

# Appendix E. CMZ Assessment Form

Stream Identifier: \_\_\_\_\_

Complete and attach this informational form to your FPA/N if you answered 'Yes' to FPA Question 11j. Refer to [Forest Practices Board Manual Section 2—Standard Methods for Identifying Bankfull Channel Features and Channel Migration Zones](#) for guidance on evaluating Channel Migration Zones (forms within Forest Practices Board Manual 2 are optional).

## Applicant Office Review:

### 1. Screening tools used:

- GIS    LiDAR    USGS Topographic Map    Aerial Photo. Years: \_\_\_\_\_  
 Other. Describe: \_\_\_\_\_

### 2. Are you aware of channel movement or did you observe obvious channel movement between aerial photograph years?

- No. Continue to Question 3    Yes. Continue to Question 5

### 3. Evaluate valley confinement using USGS topographic map(s) or aerial photographs.

- Valley floor is significantly wider than the channel. Channel migration may be occurring.  
 Valley floor is very narrow, obviously less than twice as wide as the channel. If you can clearly see this circumstance on the aerial photographs, it is unlikely that channel migration is occurring.

### 4. Did you observe any of the following on the aerial photographs?

- Side channels    Large gravel bars    Eroding banks    High sinuosity or sharp channel bends  
 Wood jams    Multiple channels (braiding)    New channels occurring between photo years (avulsions)

### 5. If CMZ is present, check the component(s) present in your delineation.

- Avulsion hazard area    Erosion hazard area (attach erosion rate calculations)

### 6. What was the distance of channel walked? What was the length of CMZ boundary delineated?

### 7. Briefly describe how you determined a CMZ exists, how you delineated the outer edge of the CMZ, and how you marked the outer edge of the CMZ on the ground (flagging color, paint, etc.):

## Field Review:

Date(s) of Field Review: \_\_\_\_\_

Person(s) that conducted field review: \_\_\_\_\_

*Name*

*Title/position*

*Name*

*Title/position*