

**EMERGENCY WATERSHED PROTECTION PROGRAM
FLOODPLAIN EASEMENTS
INDIANA
(Revised August 2008)**

GENERAL INFORMATION

COUNTY: _____ DATE: _____

NAME: _____ FARM NO: _____

ADDRESS: _____ TRACT NO: _____

_____ FIELD NO: _____

TYPE OF OWNERSHIP: (check one)

Private: _____

Organization: _____

Government: _____

LANDOWNER'S OBJECTIVES: _____

SUMMARY OF RANKING FACTOR SCORES

1. LOCATION SCORE	Max 10 pts.	_____ pts.
2. T & E SCORE	Max 20 pts.	_____ pts.
3. SIZE SCORE	Not Limited	_____ pts.
4. HYDROLOGY SCORE	Max 110 pts	_____ pts.
5. OPERATION & MAINTENANCE SCORE	Max 30 pts.	_____ pts.
6. PRIORITY SCORE	Max 35 pts.	_____ pts.
7. EASEMENT COST FACTOR	Max 60 pts.	_____ pts.
8. PERCENTAGE /AGRICULTURAL LAND	Max 25 pts.	_____ pts.

TOTAL SCORE: Max 320 pts. _____ pts.

SIGNATURES

Landowner – Signature

Date

FWS – Signature

Date

NRCS – Signature

Date

IDNR – Signature

Date

EASEMENT AREA INFORMATION

LOCATION: Section _____ Latitude _____
 Township _____ Longitude _____
 Range _____ HUA _____
 Quad _____
 (14 digit code)

PORTION OF TRACT ENTERED INTO FEP EASEMENT: (check one)

Whole Tract: _____ Portion of Tract: _____

EASEMENT AREA: ELIGIBILITY

1. Flooding has occurred at least twice in past ten years _____ (YES or NO)
2. Most recent flood event (Month and Year): _____

TOTAL ACRES IN EASEMENT AREA: _____

RANKING FACTORS

(Circle and record the appropriate point value)

1. LOCATION

- Contiguous with a permanently protected area 10 pts.
- Within 0.0 – 0.5 mile of a permanently protected area 8 pts.
- Within 0.5 – 2.5 miles of a permanently protected area..... 6 pts.
- Within 2.5 – 5.0 miles of a permanently protected area..... 4 pts.
- Greater than 5 miles from a permanently protected area 2 pts.

LOCATION SCORE: _____ pts.

2. THREATENED AND ENDANGERED SPECIES

The Threatened and Endangered (T&E) Species data from Customer Service ToolKit indicates that a T&E Species could be positively impacted by the implementation of this project. **List the species code:** _____ 20 pts.

THREATENED AND ENDANGERED SPECIES SCORE: _____ pts.

3. SIZE

Total Easement Area Acres multiplied by 0.3 to give point value (for example 100 acres X 0.3 = 30 points). Show calculation.

SIZE SCORE: _____ pts.

4. POTENTIAL FOR RESTORATION OF FLOODPLAIN HYDROLOGY

A. PERCENT OF THE TOTAL EASEMENT AREA THAT IS EXPECTED TO EXPERIENCE HISTORIC FLOODPLAIN HYDROLOGY AFTER RESTORATION

- 50% or greater of the total easement area 90 pts.
- 30 – 49% of the total easement area 70 pts.
- 20 – 29 % of the total easement area 50 pts.
- 10 – 19 % of the total easement area 20 pts.
- Less than 10% of the total easement area 0 pts.

B. LEVEE PROTECTION

- Site not protected by a levee 20 pts
- Site protected by levee that has been breached and will remain open 10 pts.
- Site protected by non-breached levee 0 pts.

HYDROLOGY SCORE: _____ pts.

5. OPERATION AND MAINTENANCE

Minimal or no management of restored site will be required to maintain the original wetland conditions. Only normal oversight, clean-up, and protection activities are required..... 30 pts.

OPERATION & MAINTENANCE SCORE: _____ pts.

6. PRIORITY REGIONS

Sites located in 100 year floodplain of counties listed as declared disaster..... 25 pts.

Sites located in 100 year floodplain of counties not declared disaster..... 5 pts.

Declared Disaster are those counties identified under the Presidential Disaster Declaration 1766 includes both primary and contiguous counties (Exhibit A)

Bonus points: Sites in priority areas with 50% of the soils identified as frequently or very frequently flooded 10 pts.

PRIORITY SCORE: _____ pts.

7. EASEMENT COST FACTOR

$$[(4000 - \text{easement cost/acre}) - (\text{restoration cost/acres})]/100$$

NOTE: Please show work. (For easement cost per acre use bid amount or County Cap whichever is lower.) For calculations which result in a negative value-zero points should be given to easement cost factor score

EASEMENT COST FACTOR SCORE: _____ x 2 = _____ pts.

8. PERCENTAGE OF AGRICULTURAL LANDS

- 75% or more of agricultural lands 25 pts.
- 50% to 75% agricultural lands 15 pts.
- Less than 50% agricultural lands..... 2 pts.

PERCENTAGE AGRICULTURAL LANDS SCORE: _____ pts.

ADDITIONAL INFORMATION

The following will be included with the application package:

1. RESTORATION COST ESTIMATE:

2. RESTORATION PLAN MAP: Before Restoration; After Restoration

3. FLOODPLAIN EASEMENT CHECKLIST:

4. PLANNING TEAM MEMBERS: _____

5. ADDITIONAL COMMENTS:

SEND COMPLETED APPLICATION PACKAGE TO:

**Gerald Roach, Wetlands Reserve Program Coordinator
Natural Resources Conservation Service
656 S. Boatman Road, Suite 3
Scottsburg, IN 47170
Phone: (812) 752-2269
Fax: (812) 752-7066**