

**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.

AIRPORT ID	CITY	STATE	AMDT NO	ACTUAL EFFECTIVE DATE
8D7	CLARK	SD	1	

TAKEOFF MINIMUMS:

RWY 3, 21: NA - ENVIRONMENTAL.
RWY 13: STANDARD.
RWY 31: STANDARD WITH MINIMUM CLIMB OF 207 FT/NM TO 2500, OR 1800-3 FOR VCOA.

TEXTUAL DEPARTURE PROCEDURES:

RWY 13: CLIMB ON HEADING 130.69 TO 2900 BEFORE TURNING NORTHEAST.
RWY 31: CLIMB ON HEADING 310.70 TO 2600 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

RWY 31: OBTAIN ATC APPROVAL FOR VCOA WHEN REQUESTING IFR CLEARANCE. CLIMB IN VISUAL CONDITIONS TO CROSS CLARK COUNTY AIRPORT AT OR ABOVE 3400 BEFORE PROCEEDING ON COURSE.

TAKEOFF OBSTACLE NOTES:

RWY 13 LOW, CLOSE-IN OBSTACLES: TREES 1/4 NM FROM DER EXTENDING TO 1/2 NM FROM DER, LEFT OF CENTERLINE, UP TO 1902 FT MSL, 111 FT ABOVE DER. CROSSING DER 39 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES.

RWY 31 LOW, CLOSE-IN OBSTACLES: OBSTACLES 35 FT AND BELOW. CROSSING DER 3 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES.

CONTROLLING OBSTACLES:

RWY 13: 3554 FT MSL TOWER 445756.00N/0973523.00W (CLIMB-TO ALTITUDE).
RWY 31: 2319 FT MSL WINDMILL 445626.02N/0974601.30W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE), 3554 FT MSL TOWER 445756.00N/0973523.00W (CLIMB-TO ALTITUDE).
OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 13, 31: 3554 FT MSL TOWER 445756.00N/0973523.00W.
VISUAL CLIMB AREA OBSTACLE: 2357 FT MSL TOWER 445143.64N/0974600.75W.
OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 3554 FT MSL TOWER 445756.00N/0973523.00W.

REMARKS:

- 100 FT MAX VEGETATION USED PER RNAV (GPS) RWY 13.
- ORDER 8260.3G – ICA USED FOR DESIGN AND EVALUATION.
- RWY 3/21 NA DUE TO TURF RUNWAY WITH NO RAPT APPROVAL.

<u>FLIGHT INSPECTED BY</u>	<i>Digitally signed by</i> APRIL T SARMENTO	<u>OFFICE</u>	<u>DATE</u>	
JEFFREY A FINDLEY	Apr 27, 2026	AJF	04/24/2026	
<u>DEVELOPED BY</u>	<i>Digitally signed by</i> APRIL T SARMENTO	<u>OFFICE</u>	<u>DATE</u>	
JOHN BRUNO	Apr 27, 2026	AJV-A432	01/09/2026	
<u>APPROVED BY</u>	<i>Digitally signed by</i> APRIL T SARMENTO	<u>OFFICE</u>	<u>DATE</u>	<u>TITLE</u>
CASIMIR L. TABAKA	Apr 27, 2026	AJV-A432	06/04/2026	MANAGER

REQUIRED EFFECTIVE DATE:

ROUTINE

COORDINATED WITH:

A4A **ALPA** **AOPA** **APA** **HAI** **NBAA**

OTHER: ZMP, AMGR

CHANGES - REASONS:

- ICA CHANGED FROM LEGACY TO ICA - IAW 8260.46K

- TAKEOFF MINIMUMS: RWY 31 CHANGING FROM "RWY 31: STANDARD WITH MINIMUM CLIMB OF 207 FT/NM TO 2500 OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 1600 FEET PRIOR TO DER, OR 1800-3 FOR VCOA" TO "RWY 31: STANDARD WITH MINIMUM CLIMB OF 207 FT/NM TO 2500, OR 1800-3 FOR VCOA - REMOVED RTRL BASED ON NEW OBSTACLE EVALUATION.

- TAKEOFF OBSTACLE NOTES: CHANGED FROM ALL LOW CLOSE IN OBSTACLES TO "RWY 13 LOW, CLOSE-IN OBSTACLES: TREES 1/4 NM FROM DER EXTENDING TO 1/2 NM FROM DER, LEFT OF CENTERLINE, UP TO 1902 FT MSL, 111 FT ABOVE DER. CROSSING DER 39 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES. RWY 31 LOW, CLOSE-IN OBSTACLES: OBSTACLES 35 FT AND BELOW. CROSSING DER 3 FT ABOVE DER ELEV CLEARS LOW, CLOSE-IN OBSTACLES" - IAW 8260.46K , AND NEW OBSTACLE EVALUATION WITH NEW ICA IMPLEMENTED, CLEARS NOTAM 5/3529.



AIRPORT ID
8D7

CITY
CLARK

STATE
SD

AMDT NO
1

ACTUAL EFFECTIVE DATE

- CONTROLLING OBSTACLES: CHANGED FROM "RWY 31: 2319 FT MSL WINDMILL (46-022852) 445626.02N/0974601.30W (CG/CGTA) OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: RWY 13, RWY 31: 3553 FT MSL TOWER (46-000261) 445757.00N/0973523.00W VCOA: 2357 FT MSL TOWER (46-000521) 445143.64N/0974600.75W (LVL SURFACE); 3553 FT MSL TOWER (46-000261) 445757.00N/0973523.00W (CTA)" TO "RWY 13: 3554 FT MSL TOWER 445756.00N/0973523.00W (CLIMB-TO ALTITUDE). RWY 31: 2319 FT MSL WINDMILL 445626.02N/0974601.30W (CLIMB GRADIENT) (CLIMB GRADIENT TERMINATION ALTITUDE), 3554 FT MSL TOWER 445756.00N/0973523.00W (CLIMB-TO ALTITUDE). OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 13, 31: 3554 FT MSL TOWER 445756.00N/0973523.00W. VISUAL CLIMB AREA OBSTACLE: 2357 FT MSL TOWER 445143.64N/0974600.75W. OBSTACLE OUTSIDE VISUAL CLIMB AREA MANDATING VCOA CLIMB TO ALTITUDE: 3554 FT MSL TOWER 445756.00N/0973523.00W" - NEW OBSTACLE EVALUATION.

- REMARKS: CHANGED FROM "RWY 03/21 CLOSED INDEFINITELY" TO "RWY 3/21 NA DUE TO TURF RUNWAY WITH NO RAPT APPROVAL" - RUNWAY DATA REMAINS IN AIRNAV.

- REMARKS: ADDED "100 FT MAX VEGETATION USED PER RNAV (GPS) RWY 13 - FOR FUTURE AMMENDMENTS.

- REMARKS: ADDED "ORDER 8260.3G – ICA USED FOR DESIGN AND EVALUATION" IAW 8260.46K 2-1-1 I.

QUALITY
42
CHECKED