

**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 |
|------------|------|-------|---------|-----------------------|
| CQM        | COOK | MN    | 1A      | 12 JUNE 2025          |

**TAKEOFF MINIMUMS:**

RWY 13, 31: STANDARD.

**TEXTUAL DEPARTURE PROCEDURES:**

**VISUAL CLIMB OVER AIRPORT:**

**TAKEOFF OBSTACLE NOTES:**

NOTE: RWY 13: TREE 3 FT FROM DER, 244 FT RIGHT OF CENTERLINE, 1339 FT MSL.  
TERRAIN 15 FT FROM DER, 430 FT LEFT OF CENTERLINE, 1319 FT MSL.  
TREE 76 FT FROM DER, 478 FT RIGHT OF CENTERLINE, 54 FT AGL/1363 FT MSL.  
TREES BEGINNING 80 FT FROM DER, 262 FT RIGHT OF CENTERLINE, UP TO 56 FT AGL/1366 FT MSL.  
TERRAIN 92 FT FROM DER, 514 FT LEFT OF CENTERLINE, 1320 FT MSL.  
TERRAIN 117 FT FROM DER, 332 FT LEFT OF CENTERLINE, 1324 FT MSL.  
BUILDING 188 FT FROM DER, 539 FT LEFT OF CENTERLINE, 1330 FT MSL.  
BUILDING 393 FT FROM DER, 580 FT LEFT OF CENTERLINE, 1342 FT MSL.  
BUILDINGS BEGINNING 515 FT FROM DER, 540 FT LEFT OF CENTERLINE, UP TO 1343 FT MSL.  
BUILDINGS BEGINNING 708 FT FROM DER, 538 FT LEFT OF CENTERLINE, UP TO 1349 FT MSL.  
TREE 781 FT FROM DER, 577 FT RIGHT OF CENTERLINE, 1367 FT MSL.  
TREES BEGINNING 802 FT FROM DER, 7 FT RIGHT OF CENTERLINE, UP TO 1389 FT MSL.  
TREES BEGINNING 1082 FT FROM DER, 390 FT LEFT OF CENTERLINE, UP TO 1366 FT MSL.  
TREES BEGINNING 1210 FT FROM DER, 7 FT LEFT OF CENTERLINE, UP TO 1393 FT MSL.  
TREES BEGINNING 1222 FT FROM DER, 7 FT RIGHT OF CENTERLINE, UP TO 1392 FT MSL.  
TREES BEGINNING 2274 FT FROM DER, 331 FT RIGHT OF CENTERLINE, UP TO 1393 FT MSL.  
TREES BEGINNING 2301 FT FROM DER, 67 FT RIGHT OF CENTERLINE, UP TO 1403 FT MSL.  
TREES BEGINNING 2866 FT FROM DER, 97 FT RIGHT OF CENTERLINE, UP TO 1404 FT MSL.

NOTE: RWY 31: TREES BEGINNING 16 FT FROM DER, 367 FT RIGHT OF CENTERLINE, UP TO 1338 FT MSL.  
TREES, VEHICLES ON ROADS BEGINNING 121 FT FROM DER, 377 FT LEFT OF CENTERLINE, UP TO 1360 FT MSL.  
TREES BEGINNING 142 FT FROM DER, 521 FT RIGHT OF CENTERLINE, UP TO 1339 FT MSL.  
TREE 275 FT FROM DER, 325 FT RIGHT OF CENTERLINE, 23 FT AGL/1345 FT MSL.  
TREES BEGINNING 348 FT FROM DER, 456 FT LEFT OF CENTERLINE, UP TO 1386 FT MSL.  
TREES BEGINNING 403 FT FROM DER, 231 FT RIGHT OF CENTERLINE, UP TO 1351 FT MSL.  
TREES, VEHICLES ON ROAD, POLE BEGINNING 426 FT FROM DER, 48 FT LEFT OF CENTERLINE, UP TO 79 FT AGL/1401 FT MSL.  
TREES BEGINNING 554 FT FROM DER, 98 FT RIGHT OF CENTERLINE, UP TO 1371 FT MSL.  
TREES BEGINNING 1636 FT FROM DER, 851 FT RIGHT OF CENTERLINE, UP TO 1374 FT MSL.

**CONTROLLING OBSTACLES:**

**REMARKS:**

60 FT TREES USED FOR PROCEDURE DEVELOPMENT.

**FLIGHT INSPECTED BY**

SCOTT WIEBE

*Digitally signed by*

**ROBERT G HAMILTON**

Mar 03, 2025

**OFFICE**

AJF

**DATE**

03/02/2025

**DEVELOPED BY**

ERIC N SUSKI (CODY J. GIVEN)

*Digitally signed by*

**ROBERT G HAMILTON**

Mar 03, 2025

**OFFICE**

AJV-A431

**DATE**

12/31/2024

**APPROVED BY**

ERIC N SUSKI

*Digitally signed by*

**ROBERT G HAMILTON**

**OFFICE**

AJV-A431

**DATE**

05/08/2025

**TITLE**

MANAGER

**REQUIRED EFFECTIVE DATE:**

Mar 03, 2025

ROUTINE

**COORDINATED WITH:**

A4A  ALPA  AOPA  APA  HAI  NBAA

**OTHER:** ATA, ZMP, AMGR.

**CHANGES - REASONS:**

1. TAKEOFF MINIMUMS: UPDATED FROM "RWY 13, 31 STANDARD" TO "RWY 13, 31: STANDARD" – UPDATED FORMATTING IAW 8260.46J.
2. TAKEOFF OBSTACLE NOTES: UPDATED NOTES – NEW DEPARTURE EVALUATION.
3. REMARKS: ADDED "60 FT TREES USED FOR PROCEDURE DEVELOPMENT".

