

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.
PARK RAPIDS, MN	PARK RAPIDS MUNI-KONSHOK FIELD	23 JUNE 2016	1

TAKEOFF MINIMUMS:

RWY 13, 18, 31, 36: STANDARD

TEXTUAL DEPARTURE PROCEDURES:

RWY 36: CLIMB HEADING 355.99 TO 2000 BEFORE TURNING RIGHT.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 13: POLE 880 FT FROM DER, 711 FT LEFT OF CENTERLINE, 26 FT AGL/1467 FT MSL.

NOTE: RWY 18: TREES BEGINNING 1371 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 1549 FT MSL. TREES BEGINNING 3080 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 1539 FT MSL.

NOTE: RWY 31: VEHICLES ON ROAD BEGINNING 66 FT FROM DER, RIGHT AND LEFT OF CENTERLINE, UP TO 1462 FT MSL. TREES BEGINNING 359 FT FROM DER, 454 FT RIGHT OF CENTERLINE, UP TO 1468 FT MSL. TREES BEGINNING 799 FT FROM DER, 236 FT LEFT OF CENTERLINE, UP TO 1479 FT MSL. TREES BEGINNING 854 FT FROM DER, 296 FT RIGHT OF CENTERLINE, UP TO 1476 FT MSL.

NOTE: RWY 36: TREES AND BLDGS BEGINNING 575 FT FROM DER, LEFT AND RIGHT OF CENTERLINE, UP TO 1549 FT MSL. TREES BEGINNING 2802 FT FROM DER, 95 FT RIGHT OF CENTERLINE, UP TO 1559 FT MSL.

CONTROLLING OBSTACLES:

OBSTACLE MANDATING ODP ROUTE DEVELOPMENT: **RWY 36:** 2138 FT MSL TOWER 465550.67N/0950028.02W.



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.
PARK RAPIDS, MN	PARK RAPIDS MUNI-KONSHOK FIELD	23 JUNE 2016	1

REMARKS:

FLIGHT INSPECTED BY:

ALEX KRAUSE

FICO

Digitally signed by
JACOB POWERS
May 16, 2016

04/13/2016

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

JACOB POWERS
(JEFFREY ROBINSON)

AJV-5421

Digitally signed by
JACOB POWERS
May 16, 2016

01/19/2016

APPROVED BY:

GEORGE GONZALEZ

AJV-5420

Digitally signed by
JACOB POWERS
May 16, 2016

COORDINATED WITH:

CHANGES:

1. CHANGED ALL REFERENCES FOR RWY 17, 35 TO 18, 36.
2. ADDED TAKEOFF MINIMUMS AND TAKEOFF OBSTACLE NOTES FOR RWY 18, 36.
3. ADDED TEXTUAL DEPARTURE PROCEDURE AND CONTROLLING OBSTACLE DATA FOR RWY 36.
4. UPDATED TAKEOFF OBSTACLE NOTES FOR RWY 13, 31.

REASONS:

- 1, 2. FORMER TURF RUNWAY 17, 35 HAS BEEN PAVED, MARKED, LIGHTED, AND DESIGNATED RWY 18, 36.
- 2, 3. EVALUATION OF RWY 18, 36 ICA AND DIVERSE DEPARTURE AREAS.
4. CURRENT SURVEY DATA.

