENTERLINE, UP TO 95 FT AGL/1271 FT MSL. TREES, POLES, ELECTRICAL SYSTEM BEGINNING 1429 FT FROM DER, ON CENTERLINE, UP TO 90 FT AGL/1277 FT MSL. TREE 3944 FT FROM DER, 1346 FT RIGHT OF CENTERLINE, 1282 FT MSL. TREE 4206 FT FROM DER, 1063 FT RIGHT OF CENTERLINE, 104 FT AGL/1284 FT MSL. TREE 5354 FT FROM DER, 1845 FT LEFT OF CENTERLINE, 75 FT AGL/1314 FT MSL. TREE 5462 FT FROM DER, 1860 FT LEFT OF CENTERLINE, 93 FT AGL/1325 FT MSL.

CONTROLLING OBSTACLES:

RWY 13: 1915 FT MSL TREE 453624.44N/0701052.39W (CG/CGTA), 3900 FT MSL AAO 452808.43N/0700733.53W (CTA)

RWY 31: 3100 FT MSL AAO 454415.39N/0702323.83W (CG), 3780 FT MSL AAO 454555.71N/0701226.80W (CGTA)

VISUAL CLIMB AREA OBSTACLE: 2500 FT MSL AAO 453540.55N/0701043.17W

OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 3780 FT MSL AAO 454555.71N/0701226.80W

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 13: 2031 FT MSL ANTENNA 453618.77N/0701404.09W. RWY 31: 2418 FT MSL AAO 453527.00N/0701812.00W

REMARKS:

FLIGHT INSPECTED BY

PENDING

Digitally signed by

ALLAN WILL

Aug 11, 2022

OFFICE

DATE



AIRPORT ID

59B

CITY

JACKMAN

STATE

ME

AMDT NO

1

EFFECTIVE DATE

11/03/2022

DEVELOPED BY

TODD DAMRON

*Digitally signed by***TODD V DAMRON**

Aug 05, 2022

OFFICE

AJV-A423

DATE

04/18/2022

APPROVED BY

MARLON ROBINSON

*Digitally signed by***ALLAN WILL**

Aug 11, 2022

OFFICE

AJV-A420

DATE**TITLE**

MANAGER

REQUIRED EFFECTIVE DATE:

11/03/2022

COORDINATED WITH:A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒ OTHER: ZBW, AMGR**CHANGES - REASONS:**

1. RWY 13 CHANGED TAKEOFF MINIMUMS FROM "STANDARD WITH MINIMUM CLIMB OF 340 FT NM TO 2600 OR 2500-3 FOR VCOA" TO, "STANDARD WITH MINIMUM CLIMB OF 345 FT PER NM TO 2200 OR 2500-3 FOR VCOA" - RWY CONSTRUCTION/REVISED CONTROLLING OBSTACLE DATA.
2. RWY 31 CHANGED TAKEOFF FROM "STANDARD WITH MINIMUM CLIMB OF 400 FT NM TO 2600 OR 2500-3 FOR VCOA" TO, "STANDARD WITH MINIMUM CLIMB OF 300 FT PER NM TO 3800 OR 2500-3 FOR VCOA" - DUE TO RWY CONSTRUCTION/REVISED CONTROLLING OBSTACLE DATA.
3. CHANGE RWY 13 TEXTUAL DEPARTURE INSTRUCTIONS FROM "CLIMB HEADING 112.00 TO 2800 BEFORE TURNING RIGHT" TO "CLIMB HEADING 112.00 TO 3500 BEFORE PROCEEDING ON COURSE" - REVISED CONTROLLING OBSTACLES.
4. RWY 31 TEXTUAL DEPARTURE INSTRUCTIONS CHANGED FROM "CLIMB HEADING 292.00 TO 2800 BEFORE TURNING RIGHT" TO "CLIMB HEADING 306.03 TO 2800 BEFORE TURNING RIGHT" - HEADING CHANGE IMPROVED TAKEOFF MINIMUMS.
5. UPDATED TAKEOFF OBSTACLE NOTES - EXTENDING RWY INTRODUCED NEW/IDENTIFIED DIFFERENT OBSTACLES.

08/05/2022: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 04/18/2022.

1. CHANGED PROCEDURE TO HARD DATE FROM 09/08/2022 TO 11/03/2022.

QUALITY
21
CHECKED