

|                                        |                        |                                                     |
|----------------------------------------|------------------------|-----------------------------------------------------|
| WAAS<br>CH <b>58233</b><br><b>W07A</b> | APP CRS<br><b>069°</b> | Rwy Idg<br>TDZE <b>1067</b><br>Apt Elev <b>1095</b> |
|----------------------------------------|------------------------|-----------------------------------------------------|

RNAV (GPS) RWY 7  
HOUGHTON COUNTY MEML (CMX)

RNP APCH.

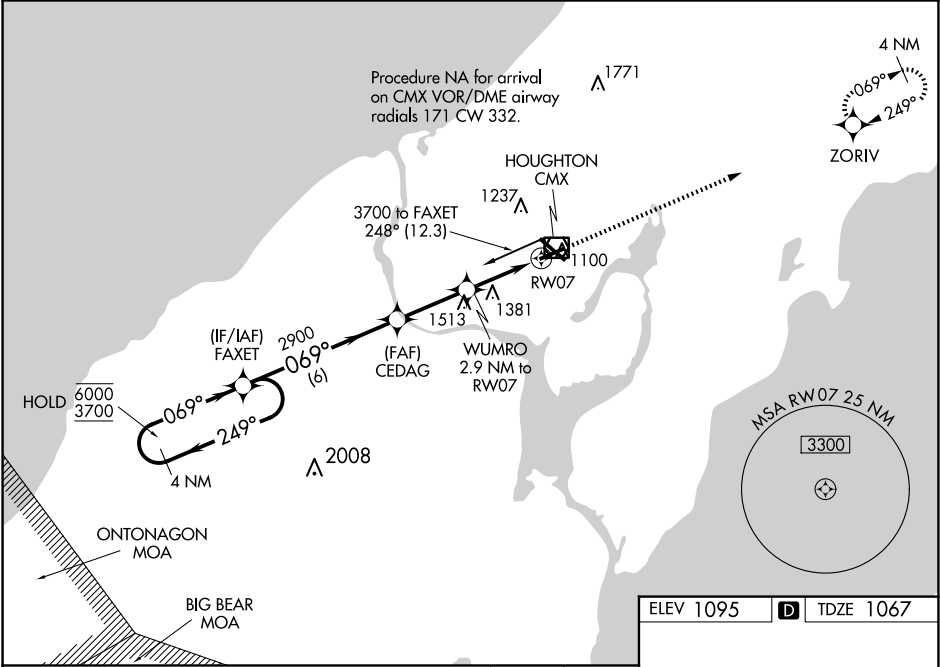
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Rwy 7 helicopter visibility reduction below ¾ SM NA.  
For uncompensated Baro-VNAV systems, LNAV/VNAV NA below -17°C  
or above 54°C.

MISSED APPROACH: Climb to  
3700 direct ZORIV and hold.

|                        |                                           |                                 |
|------------------------|-------------------------------------------|---------------------------------|
| ASOS<br><b>125,675</b> | MINNEAPOLIS CENTER<br><b>133.55 379.1</b> | UNICOM<br><b>122.7 (CTAF) 0</b> |
|------------------------|-------------------------------------------|---------------------------------|



4 NM Holding Pattern

VGSI and RNAV glidepath not coincident (VGSI Angle 3.00/TCH 30).

6000  
3700

← 249°

069° →

GP 3.00°  
TCH 55

FAXET

2900

CEDAG

WUMRO  
2.9 NM to RW07

\*2020

1.7 NM to RW07

RW07

3700

ZORIV

\*LNAV only

6 NM

2.7 NM

1.2 NM

1.7 NM

| CATEGORY     | A       | B           | C                       | D                       |
|--------------|---------|-------------|-------------------------|-------------------------|
| LPV DA       | 1431-1  |             | 364 (400-1)             |                         |
| LNAV/VNAV DA | 1598-1½ |             | 531 (600-1½)            |                         |
| LNAV MDA     | 1640-1  | 573 (600-1) | 1640-1½                 | 573 (600-1½)            |
| CIRCLING     | 1640-1  | 545 (600-1) | 1700-1¾<br>605 (700-1¾) | 1820-2¼<br>725 (800-2¼) |

ELEV 1095 **D** TDZE 1067

1126

0.3% UP

0.5% UP

069°

MIRL Rwy 7-25 0  
REIL Rwy 7, 13 and 25 0  
HIRL Rwy 13-31 0

EC-1, 25 DEC 2025 to 22 JAN 2026

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