

**INVENTARIO FORESTALE PARCO NATURALE MONTE FENERA**

criterio di aggregazione aree di saggio: PARTICELLA 20

numero aree di saggio: 6

superficie boscata ha: 48.00

area basimetrica/ha m2: 40.68

volume/ha m3: 344.8

 errore statistico (significativita' 67%): 15.60% [numero alberi] 23.24% [volumi]  
 coefficiente di variabilita': 38.21% [numero alberi] 56.93% [volumi]

**SPECIE**

| classi<br>diametr. | CASTAGNO |        | FAGGIO |       | LATIFOGLIE n |       | QUERCE div. |      | altre LATIF. |      | ROBINIA |      | CONIFERE div |     | totali generali |        |       |        | totali per ettaro |        |       |       |
|--------------------|----------|--------|--------|-------|--------------|-------|-------------|------|--------------|------|---------|------|--------------|-----|-----------------|--------|-------|--------|-------------------|--------|-------|-------|
|                    | Num.     | Vol.   | Num.   | Vol.  | Num.         | Vol.  | Num.        | Vol. | Num.         | Vol. | Num.    | Vol. | Numero       | %   | A.bas.          | Volume | %     | Numero | A.bas.            | Volume |       |       |
| 10                 | 5053.    | 107.   | 2464.  | 39.   | 1485.        | 24.   | 2775.       | 47.  | 891.         | 24.  | 0.      | 0.   | 0.           | 0.  | 12669.          | 26.1   | 101.  | 241.   | 1.5               | 263.9  | 2.10  | 5.0   |
| 15                 | 9066.    | 986.   | 1705.  | 151.  | 0.           | 0.    | 2081.       | 158. | 297.         | 43.  | 0.      | 0.   | 0.           | 0.  | 13150.          | 27.1   | 244.  | 1338.  | 8.1               | 274.0  | 5.09  | 27.9  |
| 20                 | 5016.    | 1138.  | 0.     | 0.    | 2142.        | 410.  | 0.          | 0.   | 1188.        | 283. | 0.      | 0.   | 0.           | 0.  | 8346.           | 17.2   | 258.  | 1831.  | 11.1              | 173.9  | 5.37  | 38.1  |
| 25                 | 3594.    | 1443.  | 1412.  | 500.  | 1188.        | 491.  | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 6194.           | 12.8   | 297.  | 2434.  | 14.7              | 129.0  | 6.19  | 50.7  |
| 30                 | 3022.    | 1893.  | 367.   | 209.  | 297.         | 192.  | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 3685.           | 7.6    | 255.  | 2294.  | 13.9              | 76.8   | 5.31  | 47.8  |
| 35                 | 319.     | 318.   | 1419.  | 1123. | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 1738.           | 3.6    | 162.  | 1441.  | 8.7               | 36.2   | 3.37  | 30.0  |
| 40                 | 876.     | 1128.  | 0.     | 0.    | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 876.            | 1.8    | 111.  | 1128.  | 6.8               | 18.3   | 2.32  | 23.5  |
| 45                 | 319.     | 478.   | 0.     | 0.    | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 319.            | .7     | 46.   | 478.   | 2.9               | 6.6    | .96   | 10.0  |
| 50                 | 238.     | 502.   | 0.     | 0.    | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 238.            | .5     | 47.   | 502.   | 3.0               | 5.0    | .98   | 10.5  |
| 55                 | 319.     | 796.   | 319.   | 829.  | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 638.            | 1.3    | 149.  | 1625.  | 9.8               | 13.3   | 3.10  | 33.9  |
| 60                 | 238.     | 696.   | 0.     | 0.    | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 238.            | .5     | 63.   | 696.   | 4.2               | 5.0    | 1.31  | 14.5  |
| 65                 | 0.       | 0.     | 0.     | 0.    | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 0.              | .0     | 0.    | 0.     | .0                | .0     | .00   | .0    |
| 70                 | 0.       | 0.     | 0.     | 0.    | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 0.              | .0     | 0.    | 0.     | .0                | .0     | .00   | .0    |
| 75                 | 238.     | 1147.  | 0.     | 0.    | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 238.            | .5     | 100.  | 1147.  | 6.9               | 5.0    | 2.08  | 23.9  |
| 80                 | 238.     | 1396.  | 0.     | 0.    | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 238.            | .5     | 120.  | 1396.  | 8.4               | 5.0    | 2.50  | 29.1  |
| >80                | 0.       | 0.     | 0.     | 0.    | 0.           | 0.    | 0.          | 0.   | 0.           | 0.   | 0.      | 0.   | 0.           | 0.  | 0.              | .0     | 0.    | 0.     | .0                | .0     | .00   | .0    |
| totali             | 28536.   |        | 7686.  |       | 5113.        |       | 4856.       |      | 2377.        |      | 0.      |      | 0.           |     | 48569.          | 100.0  | 1953. | 16550. | 100.0             | 1011.8 | 40.68 | 344.8 |
| %                  | 59.      | 12028. | 16.    | 2850. | 11.          | 1117. | 10.         | 205. | 5.           | 350. | 0.      | 0.   | 0.           | 0.  |                 |        |       |        |                   |        |       |       |
|                    |          | 73.    |        | 17.   |              | 7.    |             | 1.   |              | 2.   |         |      |              |     |                 |        |       |        |                   |        |       |       |
| 20-25              | 8610.    |        | 1412.  |       | 3330.        |       | 0.          |      | 1188.        |      | 0.      |      | 0.           |     | 14540.          | 29.9   | 555.  | 4265.  | 25.8              | 302.9  | 11.57 | 88.9  |
|                    | 2581.    |        | 500.   |       | 902.         |       | 0.          | 0.   | 283.         |      | 0.      | 0.   | 0.           | 0.  |                 |        |       |        |                   |        |       |       |
| 30-35              | 3340.    |        | 1786.  |       | 297.         |       | 0.          | 0.   | 0.           |      | 0.      | 0.   | 0.           | 0.  | 5423.           | 11.2   | 417.  | 3734.  | 22.6              | 113.0  | 8.68  | 77.8  |
|                    | 2211.    |        | 1332.  |       | 192.         |       | 0.          | 0.   | 0.           |      | 0.      | 0.   | 0.           | 0.  |                 |        |       |        |                   |        |       |       |
| > 35               | 2467.    |        | 319.   |       | 0.           |       | 0.          | 0.   | 0.           |      | 0.      | 0.   | 0.           | 0.  | 2786.           | 5.7    | 636.  | 6972.  | 42.1              | 58.0   | 13.24 | 145.3 |
|                    | 6143.    |        | 829.   |       | 0.           |       | 0.          | 0.   | 0.           |      | 0.      | 0.   | 0.           | 0.  |                 |        |       |        |                   |        |       |       |
| >=20               | 14417.   |        | 3517.  |       | 3627.        |       | 0.          | 0.   | 1188.        |      | 0.      | 0.   | 0.           | 0.  | 22750.          | 46.8   | 1608. | 14972. | 90.5              | 474.0  | 33.49 | 311.9 |
|                    | 10935.   |        | 2660.  |       | 1093.        |       | 0.          | 0.   | 283.         |      | 0.      | 0.   | 0.           | 0.  |                 |        |       |        |                   |        |       |       |
| tot./ha            | 595.     | 250.6  | 160.   | 59.4  | 107.         | 23.3  | 101.        | 4.3  | 50.          | 7.3  | 0.      | .0   | 0.           | .0  |                 |        |       |        |                   |        |       |       |
| A.bas/ha           |          | 28.16  |        | 7.16  |              | 3.10  |             | 1.17 |              | 1.10 |         | .00  |              | .00 |                 |        |       |        |                   |        |       |       |