

**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</u> | <u>AIRPORT ID</u> | <u>CITY</u> | <u>STATE</u> | <u>AMDT NO</u> | <u>ACTUAL EFFECTIVE DATE</u> |
|----------------|-------------------|---------------|--------------|----------------|------------------------------|
| HALF MOON BAY | KHAF | HALF MOON BAY | CA | 2 | |

TAKEOFF MINIMUMS:

TEXTUAL DEPARTURE PROCEDURES:
USE HALF MOON BAY DEPARTURE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 12: TREE 2556 FT FROM DER, 212 FT LEFT OF CENTERLINE, 104 FT MSL.

NOTE: RWY 30: TREES BEGINNING 1248 FT FROM DER, 83 FT LEFT OF CENTERLINE, UP TO 160 FT MSL. TREE 1263 FT FROM DER, 628 FT RIGHT OF CENTERLINE, 156 FT MSL. TREES, POLE BEGINNING 1490 FT FROM DER, 102 FT RIGHT OF CENTERLINE, UP TO 160 FT MSL. TREES BEGINNING 1921 FT FROM DER, 161 FT LEFT OF CENTERLINE, UP TO 172 FT MSL. TREES BEGINNING 2234 FT FROM DER, 23 FT LEFT OF CENTERLINE, UP TO 192 FT MSL.

CONTROLLING OBSTACLES:

REMARKS:

FLIGHT INSPECTED BY

OFFICE

DATE

DEVELOPED BY

Digitally signed by

OFFICE

DATE

JAMES LAFFERTY

JAMES LAFFERTY

AJV-A433

01/14/2020

Jan 14, 2020

APPROVED BY

OFFICE

DATE

TITLE

GEORGE DAVIS

AJV-A430

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ALPA AOPA APA HAI NBAA **OTHER:** ZOA, ARPT MGR, NORCAL APP CON.

CHANGES - REASONS:

1. REMOVED TAKEOFF MINIMUMS AND TEXTUAL DEPARTURE PROCEDURE - REPLACED BY GRAPHIC ODP PER WESTERN FPT CHECKLIST REQUEST.
2. ADDED TAKEOFF OBSTACLE NOTES FOR RWY 30 - TAKEOFF RWY 30 IS NO LONGER NA AND WILL BE AN AUTHORIZED DEPARTURE RUNWAY ON THE GRAPHIC ODP.

