

**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>
CHAN GURNEY MUNI	KYKN	YANKTON	SD	3	17 JUNE 2021

TAKEOFF MINIMUMS:

RWY 2, 20,13, 31: STANDARD.

TEXTUAL DEPARTURE PROCEDURES:

RWY 2: CLIMB ON HEADING 018.44 TO 1900 BEFORE TURNING EAST.
RWY 13: CLIMB ON HEADING 136.75 TO 2100 BEFORE TURNING EAST.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 02, TREES BEGINNING 21 FT FROM DER, 50 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1400 FT MSL.
TREES BEGINNING 59 FT FROM DER, 35 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1416 FT MSL.
TREES BEGINNING 869 FT FROM DER, 7 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1403 FT MSL.
TREES BEGINNING 4827 FT FROM DER, 368 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1419 FT MSL.

NOTE: RWY 13, POLE 325 FT FROM DER, 524 FT RIGHT OF CENTERLINE, 11 FT AGL/1281 FT MSL.

NOTE: RWY 20, TREE 78 FT FROM DER, 72 FT RIGHT OF CENTERLINE, 100 FT AGL/1367 FT MSL.
TREES BEGINNING 160 FT FROM DER, 29 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1370 FT MSL.
TREES BEGINNING 198 FT FROM DER, 246 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1350 FT MSL.
TREES BEGINNING 361 FT FROM DER, 39 FT LEFT OF CENTERLINE, UP TO 100 FT AGL/1354 FT MSL.
TREES BEGINNING 2792 FT FROM DER, 319 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1373 FT MSL.
TREES BEGINNING 3439 FT FROM DER, 624 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/1377 FT MSL.

NOTE: RWY 31, TREE 474 FT FROM DER, 421 FT RIGHT OF CENTERLINE, 1319 FT MSL.
TREE 635 FT FROM DER, 228 FT RIGHT OF CENTERLINE, 1324 FT MSL.
TREES BEGINNING 846 FT FROM DER, 555 FT LEFT OF CENTERLINE, UP TO 1358 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT RWY 2, 13: 2102 FT MSL TOWER 425446.00N/0971859.00W.

REMARKS:

<u>FLIGHT INSPECTED BY</u>	<i>Digitally signed by</i> DAVID TEFFETELLER	<u>OFFICE</u>	<u>DATE</u>	
SHAWN D MAXWELL	Apr 30, 2021	FICO	04/28/2021	
<u>DEVELOPED BY</u>	<i>Digitally signed by</i> DAVID TEFFETELLER	<u>OFFICE</u>	<u>DATE</u>	
JON DENTON (THOR CORNELL)	Apr 30, 2021	AJV-A432	01/20/2021	
<u>APPROVED BY</u>	<i>Digitally signed by</i> DAVID TEFFETELLER	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
LONNIE EVERHART	Apr 30, 2021	AJV-A430		MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA** **OTHER:** ZMP, APT MGR

CHANGES - REASONS:

1. UPDATED TAKEOFF OBSTACLE NOTES (ALL RUNWAYS) - NEW OBSTACLE EVALUATION.
2. CHANGED RWY 13/31 FROM 300-1 TO STANDARD - NEW OBSTACLE EVALUATION.
3. CHANGED RWY 1/19 TO RWY 2/20 - RWY NUMBERS CHANGED DUE TO NEW MAG VAR.
4. DELETED RWY 20, 31 TEXTUAL DEPARTURE INSTRUCTIONS - NO LONGER REQUIRED/NEW OBSTACLE EVALUATION.
5. UPDATED RWY 2 TEXTUAL DEPARTURE PROCEDURE FROM "...TO 2400 BEFORE TURNING EAST" TO "..TO 1900 BEFORE TURNING EAST".
6. UPDATED RWY 13 TEXTUAL DEPARTURE PROCEDURE FROM "...TO 2400 BEFORE TURNING EAST" TO "..TO 2100 BEFORE TURNING EAST".

