

Name _____ Tract # _____ Farm # _____

JOHNSON COUNTY EQIP RANKING WORKSHEET

FOREST MANAGEMENT

Yes No

- ____ ____ 1. Is the tract South of 252 and/or in Union or Hensley Township?
____ ____ 2. Trees will be planted on the offered tract.
____ ____ 3. Is this area offered for contract adjacent to existing forestland or other contract project areas for reforestation?
____ ____ 4. Does this tract include soils with B slopes or higher?
____ ____ 5. Does this tract contain an area currently under a forest management plan?
____ ____ 6. Does this tract contain an area currently under a timber harvest contract or has it been timber harvested in the last 3 years?
____ ____ 7. Is the area offered for contract being converted to forestland from cropland and/or pastureland?

Ranking – 3 or more Yes's = High 2 Yes's = Medium 0-1 Yes's = Low

WATER QUALITY

- ____ ____ 1. Is the tract(s) within ½ mile of a stream as defined as a blue line on a USGS topo?
____ ____ 2. Is the tract within a well-head protection area?
____ ____ 3. Is the tract in a 14 –HUC containing waters impaired for nonpoint source pollutants as shown on the map for this statewide ranking concern?
____ ____ 4. Is the tract in a watershed for community surface water supplies as shown by map for this statewide ranking concern?
____ ____ 5. Are there tile surface inlets in this tract?

Ranking – 2 or more Yes's = High 1 Yes = Medium 0 Yes's = Low

EROSION

- ____ ____ 1. Do you conventional till corn on this tract and, if so, will you no-till plant corn?
____ ____ 2. Do you till soybean stubble in the fall on this tract and, if so, will you no-till corn in future years?
____ ____ 3. Does this tract include any Highly Erodible Land (HEL) designated fields on FSA's maps or conservation plan maps?
____ ____ 4. Does the area offered for contract include soils with B slopes or higher?
____ ____ 5. Is the tract within ½ mile of a stream as defined as a blue line on a USGS topo?
____ ____ 6. Is this tract prone to significant wind erosion (sandy soil associations Fox, Ockley, Nineveh)?
____ ____ 7. Is there active gully erosion on this tract? (A gully is erosion not easily removed with normal tillage operations.)

Ranking – 3 or more Yes's = High 2 Yes's = Medium 0-1 Yes's = Low

LIVESTOCK

- ____ ____ 1. Is the tract within ½ mile of a stream as defined as a blue line on a USGS topo?
____ ____ 2. Do livestock have access to surface water and, if so, will livestock exclusion practices be implemented?
____ ____ 3. Does this tract have pasture areas that are in need of water for livestock and, if so, will livestock watering facilities be provided?
____ ____ 4. Is the tract in an impaired watershed for nonpoint source pollutants as shown on the map for state resource concern?
____ ____ 5. Will practices be implemented that will improve livestock waste management?
____ ____ 6. Are livestock housed in a confinement facility?
____ ____ 7. Will practices be implemented that correct areas of bare soil caused by livestock on this tract?
____ ____ 8. Are there tile surface inlets in this tract?

Ranking – 3 or more Yes's = High 2 Yes's = Medium 0-1 Yes's = Low