

**TABLE 5 – CONSERVATION PRACTICE COST DATA**

| Name   | Unit | Life Span (yr.) | O&M Cost (%) | Average     | Local Cost |
|--|------|-----------------|--------------|-------------|------------|
| 314: Brush management  | AC   | 5               | 5%           | \$ 35.00    |            |
| 324: Chiseling and subsoiling  | AC   | 1 to 3          | 0%           | \$ 37.00    |            |
| 326: Clearing and Snagging   | AC   | 5 to 10         | 5%           | \$200.00    |            |
| 327: Conservation Cover  | AC   | 25              | 0%           | \$200.00    |            |
| 329A: Residue Management - No-till   | AC   | 1               | 0%           | \$ 27.50    |            |
| 329B: Residue Management - Mulch Till  | AC   | 1               | 0%           | \$ 24.00    |            |
| 330: Contour Farming   | Ac   | 1               | 0%           | \$ 20.00    |            |
| 340: Cover and Green Manure Crop (ground)                                    | AC   | 1               | 0%           | \$13.50     |            |
| 340: Cover and Green Manure Crop (aerial)                                    | AC   | 1               | 0%           | \$ 36.30    |            |
| 342: Critical Area Planting (lime, fertilizer, treefoil mix-disturbed areas) | AC   | 25              | 5%           | \$373.00    |            |
| 342: Critical Area Planting (steep banks, treefoil mix w/ hydroseeder)       | AC   | 25              | 5%           | \$ 1,100.00 |            |
| 356: Dike  | FT   | 15              | 5%           | \$ 3.30     |            |
| 362: Diversion (barnyard/livestock)  | FT   | 15              | 5%           | \$ 4.80     |            |
| 362: Diversion (cropland/pasture)  | FT   | 15              | 5%           | \$ 3.20     |            |
| 378: Pond (excavation)   | CY   | 15              | 1%           | \$ 2.40     |            |
| 393: Filter Strip (milkhouse)  | EA.  | 10              | 5%           | \$2,600.00  |            |
| 393: Filter Strip (field border)   | AC   | 10              | 5%           | \$120.00    |            |
| 412: Grassed Waterway  | FT   | 15              | 5%           | \$ 3.80     |            |
| 468: Lined Waterway  | FT   | 25              | 10%          | \$ 20.00    |            |
| 484: Mulching  | AC   | 1               | 0%           | \$ 20.00    |            |

**TABLE 5 – CONSERVATION PRACTICE COST DATA (CONTINUED)**

| Name   | Unit | Life Span<br>(yr.) | O&M<br>Cost | Average  | Local<br>Cost |
|--|------|--------------------|-------------|----------|---------------|
| 490: Forest Site Prep. (mowing and herbicide)                          | AC   | 1                  | 0%          | \$ 70.00 |               |
| 500: Obstruction Removal (light - fence/brush)                         | FT   | 25                 | 0%          | \$1.75   |               |
| 500: Obstruction Removal (Medium - small trees, stone and brush)       | FT   | 25                 | 0%          | \$3.20   |               |
| 500: Obstruction Removal (Heavy - large trees, boulders)               | FT   | 25                 | 0%          | \$7.70   |               |
| 512: Pasture and Hayland Planting (conventional tillage)               | AC   | 10                 | 2%          | \$270.00 |               |
| 512: Pasture and Hayland Planting (hay & pasture management top-dress) | AC   | 10                 | 2%          | \$ 90.00 |               |
| 516: Pipeline  | FT   | 15                 | 1%          | \$2.30   |               |
| 528A: Prescribed Grazing   | AC   | 20                 | 2%          | \$17.50  |               |
| 558: Roof Runoff Management - Drip line (4" CPDT & stone)              | FT   | 10                 | 3%          | \$ 5.40  |               |
| 558: Roof Runoff Management - Drip Line (6" CPDT & stone)              | FT   | 10                 | 3%          | \$ 6.95  |               |
| 558: Roof Runoff Management - Gutter/Downspout (5" Aluminum)           | FT   | 10                 | 5%          | \$ 7.60  |               |
| 558: Roof Runoff Management - Gutter/Downspout (5" Steel)              | FT   | 10                 | 5%          | \$15.00  |               |
| 561: Heavy Use Area Protection (with concrete curbs)                   | CY   | 10                 | 5%          | \$190.00 |               |
| 561: Heavy Use Area Protection (with timber curbs)                     | CY   | 10                 | 5%          | \$150.00 |               |
| 561: Heavy Use Area Protection – gravel                                | CY   | 10                 | 20%         | \$25.00  |               |
| 560: Access Road   | FT   | 15                 | 15%         | \$11.00  |               |
| 575: Animal Trails and Walkways  | FT   | 15                 | 15%         | \$9.00   |               |

**TABLE 5 – CONSERVATION PRACTICE COST DATA (CONTINUED)**

| Name   | Unit | Life<br>Span<br>(yr.) | O&M<br>Cost | Average    | Local<br>Cost |
|--|------|-----------------------|-------------|------------|---------------|
| 580: Streambank, Shoreline Protection (structural) | FT   | 15                    | 2%          | \$90.00    |               |
| 580: Streambank, Shoreline Protection (vegetative) | FT   | 15                    | 3%          | \$22.00    |               |
| 574: Spring Development                            | EA.  | 10                    | 5%          | \$1,800.00 |               |
| 585: Stripcropping, contour                        | AC   | 10                    | 2%          | \$ 28.30   |               |
| 586: Stripcropping, field                          | AC   | 10                    | 2%          | \$ 25.00   |               |
| 590: Nutrient Management                           | AC   | 1                     | 0%          | \$ 8.00    |               |
| 595: Pest Management                               | AC   | 1                     | 0%          | \$ 4.00    |               |
| 600: Terraces                                      | FT   | 15                    | 5%          | \$ 3.60    |               |
| 606: Sub-surface Drainage 4" CPDT                  | FT   | 25                    | 1%          | \$2.10     |               |
| 606: Sub-surface Drainage 6" CPDT                  | FT   | 25                    | 1%          | \$2.50     |               |
| 606: Sub-surface Drainage 8" CPDT                  | FT   | 25                    | 1%          | \$3.10     |               |
| 612: Tree and Shrub Establishment                  | AC   | 20                    | 5%          | \$280.00   |               |
| 620: Underground Outlet (4")                       | FT   | 15                    | 1%          | \$2.00     |               |
| 620: Underground Outlet (6")                       | FT   | 15                    | 1%          | \$2.60     |               |
| 620: Underground Outlet (8")                       | FT   | 15                    | 1%          | \$3.40     |               |
| 638: Water and Sediment Control Basin              | EA.  | 10                    | 1%          | \$1,020.00 |               |