

## 2007 Conservation Planning Worksheet

To facilitate the development of an EQIP Plan for the application, please provide some basic planning information below for the land being enrolled. *(Note: All information provided herein will be held confidentially under the Privacy Act.)*

| Applicant Information |                    |      |
|-----------------------|--------------------|------|
| Applicant Name:       |                    |      |
| Address:              |                    |      |
| Town:                 | State:             | Zip: |
| County:               | Phone No.: (     ) |      |

| Land Being Enrolled |             |
|---------------------|-------------|
| FSA Farm #          | FSA Tract # |
| Location:           | Watershed:  |
| Owner:              | Operator:   |

| Type of Operation                         |                                    |                                     |                                    |
|---|------------------------------------|-------------------------------------|------------------------------------|
| <input type="checkbox"/> Aquaculture      | <input type="checkbox"/> Cranberry | <input type="checkbox"/> Greenhouse | <input type="checkbox"/> Livestock |
| <input type="checkbox"/> Nursery          | <input type="checkbox"/> Orchard   | <input type="checkbox"/> Vegetable  | <input type="checkbox"/> Vineyard  |
| <input type="checkbox"/> Other (specify): |                                    |                                     |                                    |

**Farm Objectives:**

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**Natural Resource Concerns:** *(i.e. erosion, runoff, flooding, invasive plants, excess nutrients, etc.)*

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**Environmentally Sensitive Areas:**

To the best of your knowledge, is the enrolled land within or adjacent to any environmentally sensitive areas?

| Environmentally Sensitive Area | √ | Environmentally Sensitive Area                 | √ |
|--------------------------------|---|--|---|
| Streams or Open Water          |   | Aquifer  |   |
| Private Well                   |   | Wetland  |   |
| Wellhead Protection Area       |   | Cold Water or Anadromous Fisheries             |   |
| Drinking Water Reservoir       |   | Threatened, rare or endangered species habitat |   |

**Crop Production:**

1. Describe how the enrolled land is used by acres:

|              | Crop | Hay | Pasture | Forest | Other | Total |
|--------------|------|-----|---------|--------|-------|-------|
| Acres Owned  |      |     |         |        |       |       |
| Acres Rented |      |     |         |        |       |       |

2. Do you *graze* animals on any of the land? Yes\_\_\_ No\_\_\_
3. Are you considering a prescribed/intensive/rotational *grazing system*? Yes\_\_\_ No\_\_\_  
If yes, would you convert cultivated cropland to permanently managed grazing land? Yes\_\_\_ No\_\_\_
4. Do you regularly *test the soils* for nutrient content? Yes\_\_\_ No\_\_\_
5. Do you *test animal manure* for nutrient content prior to land application? Yes\_\_\_ No\_\_\_
6. Do any of the field's soil tests show *high phosphorus levels*? Yes\_\_\_ No\_\_\_
7. Is *runoff, flooding or leaching* a potential problem for any fields? Yes\_\_\_ No\_\_\_
8. Do you practice *Integrated Pest Management* (IPM)? Yes\_\_\_ No\_\_\_
9. Do you practice any form of *conservation tillage*? (If yes, how many acres? \_\_\_\_\_) Yes\_\_\_ No\_\_\_
10. Do you plant *cover crops*? (If yes, how many acres? \_\_\_\_\_) Yes\_\_\_ No\_\_\_
11. Do you plan to increase your use of *conservation tillage or cover crop*? Yes\_\_\_ No\_\_\_
12. Does any of your cropland extend to the edge of wetlands, streams or waterbodies?  
(If yes, what are the *average buffer widths*? \_\_\_\_\_) Yes\_\_\_ No\_\_\_
13. Are you interested in establishing *conservation buffers* to filter runoff from cropland? Yes\_\_\_ No\_\_\_
14. Is *runoff from agri-chemical storage and mixing areas* draining into a wetland, stream, or waterbody, or leaching into groundwater? Yes\_\_\_ No\_\_\_

**Erosion Control Concerns:**

1. Do you crop fields with slopes greater than 6%? Yes \_\_\_ No \_\_\_
2. Are there visible signs of erosion on your land? Yes \_\_\_ No \_\_\_  
If yes, what are the average depths of the rills or gullies? \_\_\_\_\_ Inches

**Agricultural Waste Concerns:**

1. Describe your current *waste management system*: \_\_\_\_\_

2. Describe the number of *animal units* on your farm/tract:

| (a)<br>Type of Animal | (b)<br>Ave. Weight | (c)<br>Number | (b) x (c)<br>Total Weight | (d)<br>Animal Units<br><i>(au = 1000 lbs. live wt.)</i> |
|-----------------------|--------------------|---------------|---------------------------|---|
|                       |                    |               |                           |   |
|                       |                    |               |                           |   |
|                       |                    |               |                           |   |
|                       |                    |               |                           |   |
|                       |                    |               |                           |   |

3. Describe the typical confinement periods of your animals:

|                            |                     |               |              |
|----------------------------|---------------------|---------------|--------------|
| <b>Full Confinement</b>    | <i>Animal units</i> | <i>months</i> |              |
| <b>Partial Confinement</b> | <i>Animal units</i> | <i>months</i> | <i>hours</i> |
| <b>Partial Confinement</b> | <i>Animal units</i> | <i>months</i> | <i>hours</i> |
| <b>Partial Confinement</b> | <i>Animal units</i> | <i>months</i> | <i>hours</i> |

4. Do any animals have *unrestricted access* to a wetland, stream or water body? Yes\_\_\_ No\_\_\_

5. Is *runoff from manure storage or barnyard* getting into a wetland, stream, or water body, or leaching into groundwater? Yes\_\_\_ No\_\_\_

6. Is *milkroom wastewater* getting into a wetland, stream, or waterbody, or leaching into groundwater? Yes\_\_\_ No\_\_\_

7. Is *silage leachate* getting into a wetland, stream, or water body, or leaching into groundwater? Yes\_\_\_ No\_\_\_

If yes, how many acres of silage/haylage are being stored in the bunker that's producing effluent? \_\_\_\_\_

8. Describe the *acreage available to receive manure*?

| 2005 Crop | Tracts/Fields | Acres      |             |
|-----------|---------------|------------|-------------|
|           |               | <i>Own</i> | <i>Rent</i> |
|           |               |            |             |
|           |               |            |             |
|           |               |            |             |
|           |               |            |             |

**Irrigation/Chemigation Concerns:**

1. Do you irrigate according to a water management plan? Yes \_\_\_\_ No \_\_\_\_
2. Do you use your system to chemigate? Yes \_\_\_\_ No \_\_\_\_
3. Are you able to hold chemigated water for the required time? Yes \_\_\_\_ No \_\_\_\_  
If not, state the reason: Stream through bog \_\_\_\_\_  
Groundwater inflow \_\_\_\_\_  
Leaking water control structure \_\_\_\_\_  
Inadequate dike system \_\_\_\_\_
4. Is your system designed to minimize chemical wash-off during flushing? Yes \_\_\_\_ No \_\_\_\_
5. Does your system meet 85% uniformity standards? Yes \_\_\_\_ No \_\_\_\_

**Other Concerns:**

**APPLICANT(S) SIGNATURE**

*The undersigned certify that the above information accurately represents the applicant, land and agricultural operation associated with this application for the Environmental Quality Incentives Program (EQIP).*

\_\_\_\_\_  
(Signature) (Date) \_\_\_\_\_

\_\_\_\_\_  
(Signature) (Date) \_\_\_\_\_