Tabelul 5.2

**Determinarea volumului prin metoda tabelelor de cubaj cu două intrări pentru un arboret de gorun**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Categoria de diametre (cm) | Numărul de arbori | Înălțimi  (m) | Volumul unitar  (din tabela de cubaj) (m3) | Volumul pe categorii de diametre  (m3) |
| d | n | h | v | nv |
| 18 | 4 | 17,5 | 0,252 | 1,008 |
| 20 | 7 | 19,0 | 0,334 | 2,338 |
| 22 | 12 | 20,0 | 0,423 | 5,076 |
| 24 | 21 | 21,0 | 0,526 | 11,046 |
| 26 | 27 | 21,5 | 0,631 | 17,037 |
| 28 | 33 | 22,0 | 0,746 | 24,618 |
| 30 | 41 | 22,5 | 0,873 | 35,793 |
| 32 | 50 | 23,5 | 1,031 | 51,550 |
| 34 | 43 | 24,0 | 1,184 | 50,912 |
| 36 | 31 | 24,5 | 1,350 | 41,850 |
| 38 | 33 | 25,0 | 1,529 | 50,457 |
| 40 | 27 | 25,0 | 1,693 | 45,711 |
| 42 | 26 | 25,5 | 1,897 | 49,322 |
| 44 | 17 | 26,0 | 2,114 | 35,938 |
| 46 | 15 | 26,0 | 2,308 | 34,620 |
| 48 | 10 | 26,0 | 2,510 | 25,100 |
| 50 | 8 | 26,0 | 2,746 | 22,112 |
| 52 | 1 | 26,5 | 2,986 | 2,986 |
| 54 | 3 | 27,0 | 3,266 | 9,798 |
| 56 | 4 | 27,0 | 3,508 | 14,032 |
| 58 | 3 | 27,0 | 3,757 | 11,271 |
| 60 | 1 | 27,5 | 4,347 | 4,347 |
| Total | N = 417 | ˗ | ˗ | V = 546,922 |