

**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>
SANTA BARBARA, CA	SANTA BARBARA MUNI	29 MARCH 2018	8A

**TAKEOFF MINIMUMS:**

RWY 33L, 33R: NA- ATC.

RWY 15L, 15R, 25: STANDARD.

RWY 7: STANDARD WITH MINIMUM CLIMB OF 260 FT PER NM TO 1100, OR 2800-3 FOR VCOA.

**TEXTUAL DEPARTURE PROCEDURES:**

RWY 7: CLIMBING RIGHT TURN HEADING 170.00, THENCE...

RWY 25: CLIMBING LEFT TURN HEADING 155.00, THENCE...

RWY 15L, 15R: CLIMB HEADING 151.65, THENCE...

...ON RZS R-185 TO GOLET INT, CLIMB IN GOLET INT HOLDING PATTERN (SE, RIGHT TURNS, 307.00 INBOUND), TO CROSS GOLET INT AT OR ABOVE MEA/MCA FOR ROUTE OF FLIGHT, BEFORE PROCEEDING ON COURSE.

**VISUAL CLIMB OVER AIRPORT:**

RWY 7: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS SANTA BARBARA MUNI AIRPORT SOUTHBOUND AT OR ABOVE 2700, THENCE...

...ON RZS R-185 TO GOLET INT, CLIMB IN GOLET INT HOLDING PATTERN (SE, RIGHT TURNS, 307.00 INBOUND), TO CROSS GOLET INT AT OR ABOVE MEA/MCA FOR ROUTE OF FLIGHT, BEFORE PROCEEDING ON COURSE.

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 7:** VEHICLES ON PARKING LOT 88 FT FROM DER, 516 FT RIGHT OF CENTERLINE, 25 FT MSL. POLE 208 FT FROM DER, 243 FT LEFT OF CENTERLINE, 25 FT AGL/36 FT MSL. VEHICLES ON PARKING LOT BEGINNING 255 FT FROM DER, 518 FT RIGHT OF CENTERLINE, UP TO 26 FT MSL. POLES AND A TREE BEGINNING 715 FT FROM DER, 579 FT RIGHT OF CENTERLINE, UP TO 47 FT MSL. TREES BEGINNING 1099 FT FROM DER, 631 FT LEFT OF CENTERLINE, UP TO 45 FT MSL. TREE, BLDG, TANK, AND A POLE BEGINNING 1225 FT FROM DER, 566 FT LEFT OF CENTERLINE, UP TO 52 FT MSL. POLES BEGINNING 1229 FT FROM DER, 569 FT RIGHT OF CENTERLINE, UP TO 53 FT MSL. TREE 1474 FT FROM DER, 752 FT RIGHT OF CENTERLINE, 57 FT MSL. TREES BEGINNING 1606 FT FROM DER, 472 FT LEFT OF CENTERLINE, UP TO 57 FT MSL. TREES BEGINNING 1671 FT FROM DER, 365 FT RIGHT OF CENTERLINE, UP TO 75 FT MSL. TREES BEGINNING 1686 FT FROM DER, 234 FT LEFT OF CENTERLINE, UP TO 65 FT MSL. TREE 2628 FT FROM DER, 421 FT RIGHT OF CENTERLINE, 79 FT MSL. TREES BEGINNING 2829 FT FROM DER, 594 FT LEFT OF CENTERLINE, UP TO 103 FT MSL. TREE 2918 FT FROM DER, 152 FT RIGHT OF CENTERLINE, 78 FT AGL/91 FT MSL. TREE 3525 FT FROM DER, 838 FT LEFT OF CENTERLINE, 111 FT MSL. TREE 4902 FT FROM DER, 1793 FT LEFT OF CENTERLINE, 145 FT MSL.

**NOTE: RWY 15L:** BUSHES BEGINNING 19 FT FROM DER, 18 FT RIGHT OF CENTERLINE, UP TO 6 FT AGL/17 FT MSL. BUSHES AND A SIGN BEGINNING 26 FT FROM DER, 82 FT LEFT OF CENTERLINE, UP TO 17 FT MSL. BUILDINGS BEGINNING 38 FT FROM DER, 446 FT LEFT OF CENTERLINE, UP TO 25 FT MSL. TREES, VEHICLES ON PARKING LOTS, A FENCE, AND VEHICLE ON ROAD BEGINNING 146 FT FROM DER, 345 FT LEFT OF CENTERLINE, UP TO 18 FT AGL/29 FT MSL. VEHICLE ON ROAD BEGINNING 905 FT FROM DER, 640 FT LEFT OF CENTERLINE, UP TO 44 FT MSL. POLES AND TREES BEGINNING 989 FT FROM DER, 146 FT LEFT OF CENTERLINE, UP TO 54 FT MSL. SIGN, OVERPASS, POLE, TREES, AND VEHICLE ON ROAD BEGINNING 1280 FT FROM DER, 345 FT RIGHT OF CENTERLINE, UP TO 94 FT MSL.

**NOTE: RWY 15R:** BUSHES BEGINNING 18 FT FROM DER, 33 FT RIGHT OF CENTERLINE, UP TO 8 FT AGL/15 FT MSL. BUSHES AND A SIGN BEGINNING 25 FT FROM DER, 240 FT LEFT OF CENTERLINE, UP TO 6 FT AGL/17 FT MSL. BUSH 993 FT FROM DER, 758 FT RIGHT OF CENTERLINE, 61 FT MSL. TREES, FENCE, POLE, SIGN, BUILDING, OVERPASS, AND VEHICLE ON ROAD BEGINNING 1099 FT FROM DER, 26 FT RIGHT OF CENTERLINE, UP TO 91 FT AGL/145 FT MSL. TREES BEGINNING 1355 FT FROM DER, 16 FT LEFT OF CENTERLINE, UP TO 25 FT AGL/55 FT MSL. TREES AND A BUSH BEGINNING 1676 FT FROM DER, 728 FT RIGHT OF CENTERLINE, UP TO 97 FT AGL/147 FT MSL.

**NOTE: RWY 25:** NAVAID 2 FT FROM DER, 253 FT LEFT OF CENTERLINE, 13 FT MSL. TREE 13 FT FROM DER, 486 FT LEFT OF CENTERLINE, 12 FT AGL/21 FT MSL. VEHICLE ON ROAD, 489 FT FROM DER, 593 FT RIGHT OF CENTERLINE, 27 FT MSL. TREES BEGINNING 1612 FT FROM DER, 799 FT LEFT OF CENTERLINE, UP TO 65 FT MSL. TREES BEGINNING 2299 FT FROM DER, 312 FT LEFT OF CENTERLINE, UP TO 61 FT AGL/88 FT MSL. TREE AND A POLE BEGINNING 2487 FT FROM DER, 128 FT RIGHT OF CENTERLINE, UP TO 100 FT MSL. TREES BEGINNING 3141 FT FROM DER, 183 FT RIGHT OF CENTERLINE, UP TO 110 FT MSL. TREE 3979 FT FROM DER, 1144 FT RIGHT OF CENTERLINE, 117 FT MSL.

**CONTROLLING OBSTACLES:**

RWY 7: 800 FT MSL AAO 342504.14N/1194516.46W (CLIMB GRADIENT) (CLIMB-TO ALTITUDE)

RWY 7 (VCOA): 2420 FT MSL AAO 342928.20N/1195143.00W

**OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:**

RWY 7: 7002 FT MSL AAO 344148.00N/1193918.00W

RWY 15L, 15R, 25: 6795 FT MSL AAO 344245.00N/1194839.00W



**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>
SANTA BARBARA, CA	SANTA BARBARA MUNI	29 MARCH 2018	8A

**REMARKS:**

**FLIGHT INSPECTED BY:**

PROCESSED IAW FLIGHT INSPECTION TEAM (AJW-333)  
MEMO, MAY, 30 2017, SUBJECT: FLIGHT INSPECTION  
REVIEW NOT REQUIRED.

*Digitally signed by*

**DONALD H LANIER**

Nov 01, 2017

**OFFICE SYMBOL:**

**DATE:**

**DEVELOPED BY:**

BEV BORDY (CHRISTINE BAYSE)

*Digitally signed by*

**DONALD H LANIER**

Nov 01, 2017

**OFFICE SYMBOL:**

AJV-5433

**DATE:**

10/04/2017

**APPROVED BY:**

PATRICK MULQUEEN

*Digitally signed by*

**DONALD H LANIER**

Nov 01, 2017

**OFFICE SYMBOL:**

AJV-5430

**DATE:**

**REQUIRED EFFECTIVE DATE:**

ROUTINE

**COORDINATED WITH:**

**A4A**

**ALPA**

**AOPA**

**APA**

**HAI**

**NBAA**



**OTHER:**

ZLA, SOCAL APP CON, SBA ATCT

**CHANGES - REASONS:**

1. UPDATED RWY 25 TAKEOFF OBSTACLE NOTES TO ADD BACK "CENTERLINE, 117 FT MSL."-INFORMATION LEFT OFF OF PREVIOUS AMENDMENT.

