

**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.
MOUNTAIN VIEW, CA	MOFFETT FEDERAL AIRFIELD	18 OCTOBER 2012	2

**TAKEOFF MINIMUMS:**

RWY 32R, 32L - STANDARD WITH A MINIMUM CLIMB OF 285 FT PER NM TO 3500 OR 1700-2 ½ FOR CLIMB IN VISUAL CONDITIONS.

RWY 14L, 14R - STANDARD WITH A MINIMUM CLIMB OF 550 FT PER NM TO 4000 OR 1700-2 ½ FOR CLIMB IN VISUAL CONDITIONS.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 32R, 32L - CLIMB HEADING 321.72 TO 700, THEN CLIMBING LEFT TURN HEADING 230 UNTIL RECEIVING OSI VORTAC, THEN DIRECT OSI VORTAC, THENCE...

OR FOR CLIMB IN VISUAL CONDITIONS CROSS MOFFETT FEDERAL AIRFIELD AT OR ABOVE 1600 THEN ON OSI R-066 TO OSI VORTAC, THENCE... WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE.

RWY 14L, 14R - CLIMBING RIGHT TURN DIRECT OSI VORTAC, THENCE...

OR FOR CLIMB IN VISUAL CONDITIONS CROSS MOFFETT FEDERAL AIRFIELD AT OR ABOVE 1600 THEN ON OSI R-066 TO OSI VORTAC, THENCE... WHEN EXECUTING VCOA, NOTIFY ATC PRIOR TO DEPARTURE.

...CONTINUE CLIMB IN OSI VORTAC HOLDING PATTERN (HOLD SE, LT, 321.00 INBOUND) TO CROSS OSI VORTAC AT OR ABOVE MEA FOR ROUTE OF FLIGHT.

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 32R, LIGHT SUPPORT STRUCTURES ABEAM DER, 76 FT LEFT AND 76 FT RIGHT OF CENTERLINE, UP TO 3 FT AGL/7 FT MSL. VEHICLES ON ROAD BEGINNING 5 FT FROM DER, 92 FT LEFT OF CENTERLINE, UP TO 15 FT AGL/20 FT MSL. VEHICLES ON ROAD BEGINNING 512 FT FROM DER, 158 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/20 FT MSL. FENCE 134 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 8 FT AGL/12 FT MSL.

NOTE: RWY 32L, LIGHT SUPPORT STRUCTURES ABEAM DER, 76 FT LEFT AND 76 FT RIGHT OF CENTERLINE, UP TO 1 FT AGL/5 FT MSL. NAVAID 449 FT FROM DER, 315 FT RIGHT OF CENTERLINE, UP TO 17 FT AGL/21 FT MSL. TREE 1632 FT FROM DER, 934 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/129 FT MSL.

NOTE: RWY 14L, LIGHT SUPPORT STRUCTURE 13 FT FROM DER, 126 FT RIGHT OF CENTERLINE, UP TO 4 FT AGL/34 FT MSL. VEHICLES ON ROAD BEGINNING 770 FT FROM DER, 547 FT RIGHT OF CENTERLINE, 15 FT AGL/53 FT MSL. RAIL CAR ON RAILROAD BEGINNING 774 FT FROM DER, 261 FT RIGHT OF CENTERLINE, UP TO 23 FT AGL/60 FT MSL. TREES BEGINNING 1191 FT FROM DER, 71 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/171 FT MSL. TREES BEGINNING 1922 FT FROM DER, 109 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/153 FT MSL.

NOTE: RWY 14R, LIGHT SUPPORT STRUCTURES ABEAM DER, 77 FT RIGHT AND 77 FT LEFT OF CENTERLINE, UP TO 3 FT AGL/37 FT MSL. FENCE, 187 FT FROM DER, 488 FT RIGHT OF CENTERLINE, UP TO 8 FT AGL/45 FT MSL. VEHICLES ON ROAD BEGINNING 207 FT FROM DER, 520 FT RIGHT OF CENTERLINE, 15 FT AGL/55 FT MSL. RAIL CAR ON RAILROAD BEGINNING 955 FT FROM DER, 342 FT LEFT OF CENTERLINE, UP TO 23 FT AGL/60 FT MSL. TREES BEGINNING 1066 FT FROM DER, 34 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/153 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 32R - 2617 MSL AAO 372435.70N/1221829.00W.

RWY 32L - 2617 MSL AAO 372435.70N/1221829.00W.

RWY 14L - 3040 FT MSL AAO 371900.80N/1220849.80W.

RWY 14R - 3040 FT MSL AAO 371900.80N/1220849.80W.

VCOA: 320 FT MSL POLE 372134.88N/1220342.16W, 2617 MSL AAO 372435.70N/1221829.00W.