# 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> OXFORD, CT AIRPORT

WATERBURY-OXFORD

 EFFECTIVE DATE
 AMDT NO

 01/03/2019
 6

Page 1 of 2

TAKEOFF MINIMUMS: RWY 18: STANDARD RWY 36: 300-1 1/8 OR STANDARD WITH MINIMUM CLIMB OF 340 FT PER NM TO 1000. TEXTUAL DEPARTURE PROCEDURES:

## VISUAL CLIMB OVER AIRPORT:

### TAKEOFF OBSTACLE NOTES:

NOTE: RWY 18, TREES BEGINNING 29 FT FROM DER, 384 FT RIGHT OF CENTERLINE, UP TO 699 FT MSL. TREES BEGINNING 151 FT FROM DER, 120 FT LEFT OF CENTERLINE, UP TO 703 FT MSL. TREES BEGINNING 264 FT FROM DER, 12 FT RIGHT OF CENTERLINE, UP TO 703 FT MSL. TREES BEGINNING 281 FT FROM DER, 87 FT LEFT OF CENTERLINE, UP TO 707 FT MSL. TREES BEGINNING 288 FT FROM DER, 8 FT RIGHT OF CENTERLINE. UP TO 704 FT MSL. TREES BEGINNING 290 FT FROM DER. 19 FT LEFT OF CENTERLINE. UP TO 712 FT MSL. TREE 341 FT FROM DER. 303 FT LEFT OF CENTERLINE, 714 FT MSL. TREES BEGINNING 342 FT FROM DER, 16 FT LEFT OF CENTERLINE, UP TO 73 FT AGL/718 FT MSL. TOWER, TREE BEGINNING 509 FT FROM DER, 213 FT LEFT OF CENTERLINE, UP TO 82 FT AGL/733 FT MSL. TRANSMISSION LINE, TREES BEGINNING 513 FT FROM DER, 4 FT LEFT OF CENTERLINE, UP TO 81 FT AGL/734 FT MSL. TREES BEGINNING 659 FT FROM DER, 28 FT RIGHT OF CENTERLINE, UP TO 706 FT MSL. TREES BEGINNING 686 FT FROM DER, 20 FT RIGHT OF CENTERLINE, UP TO 708 FT MSL. TREES BEGINNING 780 FT FROM DER, 48 FT RIGHT OF CENTERLINE, UP TO 709 FT MSL. TREES BEGINNING 862 FT FROM DER, 12 FT RIGHT OF CENTERLINE, UP TO 712 FT MSL. TREES BEGINNING 957 FT FROM DER, 151 FT LEFT OF CENTERLINE, UP TO 746 FT MSL. TREES BEGINNING 963 FT FROM DER, 25 FT LEFT OF CENTERLINE, UP TO 762 FT MSL. TREES, TOWER, TRANSMISSION LINE BEGINNING 1026 FT FROM DER, 158 FT LEFT OF CENTERLINE, UP TO 765 FT MSL. TREE 1273 FT FROM DER, 254 FT RIGHT OF CENTERLINE, 715 FT MSL. TREE 1351 FT FROM DER, 198 FT RIGHT OF CENTERLINE, 718 FT MSL. TREES BEGINNING 1373 FT FROM DER, 174 FT RIGHT OF CENTERLINE, UP TO 720 FT MSL. TREES BEGINNING 1606 FT FROM DER, 245 FT LEFT OF CENTERLINE, UP TO 768 FT MSL. TREES BEGINNING 1648 FT FROM DER, 400 FT LEFT OF CENTERLINE, UP TO 76 FT AGL/776 FT MSL. TREES BEGINNING 1806 FT FROM DER. 74 FT LEFT OF CENTERLINE. UP TO 777 FT MSL. TREE 2151 FT FROM DER. 35 FT RIGHT OF CENTERLINE. 736 FT MSL. TREES BEGINNING 2156 FT FROM DER, 6 FT RIGHT OF CENTERLINE, UP TO 742 FT MSL. TREES BEGINNING 2191 FT FROM DER, 323 FT LEFT OF CENTERLINE, UP TO 95 FT AGL/780 FT MSL. TREES BEGINNING 2378 FT FROM DER, 349 FT LEFT OF CENTERLINE, UP TO 783 FT MSL. TREES BEGINNING 2604 FT FROM DER, 377 FT LEFT OF CENTERLINE, UP TO 786 FT MSL. TREE 3396 FT FROM DER, 666 FT LEFT OF CENTERLINE, 788 FT MSL. TREES BEGINNING 3537 FT FROM DER, 731 FT LEFT OF CENTERLINE, UP TO 798 FT MSL.

**NOTE: RWY 36,** TREE 55 FT FROM DER, 451 FT LEFT OF CENTERLINE, 55 FT AGL/736 FT MSL. TREES BEGINNING 126 FT FROM DER, 381 FT LEFT OF CENTERLINE, UP TO 750 FT MSL. TREES BEGINNING 403 FT FROM DER, 228 FT LEFT OF CENTERLINE, UP TO 751 FT MSL. TREE 465 FT FROM DER, 534 FT RIGHT OF CENTERLINE, 65 FT AGL/748 FT MSL. TREES BEGINNING 479 FT FROM DER, 346 FT RIGHT OF CENTERLINE, UP TO 761 FT MSL. TREE 625 FT FROM DER, 371 FT LEFT OF CENTERLINE, 754 FT MSL. TREES BEGINNING 768 FT FROM DER, 185 FT RIGHT OF CENTERLINE, UP TO 94 FT AGL/765 FT MSL. TREE 3334 FT FROM DER, 1392 FT RIGHT OF CENTERLINE, 849 FT MSL. TREES BEGINNING 3572 FT FROM DER, 1165 FT RIGHT OF CENTERLINE, UP TO 868 FT MSL. TREES BEGINNING 3739 FT FROM DER, 1195 FT RIGHT OF CENTERLINE, UP TO 80 FT AGL/888 FT MSL. TREES BEGINNING 3866 FT FROM DER, 0 FT OF CENTERLINE, UP TO 85 FT AGL/891 FT MSL. TREE 5049 FT FROM DER, 53 FT LEFT OF CENTERLINE, 865 FT MSL. TREES 5051 FT FROM DER, 13 FT LEFT OF CENTERLINE, 860 FT MSL. TREE 5049 FT FROM DER, 48 FT LEFT OF CENTERLINE, 865 FT MSL. TREES BEGINNING 5142 FT FROM DER, 32 FT LEFT OF CENTERLINE, UP TO 867 FT MSL. TREES BEGINNING 5142 FT FROM DER, 32 FT LEFT OF CENTERLINE, UP TO 867 FT MSL. TREES BEGINNING 5142 FT MSL. TREES 5245 FT FROM DER, 52 FT LEFT OF CENTERLINE, 877 FT MSL. TREES BEGINNING 5274 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 880 FT MSL. TREES BEGINNING 5303 FT FROM DER, 25 FT LEFT OF CENTERLINE, UP TO 882 FT MSL. TREES BEGINNING 5326 FT FROM DER, 0 FT AGL/804 FT MSL. TREES BEGINNING 5274 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 883 FT MSL. TREES BEGINNING 5303 FT FROM DER, 25 FT LEFT OF CENTERLINE, UP TO 882 FT MSL. TREES BEGINNING 5326 FT FROM DER, 0 FT LEFT OF CENTERLINE, UP TO 884 FT MSL. TREES BEGINNING 5480 FT FROM DER, 16 FT RIGHT OF CENTERLINE, UP TO 883 FT MSL.

#### **CONTROLLING OBSTACLES:**

**RWY 36:** 888 FT MSL TREE 412948.92N/0730801.20W (CG/CGTA), 891 FT MSL TREE 412950.16N/0730801.57W (CEILING), 883 FT MSL TREE 413003.66N/0730823.27W (VISIBILITY).

### REMARKS:

FLIGHT INSPECTED BY: PENDING	Digitally signed by <b>ALLAN WILL</b> Aug 28, 2018	OFFICE SYMBOL:	DATE:
DEVELOPED BY: LONNIE EVERHART (CASEY HILL)	<i>Digitally signed by</i> <b>ALLAN WILL</b> Aug 28, 2018	OFFICE SYMBOL: AJV-5400	<u>DATE</u> : 6/13/18
APPROVED BY: LONNIE EVERHART	Digitally signed by <b>ALLAN WILL</b> Aug 28, 2018	OFFICE SYMBOL: AJV-5400	DATE:

# 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.

CITY, STATE OXFORD, CT	AIRPORT WATERBURY-OXFORD	EFFECTIVE DATE 01/03/2019	AMDT NO 6
REQUIRED EFFECTIVE DATE: 01/03/2019			
A4A     ALPA     AOPA     APA     HAI       COORDINATED WITH:     Image: Coordinated with the second	NBAA		
CHANGES - REASONS: UPDATED CONTROLLING OBSTACLE LAT/LONG - NEV UPDATED TAKEOFF OBSTACLE NOTES - NEW SURVE			

REMOVED REDUCED TAKEOFF LENGTH FROM TAKEOFF MINIMUMS - CONTROLLING OBSTACLE NO LONGER PENETRATES THE 40:1 IN THE ICA DUE TO RUNWAY CONSTRUCTION.

ADDED A4A AND REMOVED ATA FROM COORDINATED WITH BLOCK - AIRPORT SERVED BY SCHEDULER AIR CARRIERS/ATA REPLACED BY A4A. RWY 36 MINIMUMS CHANGED FROM 300-1 OR STANDARD WITH MINIMUM CLIMB OF 240 FEET PER NM TO 1000 TO 300-1 1/8 OR STANDARD WITH MINIMUM CLIMB OF 340 FEET PER NM TO 1000 - NEW SURVEY.

08/23/2018: THIS IS AN UPDATED COPY OF THE FORM DEVELOPED ON 06/13/18. 1. DEPARTURE AND APPROACHES MOVED TO 01/03/2019 HARD DATE DUE TO OBSTACLE DATA.