

**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.

AIRPORT ID	CITY	STATE	AMDT NO	ACTUAL EFFECTIVE DATE
O08	COLUSA	CA	1	11 JULY 2024

TAKEOFF MINIMUMS:

RWY 14, 32: STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

RWY 14: CLIMBING RIGHT TURN HEADING 175.00 TO INTERCEPT ILA R-030 TO ILA VORTAC BEFORE PROCEEDING ON COURSE.
RWY 32: CLIMBING LEFT TURN DIRECT ILA VORTAC BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 14: VEHICLE ON ROAD 1 FT FROM DER, 350 FT RIGHT OF CENTERLINE, 60 FT MSL.
VEHICLES ON ROAD, FENCE, SIGN BEGINNING 23 FT FROM DER, 233 FT RIGHT OF CENTERLINE, UP TO 62 FT MSL.
VEHICLE ON ROAD, VEGETATION BEGINNING 39 FT FROM DER, 455 FT LEFT OF CENTERLINE, UP TO 67 FT MSL.
VEHICLES ON ROAD BEGINNING 95 FT FROM DER, 472 FT LEFT OF CENTERLINE, UP TO 68 FT MSL.
TREE, FENCE, VEHICLES ON ROAD BEGINNING 139 FT FROM DER, 347 FT LEFT OF CENTERLINE, UP TO 77 FT MSL.
BUILDINGS, FENCE, VEHICLE ON ROAD BEGINNING 194 FT FROM DER, 196 FT RIGHT OF CENTERLINE, UP TO 14 FT AGL/63 FT MSL.
BUILDING, VEHICLES ON ROAD, TREES BEGINNING 437 FT FROM DER, 57 FT RIGHT OF CENTERLINE, UP TO 31 FT AGL/80 FT MSL.
TREES BEGINNING 803 FT FROM DER, 145 FT RIGHT OF CENTERLINE, UP TO 103 FT MSL.
BUILDING 1477 FT FROM DER, 429 FT LEFT OF CENTERLINE, 61 FT AGL/107 FT MSL.

NOTE: RWY 32: BUILDING, FENCE BEGINNING 92 FT FROM DER, 253 FT LEFT OF CENTERLINE, UP TO 13 FT AGL/63 FT MSL.
BUILDINGS BEGINNING 168 FT FROM DER, 444 FT RIGHT OF CENTERLINE, UP TO 22 FT AGL/70 FT MSL.
TREE, VEHICLE ON ROAD BEGINNING 239 FT FROM DER, 165 FT LEFT OF CENTERLINE, UP TO 90 FT MSL.
BUILDING 358 FT FROM DER, 323 FT RIGHT OF CENTERLINE, 22 FT AGL/71 FT MSL.
BUILDING, TANKS BEGINNING 369 FT FROM DER, 413 FT RIGHT OF CENTERLINE, UP TO 27 FT AGL/76 FT MSL.
VEHICLES ON ROAD 490 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/64 FT MSL.
TREE, POLE BEGINNING 820 FT FROM DER, 473 FT LEFT OF CENTERLINE, UP TO 91 FT MSL.
TOWER 1396 FT FROM DER, 91 FT RIGHT OF CENTERLINE, 55 FT AGL/105 FT MSL.
TRANSMISSION LINE 2163 FT FROM DER, 378 FT RIGHT OF CENTERLINE, 57 FT AGL/107 FT MSL.
TREE 2836 FT FROM DER, 195 FT RIGHT OF CENTERLINE, 120 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 14, 32: 2353 FT MSL TOWER 391220.00N/1214914.00W.

REMARKS:

126 FT VEGETATION HEIGHT USED PER FPT.

FLIGHT INSPECTED BY

JOSEPH R JAQUISH

Digitally signed by

ERIC N SUSKI

Mar 06, 2024

OFFICE

FPO

DATE

03/05/2024

DEVELOPED BY

RICHARD CHRISTENSEN

Digitally signed by

RICHARD E CHRISTENSEN

Jan 23 2024

OFFICE

AJV-A431

DATE

11/20/2023

APPROVED BY

ERIC N SUSKI

Digitally signed by

ERIC N SUSKI

Jan 31, 2024

OFFICE

AJV-A431

DATE

05/16/2024

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒

OTHER: ZOA, AMGR, CA AERO, OAK ARTCC

CHANGES - REASONS:

1. ALL REFERENCES TO RWY 13/31 CHANGED TO RWY 14/32 - MAGVAR UPDATED WITH RUNWAY RENUMBERING.
2. TEXTUAL DEPARTURE PROCEDURES: RWY 14 CHANGED FROM "CLIMB ON HEADING 136.89 TO 1800 BEFORE PROCEEDING ON COURSE" TO "CLIMBING RIGHT TURN HEADING 175.00 TO INTERCEPT ILA R-030 TO ILA VORTAC BEFORE PROCEEDING ON COURSE" - INTERCEPT PCG UTILIZED, FPT CONFIRMED.
3. TAKEOFF OBSTACLE NOTES: UPDATED RWY 14/32 NOTES - NEW OBSTACLE EVALUATION RESULTS.

QUALITY
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CHECKED