

**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.

<b>CITY, STATE</b>	<b>AIRPORT</b>	<b>EFFECTIVE DATE</b>	<b>AMDT NO</b>
ORMOND BEACH, FL	ORMOND BEACH MUNI	10 OCTOBER 2019	ORIG-B

**TAKEOFF MINIMUMS:**

RWY 17, 27, 35: STANDARD.

RWY 9: 300-1 1/4 OR STANDARD WITH MINIMUM CLIMB OF 239 FT PER NM TO 300, OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 2000 FEET PRIOR TO DER.

**TEXTUAL DEPARTURE PROCEDURES:**

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 9: TREE 60 FT FROM DER, 370 FT LEFT OF CENTERLINE, 67 FT MSL.  
TREE 188 FT FROM DER, 448 FT LEFT OF CENTERLINE, 86 FT MSL.  
TREES BEGINNING 254 FT FROM DER, 1 FT LEFT OF CENTERLINE, UP TO 93 FT MSL.  
TREE 431 FT FROM DER, 544 FT RIGHT OF CENTERLINE, 65 FT MSL.  
TREES BEGINNING 457 FT FROM DER, 390 FT RIGHT OF CENTERLINE, UP TO 66 FT MSL.  
TREES BEGINNING 773 FT FROM DER, 333 FT RIGHT OF CENTERLINE, UP TO 70 FT MSL.  
TREES BEGINNING 811 FT FROM DER, 472 FT RIGHT OF CENTERLINE, UP TO 73 FT MSL.  
TREES BEGINNING 932 FT FROM DER, 340 FT RIGHT OF CENTERLINE, UP TO 80 FT MSL.  
TREES BEGINNING 1023 FT FROM DER, 223 FT RIGHT OF CENTERLINE, UP TO 81 FT MSL.  
TREES BEGINNING 1088 FT FROM DER, 377 FT RIGHT OF CENTERLINE, UP TO 82 FT MSL.  
TREES BEGINNING 1146 FT FROM DER, 65 FT RIGHT OF CENTERLINE, UP TO 87 FT MSL.  
TREES BEGINNING 1358 FT FROM DER, 16 FT RIGHT OF CENTERLINE, UP TO 88 FT MSL.  
TREES BEGINNING 1883 FT FROM DER, ON AND RIGHT OF CENTERLINE, UP TO 92 FT MSL.  
TREES BEGINNING 2365 FT FROM DER, 254 FT LEFT OF CENTERLINE, UP TO 108 FT MSL.  
POLE 5855 FT FROM DER, 1589 FT LEFT OF CENTERLINE, 195 FT MSL.

NOTE: RWY 17: TREES BEGINNING 40 FT FROM DER, 334 FT LEFT OF CENTERLINE, UP TO 72 FT MSL.  
TREES BEGINNING 46 FT FROM DER, 328 FT RIGHT OF CENTERLINE, UP TO 94 FT MSL.  
TREES BEGINNING 185 FT FROM DER, 49 FT LEFT OF CENTERLINE, UP TO 85 FT MSL.  
TREES, POLES, BUILDING BEGINNING 232 FT FROM DER, 104 FT RIGHT OF CENTERLINE, UP TO 97 FT MSL.  
TREES BEGINNING 1090 FT FROM DER, 6 FT LEFT OF CENTERLINE, UP TO 86 FT MSL.  
TREES BEGINNING 1459 FT FROM DER, 15 FT LEFT OF CENTERLINE, UP TO 93 FT MSL.  
TREES BEGINNING 1609 FT FROM DER, 7 FT LEFT OF CENTERLINE, UP TO 95 FT MSL.  
TREES BEGINNING 1724 FT FROM DER, 286 FT RIGHT OF CENTERLINE, UP TO 99 FT MSL.  
TREES BEGINNING 1828 FT FROM DER, 668 FT LEFT OF CENTERLINE, UP TO 96 FT MSL.  
TREES BEGINNING 1835 FT FROM DER, 183 FT LEFT OF CENTERLINE, UP TO 104 FT MSL.  
TREES BEGINNING 1870 FT FROM DER, 32 FT LEFT OF CENTERLINE, UP TO 105 FT MSL.  
TREES BEGINNING 1965 FT FROM DER, 98 FT RIGHT OF CENTERLINE, UP TO 100 FT MSL.  
TREES BEGINNING 2051 FT FROM DER, 85 FT LEFT OF CENTERLINE, UP TO 111 FT MSL.  
TREES BEGINNING 2095 FT FROM DER, 160 FT RIGHT OF CENTERLINE, UP TO 101 FT MSL.  
TREES BEGINNING 2136 FT FROM DER, 45 FT LEFT OF CENTERLINE, UP TO 113 FT MSL.  
TREE 2188 FT FROM DER, 207 FT RIGHT OF CENTERLINE, 102 FT MSL.  
TREES BEGINNING 2200 FT FROM DER, 16 FT RIGHT OF CENTERLINE, UP TO 110 FT MSL.

NOTE: RWY 27: VEGETATION BEGINNING 7 FT FROM DER, 269 FT RIGHT OF CENTERLINE, UP TO 39 FT MSL.  
TREE 48 FT FROM DER, 387 FT RIGHT OF CENTERLINE, 47 FT MSL.  
TREES BEGINNING 58 FT FROM DER, 10 FT LEFT OF CENTERLINE, UP TO 99 FT MSL.  
TREES, VEGETATION BEGINNING 83 FT FROM DER, 163 FT RIGHT OF CENTERLINE, UP TO 90 FT MSL.  
TREES, VEGETATION BEGINNING 312 FT FROM DER, 155 FT RIGHT OF CENTERLINE, UP TO 103 FT MSL.  
TREES BEGINNING 812 FT FROM DER, 307 FT RIGHT OF CENTERLINE, UP TO 108 FT MSL.  
TREES BEGINNING 1277 FT FROM DER, 14 FT LEFT OF CENTERLINE, UP TO 104 FT MSL.  
TREES BEGINNING 1280 FT FROM DER, 11 FT RIGHT OF CENTERLINE, UP TO 109 FT MSL.  
TREES BEGINNING 2315 FT FROM DER, 381 FT LEFT OF CENTERLINE, UP TO 111 FT MSL.

NOTE: RWY 35: TREES BEGINNING 48 FT FROM DER, 264 FT RIGHT OF CENTERLINE, UP TO 47 FT MSL.  
POLE, TREE BEGINNING 242 FT FROM DER, 380 FT RIGHT OF CENTERLINE, UP TO 54 FT MSL.  
VEGETATION 266 FT FROM DER, 395 FT LEFT OF CENTERLINE, 35 FT MSL.  
VEGETATION BEGINNING 279 FT FROM DER, 272 FT LEFT OF CENTERLINE, UP TO 40 FT MSL.  
TREES, POLES BEGINNING 379 FT FROM DER, 17 FT RIGHT OF CENTERLINE, UP TO 101 FT MSL.  
TREES BEGINNING 486 FT FROM DER, 385 FT LEFT OF CENTERLINE, UP TO 93 FT MSL.  
TREES, POLES BEGINNING 602 FT FROM DER, 41 FT LEFT OF CENTERLINE, UP TO 97 FT MSL.  
TREES, POLES BEGINNING 1735 FT FROM DER, 17 FT LEFT OF CENTERLINE, UP TO 99 FT MSL.



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**CITY, STATE**  
ORMOND BEACH, FL

**AIRPORT**  
ORMOND BEACH MUNI

**EFFECTIVE DATE**    **AMDT NO**  
10 OCTOBER 2019    ORIG-B

**CONTROLLING OBSTACLES:**  
RWY 9: 195 FT MSL POLE 291836.88N/0810526.81W.

**REMARKS:**

**FLIGHT INSPECTED BY:**  
PROCESSED IAW AIRCRAFT OPERATIONS GROUP (AJW-33) MEMO, OCTOBER 3, 2018, SUBJECT:  
FLIGHT INSPECTION REVIEW NOT REQUIRED.

**OFFICE SYMBOL:**                      **DATE:**

*Digitally signed by*  
**DONALD H LANIER**

**DEVELOPED BY:**    *Digitally signed by*  
DIANE LAIR                      **DIANE S LAIR**  
Apr 30, 2019

May 01, 2019

**OFFICE SYMBOL:**                      **DATE:**  
AJV-A433                      04/18/2019

**APPROVED BY:**                      *Digitally signed by*  
LONNIE EVERHART                      **DONALD H LANIER**  
May 01, 2019

**OFFICE SYMBOL:**                      **DATE:**  
AJV-A430

**REQUIRED EFFECTIVE DATE:**  
ROUTINE

**COORDINATED WITH:**

<u>A4A</u>	<u>ALPA</u>	<u>AOPA</u>	<u>APA</u>	<u>HAI</u>	<u>NBAA</u>
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

**OTHER:**

**CHANGES - REASONS:**

1. CHANGED ALL RWY 8 REFERENCES TO RWY 9 AND CHANGED ALL RWY 26 REFERENCES TO RWY 27 - AIRPORT RENUMBERING FROM 8/26 TO 9/27 TO REFLECT CURRENT MAG VAR.
2. INCORPORATED CHANGES FROM PNOTAM 02/011 WHICH CHANGED RWY 08/26 TO RWY 09/27.
3. UPDATED THE TAKEOFF OBSTACLE NOTES FOR RWYS 9, 17 AND 35 - NEW EVALUATION IN TARGETS.

QUALITY  
8  
CHECKED