Tabelul 5.8

Determinarea volumului de lemn pentru furnire estetice la arboretul de gorun exemplificat în tabelele 5.1 și 5.2

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Diametrul, cm i | Volum unitar m3 |  | | | Subclasa de calitate, j | | | | | | | | |  | Total lemn  pentru  furnire, m3 |
| I | | |  | | II A | | | | III A | | |  |
| număr de  arbori | volum total m3 |  | indice de  sortare | volum lemn  pentru furnire m3 | număr de  arbori | volum total m3 | indice de  sortare | volum lemn  pentru furnire m3 | număr de  arbori | volum total m3 | indice de  sortare | volum lemn  pentru furnire m3 |
| 32 | 1,031 | 1 | 1,031 |  | 10 | 0,103 | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | 0,103 |
| 34 | 1,184 | 3 | 3,552 |  | 14 | 0,497 | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | 0,497 |
| 36 | 1,350 | 7 | 9,450 |  | 17 | 1,607 | 2 | 2,700 | 14 | 0,378 | ˗ | ˗ | ˗ | ˗ | 1,985 |
| 38 | 1,529 | 7 | 10,703 |  | 21 | 2,248 | 2 | 3,058 | 18 | 0,550 | ˗ | ˗ | ˗ | ˗ | 2,798 |
| 40 | 1,693 | 6 | 10,158 |  | 25 | 2,540 | 1 | 1,693 | 21 | 0,356 | 1 | 1,693 | 10 | 0,169 | 3,065 |
| 42 | 1,897 | 7 | 13,279 |  | 27 | 3,585 | 1 | 1,897 | 23 | 0,436 | ˗ | ˗ | 12 |  | 4,021 |
| 44 | 2,114 | 4 | 8,456 |  | 30 | 2,537 | 1 | 2,114 | 25 | 0,528 | 1 | 2,114 | 13 | 0,275 | 3,340 |
| 46 | 2,308 | 3 | 6,924 |  | 33 | 2,285 | 1 | 2,308 | 27 | 0,623 | ˗ | ˗ | ˗ | ˗ | 2,908 |
| 48 | 2,510 | 2 | 5,020 |  | 35 | 1,757 | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | 1,757 |
| 50 | 5,764 | 3 | 8,292 |  | 37 | 3,068 | ˗ | ˗ | ˗ |  | ˗ | ˗ | ˗ | ˗ | 3,068 |
| 52 | 2,986 | ˗ | ˗ |  | ˗ | ˗ | ˗ | ˗ | ˗ | 0,980 | ˗ | ˗ | ˗ | ˗ |  |
| 54 | 3,266 | 1 | 3,266 |  | 39 | 1,274 | 1 | 3,266 | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | 2,254 |
| 56 | 3,508 | 2 | 7,016 |  | 40 | 2,806 | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | 2,806 |
| 58 | 3,757 | 1 | 3,757 |  | 40 | 1,503 | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | 1,503 |
| 62 | 4,374 | ˗ | ˗ |  | 41 | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ | ˗ |  |
| Total | ˗ | 47 | 90,904 |  | ˗ | 25,810 | 9 | 17,036 | ˗ | 3,851 | 2 | 3,807 | ˗ | 0,444 | 30,105 |