

COUNTY: Union

**Detailed BMP Entry Form (updated 9/8/2025)**

\*\*see "Input Info" tab for more information regarding BMP entry\*\*

| Sector      | BMP Name   | BMP Quantity | Measurement Unit | Notes:                                |
|-------------|--|--------------|------------------|---------------------------------------|
| Agriculture | Nutrient Application Management Core Nitrogen        | 35,000       | Acres            | Increase goal based on positive trend |
| Agriculture | Nutrient Application Management Rate Nitrogen        | 3,450        | Acres            |                                       |
| Agriculture | Nutrient Application Management Placement Nitrogen   | 4,300        | Acres            |                                       |
| Agriculture | Nutrient Application Management Timing Nitrogen      | 3,000        | Acres            |                                       |
| Agriculture | Nutrient Application Management Core Phosphorus      | 35,000       | Acres            | Increase goal based on positive trend |
| Agriculture | Nutrient Application Management Rate Phosphorus      | 3,000        | Acres            |                                       |
| Agriculture | Nutrient Application Management Placement Phosphorus | 6,000        | Acres            |                                       |
| Agriculture | Nutrient Application Management Timing Phosphorus    | 3,000        | Acres            |                                       |
| Agriculture | Conservation Tillage                                 | 15,000       | Acres            | Increase goal based on positive trend |
| Agriculture | High Residue Tillage                                 | 21,715       | Acres            |                                       |
| Agriculture | Low Residue Tillage                                  | 10,000       | Acres            | Increase goal based on positive trend |
| Agriculture | Cover Crop   | 31,100       | Acres            |                                       |
| Agriculture | Cover Crop with Fall Nutrients                       | 2,200        | Acres            | Increase goal based on positive trend |
| Agriculture | Pasture Alternative Watering                         | 400          | Acres            | Increase goal based on positive trend |
| Agriculture | Prescribed Grazing                                   | 500          | Acres            | Increase goal based on positive trend |
| Agriculture | Forest Buffers                                       | 350          | Acres            |                                       |
| Agriculture | Forest Buffers on Fenced Pasture Corridor            | 10           | Acres            |                                       |
| Agriculture | Grass Buffers  | 400          | Acres            |                                       |
| Agriculture | Grass Buffers on Fenced Pasture Corridor             | 10           | Acres            |                                       |
| Agriculture | Wetland Restoration                                  | 65           | Acres            |                                       |
| Agriculture | Land Retirement to Open Space                        | 13           | Acres            |                                       |
| Agriculture | Tree Planting  | 194          | Acres            |                                       |
| Agriculture | Soil and Water Conservation Plan                     | 21,000       | Acres            |                                       |
| Natural     | Non Urban Stream Restoration                         | 15,000       | Feet             | Increase goal based on positive trend |
| Animals     | Livestock Waste Management Systems                   | 25,935       | Animal Units     |                                       |
| Animals     | Poultry Waste Management Systems                     | 75,000       | Animal Units     | Increase goal based on positive trend |
| Agriculture | Barnyard Runoff Control                              | 110          | Acres            | Increase goal based on positive trend |
| Agriculture | Loafing Lot Management                               | 3            | Acres            |                                       |
| Agriculture | Manure Transport Out Of Area                         | 2,200        | dry tons         | Increase goal based on positive trend |
| Developed   | Runoff Reduction Performance Standard                | 513          | Acres            |                                       |
| Developed   | Infiltration Practices                               | 1            | Acres            |                                       |
| Developed   | Vegetated Open Channel                               | 1            | Acres            |                                       |
| Developed   | Conservation Landscaping Practices                   | 10           | Acres            |                                       |
| Developed   | Urban Forest Buffers                                 | 5            | Acres            |                                       |
| Developed   | Urban Tree Planting                                  | 4            | Acres            |                                       |
| Natural     | Urban Stream Restoration                             | 5,000        | Feet             |                                       |
| Developed   | Dirt and Gravel Road E&S                             | 35,000       | Feet             | Increase goal based on positive trend |