

**WMO SCHEDULE H
FLOODPLAIN/FLOODWAY & RIPARIAN ENVIRONMENTS**

Name of Project: _____

Type of Development (check one below):

- Single-family home
 Residential Subdivision
 Multi-family residential
 Non-residential
 Right-of-way
 Open space

- 1) Provide the Cook County FIRM panel(s) for the site: _____
- 2) Is there regulatory floodplain located onsite? Yes No
 If yes, provide the name(s) of the flooding sources: _____

- 3) Is there Zone A floodplain within 100 feet of the project site or does the site require a project-specific floodplain study? Yes No
- 4) If the answer to (2) or (3) is yes, provide the BFE on the project site to the nearest 0.1 ft. If more than one BFE, list each individually: _____ ft, NAVD 88
- 5) Provide the elevation source(s) of the BFE(s) from (4): _____
- 6) Does the project include development of a residential building within 100-ft of the regulatory floodplain (excluding non-substantial single-family home improvements)? Yes No
- 7) If the development includes a new building, an addition to an existing building, or substantial improvement to a single-family home, provide the lowest floor elevation: _____ ft, NAVD 88
- 8) Does the project result in fill in the floodplain? Yes No
 If yes, provide the floodplain fill and compensatory storage quantities below:

<u>Floodplain Fill (acre-feet)</u>	<u>Compensatory Storage Provided (acre-feet)</u>
_____ 0 -10 Year	_____ 0 -10 Year*
_____ 10 - 100-Year	_____ 10 - 100-Year*
_____ Total	_____ Total**

*Must be at least 1.0 times the floodplain fill
 ** Must be at least 1.1 times the floodplain fill

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9) Is any part of the development in the regulatory floodway? Yes No
If yes, describe appropriate use: _____

10) Does the development involve a waterway with greater than one square mile of tributary area?
 Yes No

11) If answer to (9) or (10) is yes, provide a copy of the IDNR-OWR Floodway Construction Permit for the development.

12) Is there riparian environment located onsite? Yes No
If yes, check the conditions that apply:

Jurisdictional Waters of the U.S. (50-ft buffer from OHWM)

Isolated Waters (30-ft buffer from OHWM)

Jurisdictional or isolated waters with BSC of "A" or "B" or BSS Streams (100-ft buffer from OHWM)

13) If answer to (12) is yes, does the proposed development result in adverse impacts to the riparian environment? Yes No

14) If answer to (13) is yes, prepare riparian submittal and provide a brief description of the impacts and mitigation below: _____

Name _____ Title _____

Signature _____ Date _____

Engineering Firm _____

