## June 2024 Timber Appraisal

**Inventory Date**: June 20, 2024 **Estimated Acres**: 30

Name: Ervin Weaver Phone: 330-795-4075

Location Address: 8782 Tallmadge Road Diamond, OH 44412

County: Portage Township: Palmyra Parcel# 26-305-00-00-002-00

Timber Cruise Done By: Adam Beichler, Certified Forester #160440, T.W.C. Consulting Forestry

| Species       | July 2023<br>Timber Volume<br>(Doyle Scale) | Timber Values (\$/Thousand B.F.) | Timber<br>Appraisal |
|---------------|---|----------------------------------|---------------------|
| Oak, Red      | 8,100                                       | \$600                            | \$4,860             |
| Oak, Black    | 12,250                                      | \$450                            | \$5,512             |
| Oak, Pin      | 27,125                                      | \$300                            | \$8,137             |
| Oak, White    | 113,140                                     | \$1,750+                         | \$197,995           |
| Hickory       | 111,750                                     | \$350                            | \$39,112            |
| Walnut, Black | 1,525                                       | \$2,000                          | \$3,070             |
| Maple, Red    | 1,725                                       | \$400                            | \$690               |
| Sycamore      | 1,200                                       | \$150                            | \$180               |
| Totals        | 276,815                                     | NA                               | \$251,419           |

A timber cruise was conducted during June of 2024 to gather inventory data. That data was used to estimate the value of the timber present on the property as of June 1, 2024

The estimate of 30 acres of timber was arrived at through the use of aerial photography and computer software, the accuracy of which has a direct bearing on the estimated timber volume. The west side of the property was not inventoried. There are some scattered nice pin oak and black walnut.

The cruise was conducted to gather the inventory data and accomplished by a variable radius plot method, employing the use of a 10-factor prism. 20 plots were employed. Only trees with sawlog value measuring 12 inches or greater ir diameter at chest height are included in this inventory and appraisal.