

**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>AIRPORT</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>ACTUAL EFFECTIVE DATE</u>
DOOR COUNTY CHERRYLAND	KSUE	STURGEON BAY	WI	1	3 DECEMBER 2020

TAKEOFF MINIMUMS:

RWY 2, 20, 28: STANDARD.

RWY 10: 300-1 5/8 OR STANDARD WITH MINIMUM CLIMB OF 305 FT PER NM TO 1100.

TEXTUAL DEPARTURE PROCEDURES:

RWY 2: CLIMB ON HEADING 015.90 TO 1600 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 10, LIGHTING 9 FT FROM DER, 77 FT LEFT OF CENTERLINE, 717 FT MSL.

LIGHTING 10 FT FROM DER, 78 FT RIGHT OF CENTERLINE, 717 FT MSL.

TRAVERSE WAY BEGINNING 17 FT FROM DER, 347 FT RIGHT OF CENTERLINE, UP TO 721 FT MSL.

TREE 139 FT FROM DER, 495 FT LEFT OF CENTERLINE, 740 FT MSL.

TREE 233 FT FROM DER, 505 FT LEFT OF CENTERLINE, 758 FT MSL.

TREES BEGINNING 303 FT FROM DER, 9 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/829 FT MSL.

TREES BEGINNING 438 FT FROM DER, 217 FT RIGHT OF CENTERLINE, UP TO 767 FT MSL.

TREES BEGINNING 710 FT FROM DER, 347 FT RIGHT OF CENTERLINE, UP TO 771 FT MSL.

TREES BEGINNING 733 FT FROM DER, 20 FT RIGHT OF CENTERLINE, UP TO 780 FT MSL.

CRANE 1.1 NM FROM DER, 64 FT LEFT OF CENTERLINE, 344 FT AGL/925 FT MSL.

CRANE 1.2 NM FROM DER, 91 FT RIGHT OF CENTERLINE, 344 FT AGL/924 FT MSL.

CRANE 1.3 NM FROM DER, 249 FT RIGHT OF CENTERLINE, 344 FT AGL/924 FT MSL.

NOTE: RWY 20, TERRAIN 122 FT FROM DER, 473 FT RIGHT OF CENTERLINE, 726 FT MSL.

POLE 203 FT FROM DER, 511 FT RIGHT OF CENTERLINE, 748 FT MSL.

POLE 321 FT FROM DER, 557 FT LEFT OF CENTERLINE, 29 FT AGL/747 FT MSL.

POLE, TRAVERSE WAY, TREE, BUILDING BEGINNING 556 FT FROM DER, 404 FT RIGHT OF CENTERLINE, UP TO 33 FT AGL/754 FT MSL.

TREES BEGINNING 576 FT FROM DER, 396 FT LEFT OF CENTERLINE, UP TO 769 FT MSL.

TREE 961 FT FROM DER, 375 FT RIGHT OF CENTERLINE, 763 FT MSL.

TREE 1972 FT FROM DER, 517 FT RIGHT OF CENTERLINE, 779 FT MSL.

TREES BEGINNING 2098 FT FROM DER, 248 FT LEFT OF CENTERLINE, UP TO 787 FT MSL.

TREES BEGINNING 2600 FT FROM DER, 560 FT RIGHT OF CENTERLINE, UP TO 802 FT MSL.

NOTE: RWY 28, LIGHTING 11 FT FROM DER, 76 FT RIGHT OF CENTERLINE, 720 FT MSL.

LIGHTING 11 FT FROM DER, 77 FT LEFT OF CENTERLINE, 720 FT MSL.

BUILDING 66 FT FROM DER, 475 FT LEFT OF CENTERLINE, 17 FT AGL/738 FT MSL.

BUILDING, TRAVERSE WAY, TREE BEGINNING 71 FT FROM DER, 419 FT LEFT OF CENTERLINE, UP TO 748 FT MSL.

TREE 613 FT FROM DER, 513 FT RIGHT OF CENTERLINE, 749 FT MSL.

TREE 2612 FT FROM DER, 451 FT RIGHT OF CENTERLINE, 787 FT MSL.

CONTROLLING OBSTACLES:

RWY 10: 925 FT MSL CRANE 445036.30N/0872311.00W (CLIMB GRADIENT, CLIMB GRADIENT TERMINATION ALTITUDE, CEILING),
924 FT MSL CRANE 445032.70N/0872258.00W, (VISIBILITY).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: **RWY 2:** 1351 FT MSL TOWER 445421.00N/0872215.00W.

REMARKS:

<u>FLIGHT INSPECTED BY</u>	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>
SCOTT WIEBE	JOHN BORDY	FICO	10/10/2020
	Oct 14, 2020		

<u>DEVELOPED BY</u>	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>
ALLAN WILL (GREGORY LINDSEY)	JOHN BORDY	AJV-A423	02/12/2020
	Oct 14, 2020		

QUALITY
22
CHECKED

<u>AIRPORT</u>	<u>AIRPORT ID</u>	<u>CITY</u>	<u>STATE</u>	<u>AMDT NO</u>	<u>EFFECTIVE DATE</u>
DOOR COUNTY CHERRYLAND	KSUE	STURGEON BAY	WI	1	3 DECEMBER 2020

<u>APPROVED BY</u>	<i>Digitally signed by</i>	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
MARLON ROBINSON	JOHN BORDY	AJV-A420		MANAGER
	Oct 14, 2020			

REQUIRED EFFECTIVE DATE:
ROUTINE

COORDINATED WITH:

A4A ☐ **ALPA** ☒ **AOPA** ☒ **APA** ☐ **HAI** ☐ **NBAA** ☒ **OTHER:** ZMP, GRB APP CON, AMGR

CHANGES - REASONS:

1. CHANGED TEXTUAL DEPARTURE PROCEDURES RWY 2: FROM "CLIMB HEADING 015.91 TO 1700 BEFORE TURNING EAST" TO "CLIMB ON HEADING 015.90 TO 1600 BEFORE TURNING RIGHT" - NEW OBSTACLE EVALUATION.
2. CHANGED RWY 10 TAKEOFF MINS FROM "STANDARD" TO "300-1 5/8 OR STANDARD WITH MINIMUM CLIMB OF 305 FT PER NM TO 1100" - NEW OBSTACLE EVALUATION.
3. UPDATED TAKEOFF OBSTACLE NOTES FOR ALL RWYS - NEW SURVEY DATA.
4. ADDED TO CONTROLLING OBSTACLES "RWY 10: 925 FT MSL CRANE 445036.30N/0872311.00W" - NEW CONTROLLING OBSTACLE IDENTIFIED FOR RWY 10.
5. ADDED TO CONTROLLING OBSTACLES "OBSTACLES MANDATING ODP ROUTE DEVELOPMENT 1351 FT MSL TOWER 445421.00N/0872215.00W" - UPDATED TO NEW CRITERIA.

QUALITY
22
CHECKED