

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
KPCD	PERRYVILLE	MO	1	31 OCTOBER 2024

TAKEOFF MINIMUMS:

RWY 2: 400-2 1/2 OR STANDARD WITH MINIMUM CLIMB OF 225 FT/NM TO 900 OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT/NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 2100 FEET PRIOR TO DER.

RWY 20: 400-2 1/2 OR STANDARD WITH MINIMUM CLIMB OF 285 FT/NM TO 800.

TEXTUAL DEPARTURE PROCEDURES:

RWY 2: CLIMB ON HEADING 017.26 TO 1100 BEFORE PROCEEDING ON COURSE.

RWY 20: CLIMB ON HEADING 197.26 TO 900 BEFORE PROCEEDING ON COURSE.

VISUAL CLIMB OVER AIRPORT:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 2: TRAVERSE WAY 6 FT FROM DER, 478 FT RIGHT OF CENTERLINE, 379 FT MSL.

VEGETATION 130 FT FROM DER, 453 FT LEFT OF CENTERLINE, 381 FT MSL.

TRAVERSE WAY BEGINNING 184 FT FROM DER, 478 FT RIGHT OF CENTERLINE, UP TO 384 FT MSL.

TREE 264 FT FROM DER, 457 FT LEFT OF CENTERLINE, 382 FT MSL.

TREES BEGINNING 2 NM FROM DER, 2263 FT RIGHT OF CENTERLINE, UP TO 713 FT MSL.

TREE 2.1 NM FROM DER, 2520 FT RIGHT OF CENTERLINE, 724 FT MSL.

NOTE: RWY 20: LIGHT POLES 0 FT FROM DER, 120 FT RIGHT OF CENTERLINE, 2 FT AGL/371 FT MSL.

LIGHT POLES 0 FT FROM DER, 118 FT LEFT OF CENTERLINE, 3 FT AGL/370 FT MSL.

FENCE 306 FT FROM DER, 499 FT LEFT OF CENTERLINE, 5 FT AGL/376 FT MSL.

POLE 314 FT FROM DER, 521 FT LEFT OF CENTERLINE, 16 FT AGL/387 FT MSL.

NAVAID 455 FT FROM DER, 401 FT LEFT OF CENTERLINE, 29 FT AGL/399 FT MSL.

TREE 2496 FT FROM DER, 1088 FT LEFT OF CENTERLINE, 450 FT MSL.

TREE 2865 FT FROM DER, 1168 FT LEFT OF CENTERLINE, 459 FT MSL.

TREE 3142 FT FROM DER, 1221 FT LEFT OF CENTERLINE, 470 FT MSL.

TREES BEGINNING 1.2 NM FROM DER, 289 FT RIGHT OF CENTERLINE, UP TO 631 FT MSL.

TREES BEGINNING 1.4 NM FROM DER, 312 FT LEFT OF CENTERLINE, UP TO 610 FT MSL

TREES BEGINNING 1.6 NM FROM DER, 9 FT LEFT OF CENTERLINE, UP TO 684 FT MSL

TREES BEGINNING 1.6 NM FROM DER, 138 FT RIGHT OF CENTERLINE, UP TO 664 FT MSL

TREES BEGINNING 1.7 NM FROM DER, 202 FT RIGHT OF CENTERLINE, UP TO 681 FT MSL

TREES BEGINNING 1.8 NM FROM DER, 17FT RIGHT OF CENTERLINE, UP TO 721 FT MSL.

TREES BEGINNING 1.9 NM FROM DER, 3101 FT LEFT OF CENTERLINE, UP TO 679 FT MSL.

CONTROLLING OBSTACLES:

RWY 2: 724 FT MSL TREE 375433.83N/0895013.27W (CLIMB GRADIENT) (CLIMB-TO ALTITUDE) (CEILING) (VISIBILITY).

RWY 20: 631 FT MSL TREE 375033.36N/0895244.28W (CLIMB GRADIENT) (CLIMB-TO ALTITUDE), 679 FT MSL TREE 374939.22N/0895156.12W (VISIBILITY), 721 FT MSL TREE 374953.74N/0895236.99W (CEILING).

OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: RWY 2: 915 FT MSL AAO 375603.00N/0895148.00W, RWY 20: 771 FT MSL WATER_TOWER 374926.27N/0895126.67W.

REMARKS:

75 FT VEGETATION PER FPT.

FLIGHT INSPECTED BY

JAMES D ARNOLD

Digitally signed by

JOSEPH L ZEDER

OFFICE

FPO

DATE

08/02/2024

Sep 17, 2024

DEVELOPED BY

CASIMIR L. TABAKA (CHRISTOPHER D. WILKINSON)

Digitally signed by

JOSEPH L ZEDER

OFFICE

AJV-A432

DATE

03/22/2024

APPROVED BY

CASIMIR L. TABAKA

Digitally signed by

JOSEPH L ZEDER

Sep 17, 2024

OFFICE

AJV-A430

DATE

10/31/2024

TITLE

MANAGER

REQUIRED EFFECTIVE DATE:

Sep 17, 2024

ROUTINE

COORDINATED WITH:

A4A ☐ ALPA ☒ AOPA ☒ APA ☐ HAI ☐ NBAA ☒

OTHER: ZKC ARTCC, MO ST AERON COMM, APT MGR

CHANGES - REASONS:

QUALITY
23
CHECKED

AIRPORT ID
KPCD

CITY
PERRYVILLE

STATE
MO

AMDT NO
1

ACTUAL EFFECTIVE DATE
31 OCTOBER 2024

1. TAKEOFF MINIMUMS: LOWERED RWY 2 VISIBILITY FROM "2 3/4" TO "2 1/2" AND RAISED CLIMB GRADIENT FROM "215 FT/NM" TO "225 FT/NM" – NEW OBSTACLE SURVEY.
2. TAKEOFF MINIMUMS: INCREASED RWY 2 TAKEOFF DISTANCE FROM "TAKEOFF MUST OCCUR NO LATER THAN 1800 FEET PRIOR TO DER." TO "TAKEOFF MUST OCCUR NO LATER THAN 2100 FEET PRIOR TO THE DER." – NEW OBSTACLE SURVEY.
3. TAKEOFF MINIMUMS: LOWERED RWY 20 CLIMB GRADIENT FROM "300 FT/NM" TO "285 FT/NM" – NEW OBSTACLE SURVEY.
4. TAKEOFF OBSTACLE NOTES: UPDATED RWY 2 AND RWY 20 TAKEOFF OBSTACLES NOTES – NEW OBSTACLE SURVEY.
5. CONTROLLING OBSTACLES: UPDATED RWY 2 FROM "1090 FT MSL TOWER 375711.00N/0895237.00W (CLIMB-TO ALTITUDE), 713 FT MSL TREE 375432.69N/0895013.19W (CLIMB GRADIENT)" TO "724 FT MSL TREE 375433.83N/0895013.27W (CLIMB GRADIENT) (CLIMB-TO ALTITUDE)" – NEW OBSTACLE SURVEY.
6. CONTROLLING OBSTACLES: CHANGED RWY 2 CEILING/VISIBILITY FROM "714 FT MSL TREE 375436.89N/0895009.16W (CEILING/VISIBILITY)" TO "724 FT MSL TREE 375433.83N/0895013.27W (CEILING) (VISIBILITY)." – NEW OBSTACLE SURVEY.
7. CONTROLLING OBSTACLES: CHANGED RWY 20 FROM "777 FT MSL TANK 374922.92N/0895126.49W (CLIMB-TO ALTITUDE), 628 FT MSL TREE 375033.15N/0895244.62W (CLIMB GRADIENT)" TO "631 FT MSL TREE 375033.36N/0895244.28W (CLIMB GRADIENT) (CLIMB-TO ALTITUDE)" – NEW OBSTACLE SURVEY.
8. CONTROLLING OBSTACLES: CHANGED RWY 20 CEILING/VISIBILITY FROM "714 FT MSL TREE 374953.87N/0895236.15W (CEILING), 670 FT MSL TREE 374941.77N/0895202.53W (VISIBILITY)" TO "679 FT MSL TREE 374939.22N/0895156.12W (VISIBILITY), 721 FT MSL TREE 374953.74N/0895236.99W (CEILING)." – NEW OBSTACLE SURVEY.
9. OBSTACLES MANDATING ODP ROUTE DEVELOPMENT: CHANGED FROM "RWY 2: 1090 FT MSL TOWER 375711.00N/0895237.00W, RWY 20: 777 FT MSL TANK 374922.92N/0895126.49W" TO "RWY 2: 915 FT MSL AAO 375603.00N/0895148.00W ", RWY 20: 771 FT MSL WATER TOWER 374926.27N/0895126.67W." – NEW CONTROLLING OBSTACLES.

