

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>CITY, STATE</u>	<u>AIRPORT</u>	<u>EFFECTIVE DATE</u>	<u>AMDT NO</u>
RIO VISTA, CA	RIO VISTA MUNI	5 DECEMBER 2019	2

**TAKEOFF MINIMUMS:**

RWY 7, 25, 15, 33: STANDARD

**TEXTUAL DEPARTURE PROCEDURES:**

**RWY 7:** CLIMBING LEFT TURN DIRECT SAC VORTAC. CONTINUE CLIMB IN SAC VORTAC HOLDING PATTERN (HOLD, S, RT, 016.01 INBOUND) TO CROSS SAC VORTAC AT OR ABOVE MEA FOR ROUTE OF FLIGHT.

**RWY 15:** CLIMB TO 800 THEN CLIMBING LEFT TURN DIRECT SAC VORTAC. CONTINUE CLIMB IN SAC VORTAC HOLDING PATTERN (HOLD, S, RT, 016.01 INBOUND) TO CROSS SAC VORTAC AT OR ABOVE MEA FOR ROUTE OF FLIGHT.

**RWY 25:** CLIMBING RIGHT TURN DIRECT SAC VORTAC. CONTINUE CLIMB IN SAC VORTAC HOLDING PATTERN (HOLD, S, RT, 016.01 INBOUND) TO CROSS SAC VORTAC AT OR ABOVE MEA FOR ROUTE OF FLIGHT.

**RWY 33:** CLIMBING RIGHT TURN DIRECT SAC VORTAC. CONTINUE CLIMB IN SAC VORTAC HOLDING PATTERN (HOLD, S, RT, 016.01 INBOUND) TO CROSS SAC VORTAC AT OR ABOVE MEA FOR ROUTE OF FLIGHT.

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 07,** LIGHTING 10 FT FROM DER, 107 FT RIGHT OF CENTERLINE, 2 FT AGL/24 FT MSL. TERRAIN 111 FT FROM DER, 491 FT LEFT OF CENTERLINE, 27 FT MSL.

**NOTE: RWY 15,** POLE 9 FT FROM DER, 19 FT LEFT OF CENTERLINE, 2 FT AGL/22 FT MSL.  
TERRAIN 42 FT FROM DER, 270 FT RIGHT OF CENTERLINE, 23 FT MSL.

POLE, VEHICLES ON ROAD, BUILDING BEGINNING 112 FT FROM DER, 438 FT RIGHT OF CENTERLINE, UP TO 33 FT AGL/55 FT MSL.

POLES, VEHICLES ON ROAD BEGINNING 292 FT FROM DER, 25 FT LEFT OF CENTERLINE, UP TO 52 FT MSL.

WIND INDICATOR, TREE, VEHICLES ON ROAD, BUILDINGS, POLE BEGINNING 345 FT FROM DER, 1 FT RIGHT OF CENTERLINE, UP TO 35 FT AGL/58 FT MSL. POLE 1462 FT FROM DER, 99 FT LEFT OF CENTERLINE, 33 FT AGL/60 FT MSL.

**NOTE: RWY 25,** TERRAIN, LIGHTING BEGINNING 0 FT FROM DER, 79 FT LEFT OF CENTERLINE, UP TO 26 FT MSL.  
POLES, VEHICLES ON ROAD, TREES BEGINNING 287 FT FROM DER, 186 FT LEFT OF CENTERLINE, UP TO 54 FT MSL.

TREE 940 FT FROM DER, 201 FT LEFT OF CENTERLINE, 26 FT AGL/55 FT MSL.

TREES BEGINNING 957 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 27 FT AGL/56 FT MSL.

POLE 1015 FT FROM DER, 308 FT RIGHT OF CENTERLINE, 47 FT MSL.

**NOTE: RWY 33,** LIGHTING 10 FT FROM DER, 100 FT RIGHT OF CENTERLINE, 3 FT AGL/24 FT MSL.  
TREES BEGINNING 124 FT FROM DER, 252 FT RIGHT OF CENTERLINE, UP TO 24 FT AGL/30 FT MSL.

POLE 1601 FT FROM DER, 846 FT LEFT OF CENTERLINE, 43 FT AGL/66 FT MSL.

POLE 1639 FT FROM DER, 891 FT LEFT OF CENTERLINE, 44 FT AGL/68 FT MSL.

TREES, BUILDING BEGINNING 1912 FT FROM DER, 792 FT LEFT OF CENTERLINE, UP TO 66 FT AGL/92 FT MSL

**CONTROLLING OBSTACLES:**

**OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:**

**RWY 7:** 2051 FT MSL TOWER 381424.00N/1213007.00W

**RWY15, 25, 33:** 3902 FT MSL TOWER 375254.00N/1215454.00W

**REMARKS:**

**FLIGHT INSPECTED BY:** *Digitally signed by*  
JAMES ONIEAL **HEIDI SNIDER**  
Sep 13, 2019

**OFFICE SYMBOL:** FICO  
**DATE:** 9/6/19

**DEVELOPED BY:**  
CASIMIR TABAKA (EDUARDO LIMA) *Digitally signed by*  
**CASIMIR L TABAKA**  
Aug 16, 2019

**OFFICE SYMBOL:** AJV-A422  
**DATE:** 07/17/2019

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<b>APPROVED BY:</b>	<i>Digitally signed by</i>	<b>OFFICE SYMBOL:</b>	<b>DATE:</b>
MARLON ROBINSON	<b>CASIMIR L TABAKA</b>	AJV-A420	
	Aug 16, 2019		

**REQUIRED EFFECTIVE DATE:**  
ROUTINE

**COORDINATED WITH:**

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

**OTHER:**  
ZOA, NORCAL APP CON, SUU APP CON, KO88 AMGR

**CHANGES - REASONS:**

1. OBSTACLE NOTES AND CONTROLLING OBSTACLES UPDATED - NEW SURVEY.
2. RWY 25 CHANGED TEXTUAL DEPARTURE PROCEDURE FROM "CLIMB TO 500 THEN CLIMBING RIGHT TURN DIRECT SAC VORTAC. IF REQUIRED, ..." TO "CLIMBING RIGHT TURN DIRECT SAC VORTAC..." - NEW SURVEY CANCELS FDC NOTAM 9/7055.
3. RWY 7, 15, 33 DELETED "IF REQUIRED" AND "MCA" FROM TEXTUAL DEPARTURE PROCEDURE NOTES. - IAW 8260.46G 2-1-1(B), FIG 2-1-1 FOOTNOTES.

