

STAND 1      hardwoods

ACRES   101.0

| STATISTICAL ANALYSIS  |      |       |       |         |         | VOLUME PER ACRE |       |                    |        |
|-----------------------|------|-------|-------|---------|---------|-----------------|-------|--------------------|--------|
| Confidence Interval   | 90%  | BA    | TPA   | DBH     | MHT     | BF              | TONS  |                    |        |
| Average               |      | 90.0  | 168.0 | 9.9     | 20.0    | 2,962.68        | 7.05  |                    |        |
| Sampling Error        |      | 12.4% | 20.1% |         |         | 31.8%           | 35.4% |                    |        |
| Probable Lower Limit  |      | 78.9  | 134.3 |         |         | 2,020.30        | 4.55  |                    |        |
| Probable Upper Limit  |      | 101.1 | 201.8 |         |         | 3,905.07        | 9.54  |                    |        |
| SPECIES COMPOSITION   |      |       |       |         |         | VOLUME PER ACRE |       | TOTAL STAND VOLUME |        |
|                       |      | BA    | TPA   | AVG DBH | AVG MHT | BF              | TONS  | BF                 | TONS   |
|                       |      | 90.0  | 168.0 | 9.9     | 20.0    | 2,962.68        | 7.05  | 299,231.15         | 711.89 |
| Hickory - smooth bark | 22.5 | 25.0% | 55.2  | 8.6     | 20.2    | 457.35          | 2.35  | 46,192.21          | 237.68 |
| White Oak             | 17.1 | 19.0% | 25.1  | 11.2    | 22.5    | 682.32          | 1.32  | 68,914.51          | 133.22 |
| Sugar Maple           | 13.9 | 15.5% | 35.5  | 8.5     | 18.5    | 299.85          | 1.07  | 30,284.38          | 108.52 |
| Red Oak               | 11.8 | 13.1% | 11.0  | 14.0    | 27.6    | 807.18          | 0.10  | 81,524.98          | 10.14  |
| Red Maple             | 7.5  | 8.3%  | 5.5   | 15.9    | 21.7    | 497.78          |       | 50,275.40          |        |
| Cedar                 | 5.4  | 6.0%  | 9.6   | 10.1    | 16.0    |                 | 1.06  |                    | 107.23 |
| Ash                   | 4.3  | 4.8%  | 10.3  | 8.7     | 18.0    | 72.74           | 0.46  | 7,346.56           | 46.35  |
| Cherry                | 2.1  | 2.4%  | 8.0   | 7.0     | 16.0    |                 | 0.04  |                    | 4.40   |
| Sycamore              | 2.1  | 2.4%  | 2.7   | 12.0    | 20.0    | 72.74           | 0.23  | 7,346.56           | 23.55  |
| Elm                   | 1.1  | 1.2%  | 2.4   | 9.0     | 16.0    |                 | 0.17  |                    | 17.26  |
| Walnut                | 1.1  | 1.2%  | 0.8   | 16.0    | 24.0    | 72.74           |       | 7,346.56           |        |
| Persimmon             | 1.1  | 1.2%  | 2.0   | 10.0    | 16.0    |                 | 0.23  |                    | 23.55  |

STAND 2 pine

ACRES 44.0

STATISTICAL ANALYSIS

| Confidence Interval  | 90% | BA    | TPA   | DBH | MHT  | VOLUME PER ACRE |       |  |  |
|----------------------|-----|-------|-------|-----|------|-----------------|-------|--|--|
|                      |     |       |       |     |      | BF              | TONS  |  |  |
| Average              |     | 104.1 | 238.4 | 8.9 | 18.6 | 135.70          | 18.36 |  |  |
| Sampling Error       |     | 14.7% | 14.7% |     |      | 124.7%          | 28.0% |  |  |
| Probable Lower Limit |     | 88.8  | 203.4 |     |      |                 | 13.22 |  |  |
| Probable Upper Limit |     | 119.3 | 273.4 |     |      | 304.88          | 23.49 |  |  |

SPECIES COMPOSITION

|               |       |       | TPA   | AVG DBH | AVG MHT | VOLUME PER ACRE |       | TOTAL STAND VOLUME |        |
|---------------|-------|-------|-------|---------|---------|-----------------|-------|--------------------|--------|
|               | BA    |       |       |         |         | BF              | TONS  | BF                 | TONS   |
|               | 104.1 |       | 238.4 | 8.9     | 18.6    | 135.70          | 18.36 | 5,970.59           | 807.66 |
| Virginia pine | 94.7  | 91.0% | 211.0 | 9.1     | 18.7    |                 | 17.76 |                    | 781.44 |
| Red Oak       | 4.7   | 4.5%  | 12.7  | 8.2     | 19.2    | 86.23           | 0.40  | 3,794.01           | 17.65  |
| White Oak     | 1.9   | 1.8%  | 7.5   | 6.8     | 16.0    |                 | 0.09  |                    | 3.86   |
| Sugar Maple   | 1.9   | 1.8%  | 3.7   | 9.6     | 20.0    | 49.47           | 0.09  | 2,176.58           | 3.86   |
| Cherry        | 0.9   | 0.9%  | 3.5   | 7.0     | 16.0    |                 | 0.02  |                    | 0.84   |