

FY02 SELECTION PROCESS WORKSHEETS FOR MICHIGAN STATE-WIDE PRIORITY RESOURCE CONCERNS

II. RIPARIAN COORIDOR MANAGEMENT SYSTEMS

Purpose: Reduce sediment delivery, chemical delivery, manure delivery and animal impacts.

Resource Concern: Quality of surface water is impacted or threatened.

- A. Is the agricultural production system in question directly adjacent to surface water and are a) vegetative buffers at those adjacent points less than 35 feet wide or b) visible signs of adverse water quality impacts? (one of the borders of the field must be surface water, surface water is defined by CP22 in 2-CRP (Rev. 3) Admend. 19)
 Yes No (Document with plan map outlining areas of water quality concern and a description of the adverse impacts).

If the answer to "A" is **NO** there is no resource concern; skip to question "B". If the answer to "A" is **YES** complete the following:

Check Conservation practices that the producer plans to implement with EQIP funding that will address this resource concern:

- Conservation Cover (Ac.) 327
- Cover Crop (Ac.) 340
- Critical Area Planting (Ac.) 342
- Cross Wind Stripcropping (Ac.) 589B
- Cross Wind Trap Strip – Field (Ac.) 589C
- Cross Wind Trap Strip – Filter (Ac.) 589C
- Diversion (Ft.) 362
- Filter Strip (Ac.) 393
- Grade Stabilization Structure (No.) 410
- Grassed Waterway or Outlet (Ac.) 412
- Nutrient Management (Ac.) 590
- Pasture and Hayland Planting (Ac.) 512
- Rest Management (Ac.) 595
- Prescribed Grazing (Ac.) 528A
- Residue Management (Ac.) 329A, (no-till)
- Residue Management (Ac.) 329B, (mulch till)
- Riparian Forest Buffer (Ac.) 391
- Riparian Herbaceous Cover (Ac.) 390
- Sediment Basin (No.) 350
- Spring Development (No.) 574
- Stream Crossing and Livestock Access (Ft.) 728
- Streambank and Shoreline Protection (Ft.) 580
- Tree/Shrub Establishment (Ac.) 612
- Use Exclusion (Ac.) 472
- Water and Sediment Control Basin (No.) 638
- Watering Facility (No.) 614
- Windbreak/Shelterbelt Establishment (Ft.) 380
- Windbreak/Shelterbelt Renovation (Ft.) 650

1. In the area directly adjacent to surface water will perennial vegetative cover greater than 35 feet wide be established on the planning unit following implementation of the practices planned above? Yes No
2. Will the identified adverse water quality impacts be minimized? Yes No

If the answer to questions 1 and 2 is **YES** this application is a high priority and will be selected for funding. Continue with plan writing and processing of the application.

If the answer is **NO** to either questions 1 or 2 this application is a low priority and plan writing and processing of the application will take place at a later date as time and funding permit as determined by NRCS.

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- B. Do any of the fields borders directly adjacent to surface water have unstable Steambank/Shorelines that are eroding into surface water? Yes No (Document with plan map outlining areas of concern).

If the answer to "B" is **NO** there is no resource concern; do not complete the rest of this worksheet. If the answer to "B" is **YES** complete the following:

Check Conservation practices that the producer plans to implement with EQIP funding that will address this resource concern:

- Grade Stabilization Structure (No.) 410
- Grassed Waterway or Outlet (Ac.) 412
- Sediment Basin (No.) 350
- Spring Development (No.) 574
- Streambank and Shoreline Protection (Ft.) 580
- Use Exclusion (Ac.) 472
- Water and Sediment Control Basin (No.) 638
- Watering Facility (No.) 614

2. Following the implementation of the practices planned above will all Streambank/Shoreline that is eroding directly into surface water be stabilized? Yes No

If the answer to question 2 is **YES** this application is a high priority and will be selected for funding. Continue with plan writing and processing of the application.

If the answer is **NO** to question 2 this application is a low priority and plan writing and processing of the application will take place at a later date as time and funding permit as determined by NRCS.