

**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.
SARATOGA SPRINGS, NY	SARATOGA COUNTY		4

**TAKEOFF MINIMUMS:**

**RWY 5, 14, 23, STANDARD**  
**RWY 32, STANDARD WITH MINIMUM CLIMB OF 320 FT PER NM TO 2700, OR 1500-2 1/2 FOR CLIMB IN VISUAL CONDITIONS.**

**TEXTUAL DEPARTURE PROCEDURES:**

**RWY 5 – CLIMB HEADING 052.51 TO 1600 BEFORE PROCEEDING ON COURSE.**  
**RWY 14 – CLIMB HEADING 142.53 TO 1100 BEFORE PROCEEDING ON COURSE.**  
**RWY 23 – CLIMB HEADING 232.52 TO 1100 BEFORE PROCEEDING ON COURSE.**  
**RWY 32 – FOR CLIMB IN VISUAL CONDITIONS, CROSS SARATOGA COUNTY AIRPORT AT OR ABOVE 1800 BEFORE PROCEEDING ON COURSE.**

**TAKEOFF OBSTACLE NOTES:**

**NOTE: RWY 5, TREES BEGINNING 111 FT FROM DER, 521 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/529 FT MSL. TREES BEGINNING 138 FT FROM DER, 508 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/539 FT MSL. TREES BEGINNING 1112 FT FROM DER, 571 FT RIGHT OF CENTERLINE, UP TO 86 FT AGL/506 FT MSL. TREES BEGINNING 1232 FT FROM DER, 572 FT LEFT OF CENTERLINE, UP TO 60 FT AGL/489 FT MSL.**

**NOTE: RWY 14, TREES BEGINNING 40 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/529 FT MSL. VEHICLES ON ROAD BEGINNING 69 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 15 FT AGL/442 FT MSL. POLES BEGINNING 533 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 41 FT AGL/461 FT MSL. BUILDINGS BEGINNING 624 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 51 FT AGL/459 FT MSL. FLAG POLE, 774 FT FROM DER, 471 FT LEFT OF CENTERLINE, 51 FT AGL/477 FT MSL. POWER TRANSMISSION LINES BEGINNING 1178 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 42 FT AGL/474 FT MSL.**

**NOTE: RWY 23, TREES BEGINNING 197 FT FROM DER, 426 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/530 FT MSL. TREES BEGINNING 885 FT FROM DER, 692 FEET LEFT OF CENTERLINE, UP TO 100 FT AGL/539 FT MSL. TREES BEGINNING 1002 FT FROM DER, 528 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/530 FT MSL. TREES BEGINNING 1182 FT FROM DER, 576 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/530 FT MSL.**

**NOTE: RWY 32, BUSHES AND TREES BEGINNING 7 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 58 FT AGL/528 FT MSL. BUILDING 1158 FT FROM DER, 127 FT LEFT OF CENTERLINE, UP TO 41 FT AGL/461 FT MSL. TREES BEGINNING 3062 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 100 FT AGL/516 FT MSL. POWER TRANSMISSION TOWERS BEGINNING 10146 FT FROM DER, 2895 FT RIGHT OF CENTERLINE, UP TO 151 FT AGL/700 FT MSL.**

**CONTROLLING OBSTACLES:**

**RWY 32: 2119 FT AAO 430917.91N/0735657.17W.**  
**VCOA: 2119 FT AAO 430917.91N/0735657.17W.**  
**OBSTACLES MANDATING ODP ROUTE DEVELOPMENT:**  
**RWY 05: 2209 FT AAO 431258.23N/0735427.32W.**  
**RWY 14: 2119 FT AAO 430917.91N/0735657.17W.**  
**RWY 23: 2119 FT AAO 430917.91N/0735657.17W.**



