

Howard Co. EQIP Local Ranking Sheet

Resource Concern: Erosion

All questions are yes/no questions.

3 Hits = High, 2 Hits = Medium, >2 Hits = Low

1. Does the offered tract lie within one of the following watersheds?
 - A. Pete's Run
 - B. Kitty Run
 - C. South Fork of Deer Creek
 - D. Honey Creek
 - E. Dearinger Ditch-Shanghai

2. Is the tract within ½ mile of a perennial or intermittent stream as shown on a USGS Topographic Quad?

3. Does 12% or more of the soil mapping units on this tract have land slopes = /> 4%?

4. On the farmable ground in this tract, is the calculated erosion level for the critical soil type >/= to 1.5 X "T"? Calculations are based on the RUSLE method found in Section I of the FOTG.

5. On this tract, are classic or ephemeral gullies present?

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1. Does the offered tract lie within one of the following watersheds?
 - F. Pete's Run
 - G. Kokomo Reservoir
 - H. Little Wildcat Lower, East & West Forks
 - I. Kitty Run
 - J. Honey Creek
 - K. Dearinger Ditch-Shanghai

2. Will the practice create or enhance a contiguous riparian or wooded corridor that is $\geq 180'$ wide?

3. Does 12% or more of the soil mapping units on this tract have land slopes $\geq 4\%$?

4. Will an existing woods be enlarged by 25% or more?

5. Does at least part of the tract lie within the 100 year flood plain?

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1. Does the offered tract lie within one of the following watersheds?
 - L. Kokomo Creek
 - M. Pete's Run
 - N. Little Deer Creek (this includes the McKay Dredge)
 - O. Honey Creek
 - P. Dearing Ditch-Shanghai

2. Is the concentrated or confined feeding operation within ¼ mile of a perennial or intermittent stream as shown on a USGS Topographic Quad?

3. If this tract has a confinement operation on it, does the operation have less than 180 days of manure storage?

4. Do livestock have unrestricted access to a perennial or intermittent stream as shown on a USGS topographic quad?

5. Is manure used as a nutrient input on this tract?

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1. Does the offered tract lie within one of the following watersheds?
 - Q. Kokomo Creek
 - R. Pete's Run
 - S. Kokomo Reservoir
 - T. Kitty Run
 - U. Dearing Ditch-Shanghai

2. Is the tract within ½ mile of a perennial or intermittent stream as shown on a USGS Topographic Quad?

3. Does 12% or more of the soil mapping units on this tract have land slopes = /> 4%?

4. On the farmable ground in this tract, is the calculated erosion level for the critical soil type >/= to 1.5 X "T"? Calculations are based on the RUSLE method found in Section I of the FOTG.

5. Is manure used as a nutrient input on this tract?