

**ACT DE PUNERE ÎN VALOARE NR. 2300106400440**

Unitate de Producție: IV - Bărnova

Denumire A.P.V.: 308 BARNOVA

|  |  |  |                      |                                   |
|--|--|--|----------------------|-----------------------------------|
| Suprafață totală act - (ha): 3.0<br>Tratament: T. RASE, ÎMPĂDURIRI<br>Natura Produsului: PRINCIPALE CODRU<br>Tehnologia de Exploatare: SORTIMENTE SI MULTIPLI DE SORTIMENTE<br>Data inventarierii: 12.06.2023<br>Anul exploatării: 2024<br>Procedeeul de inventariere: FIR CU FIR<br>Ciocan forma FĂRĂ DISPOZITIV nr.: SIRGHEVALENTIN<br>Accesibilitate: >1500 | Informații privind<br>N.T.S.M.   | Grupa de specii  | Nr. de<br>arbori     | Volum                             |
|  | Stâncării pe - (ha):<br>Arbori putregăioși - (buc): 9<br>cu un volum de - (mc): 6.29<br>Iescării - (buc): 2<br>cu un volum de - (mc): 2.52 | Rășinoase<br>FAG<br>Quercinee<br>Diverse tari<br>Diverse moi | 1<br>8<br>340<br>898 | 1.83<br>12.66<br>299.84<br>809.73 |

| Specia                | SORTARE DIMENSIONALĂ |               |    |               |              |              |              | Lemn<br>lucru | Coajă         | Lemn de foc   |              | Volum<br>brut  |
|-----------------------|----------------------|---------------|----|---------------|--------------|--------------|--------------|---------------|---------------|---------------|--------------|----------------|
|                       | G1                   | G2            | G3 | M1            | M2           | M3           | LS           |               |               | Total         | VF           |                |
| CARPEN                | 1.37                 | 21.25         |    | 8.24          | 5.81         | 3.54         | 1.73         | 41.94         | 3.76          | 25.23         | 5.17         | 70.93          |
| TEI ARGINTIU          | 10.76                | 230.97        |    | 78.78         | 65.44        | 35.86        | 14.26        | 436.07        | 104.41        | 261.69        | 49.31        | 802.17         |
| CIREȘ                 | 2.17                 | 2.56          |    | 0.34          | 0.20         | 0.01         |              | 5.28          | 0.55          | 5.65          | 0.28         | 11.48          |
| ULM DE CÂMP           |                      | 6.66          |    | 2.77          | 2.11         | 0.82         | 0.13         | 12.49         | 2.54          | 5.21          | 0.76         | 20.24          |
| FRASIN                | 9.66                 | 34.00         |    | 7.09          | 4.72         | 2.28         | 0.68         | 58.43         | 11.70         | 31.84         | 4.38         | 101.97         |
| JUGASTRU              | 0.99                 | 8.72          |    | 3.20          | 2.84         | 1.01         | 0.33         | 17.09         | 2.45          | 14.74         | 2.13         | 34.28          |
| STEJAR PEDUNCULAT (S) | 2.11                 | 3.87          |    | 0.55          | 0.22         | 0.06         | 0.01         | 6.82          | 1.39          | 4.45          | 0.63         | 12.66          |
| PALTIN DE CÂMP        | 1.38                 | 10.15         |    | 4.25          | 2.81         | 1.42         | 0.36         | 20.37         | 1.77          | 14.65         | 1.63         | 36.79          |
| SALCIE ALBĂ (L)       | 1.75                 | 0.40          |    | 0.09          |              |              |              | 2.24          | 0.37          | 4.95          | 0.38         | 7.56           |
| PALTIN DE MUNTE       | 0.83                 | 4.76          |    | 0.82          | 0.74         | 0.30         | 0.08         | 7.53          | 0.72          | 3.41          | 0.50         | 11.66          |
| ARȚAR AMERICAN        |                      | 0.06          |    | 0.02          | 0.01         | 0.05         | 0.02         | 0.16          | 0.02          | 0.60          | 0.10         | 0.78           |
| FAG                   | 0.51                 | 0.33          |    | 0.03          | 0.01         |              |              | 0.88          | 0.04          | 0.91          | 0.09         | 1.83           |
| SALCĂM (L)            | 1.98                 | 3.17          |    | 0.54          | 0.11         | 0.05         |              | 5.85          | 1.95          | 3.91          | 0.82         | 11.71          |
| <b>TOTAL</b>          | <b>33.51</b>         | <b>326.90</b> |    | <b>106.72</b> | <b>85.02</b> | <b>45.40</b> | <b>17.60</b> | <b>615.15</b> | <b>131.67</b> | <b>377.24</b> | <b>66.18</b> | <b>1124.06</b> |

| U.A.         | Suprafață<br>(ha) |               | Vârsta<br>ani | Panta<br>G   | Semințis utilizabil |              |              |              |             |              |             |             |              |                | Total<br>volum<br>brut |    |  |  |  |  |  |         |
|--------------|-------------------|---------------|---------------|--------------|---------------------|--------------|--------------|--------------|-------------|--------------|-------------|-------------|--------------|----------------|------------------------|----|--|--|--|--|--|---------|
|              | Par<br>cursă      | UA            |               |              | %                   | S. tot       | Compoziție   |              |             |              |             |             |              |                |                        | H. |  |  |  |  |  |         |
| 93 K         | 3.00              | 3.00          | 90            | 14.00        |                     |              |              |              |             |              |             |             |              |                |                        |    |  |  |  |  |  | 1124.06 |
| U.A.         | CA                | TE            | CI            | ULC          | FR                  | JU           | ST (S)       | PA           | SA (L)      | PAM          | ARA         | FA          | SC (L)       | Volum          |                        |    |  |  |  |  |  |         |
| 93 K         | 70.93             | 802.17        | 11.48         | 20.24        | 101.97              | 34.28        | 12.66        | 36.79        | 7.56        | 11.66        | 0.78        | 1.83        | 11.71        | 1124.06        |                        |    |  |  |  |  |  |         |
| <b>Total</b> | <b>70.93</b>      | <b>802.17</b> | <b>11.48</b>  | <b>20.24</b> | <b>101.97</b>       | <b>34.28</b> | <b>12.66</b> | <b>36.79</b> | <b>7.56</b> | <b>11.66</b> | <b>0.78</b> | <b>1.83</b> | <b>11.71</b> | <b>1124.06</b> |                        |    |  |  |  |  |  |         |

| U.A.               | Specia | Diametre |       | Înălțimi |       | Vârsta | Vol. arb | Nr. arb | Creșt ere | Sortare dimensională |        |        |       |        |       |       | Coajă  | Lemn foc |        | Volum<br>brut |         |
|--------------------|--------|----------|-------|----------|-------|--------|----------|---------|-----------|----------------------|--------|--------|-------|--------|-------|-------|--------|----------|--------|---------------|---------|
|                    |        | dt       | dgc   | ht       | hc    |        |          |         |           | G1                   | G2     | G3     | M1    | M2     | M3    | LS    |        | Total    | VF     |               |         |
| 93 K               | CA     | 26.64    | 26.93 | 18.52    | 18.52 | 90     | 0.71     | 100     | 1.01      | 1.37                 | 21.25  |        | 8.24  | 5.81   | 3.54  | 1.73  | 3.76   | 25.23    | 5.17   | 70.93         |         |
|                    | TE     | 29.71    | 32.03 | 22.03    | 22.03 | 90     | 0.89     | 896     | 11.46     | 10.76                | 230.97 |        | 78.78 | 65.44  | 35.86 | 14.26 | 104.41 | 261.69   | 49.31  | 802.17        |         |
|                    | CI     | 42.33    | 42.33 | 22.20    | 22.20 | 90     | 1.76     | 7       | 0.18      | 2.17                 | 2.56   |        | 0.34  | 0.20   | 0.01  |       | 0.55   | 5.65     | 0.28   | 11.48         |         |
|                    | ULC    | 28.15    | 27.68 | 21.85    | 21.85 | 90     | 0.75     | 27      | 0.29      |                      | 6.66   |        | 2.77  | 2.11   | 0.82  | 0.13  | 2.54   | 5.21     | 0.76   | 20.24         |         |
|                    | FR     | 38.06    | 39.27 | 24.32    | 24.32 | 90     | 1.52     | 67      | 1.47      | 9.66                 | 34.00  |        | 7.09  | 4.72   | 2.28  | 0.68  | 11.70  | 31.84    | 4.38   | 101.97        |         |
|                    | JU     | 24.86    | 25.89 | 18.74    | 18.74 | 90     | 0.53     | 65      | 0.49      | 0.99                 | 8.72   |        | 3.20  | 2.84   | 1.01  | 0.33  | 2.45   | 14.74    | 2.13   | 34.28         |         |
|                    | ST (S) | 40.25    | 40.25 | 20.53    | 20.53 | 90     | 1.58     | 8       | 0.18      | 2.11                 | 3.87   |        | 0.55  | 0.22   | 0.06  | 0.01  | 1.39   | 4.45     | 0.63   | 12.66         |         |
|                    | PA     | 28.67    | 29.39 | 20.81    | 20.81 | 90     | 0.77     | 48      | 0.54      | 1.38                 | 10.15  |        | 4.25  | 2.81   | 1.42  | 0.36  | 1.77   | 14.65    | 1.63   | 36.79         |         |
|                    | SA (L) | 75.00    | 75.00 | 25.55    | 25.55 | 90     | 3.78     | 2       |           | 1.75                 | 0.40   |        | 0.09  |        |       |       | 0.37   | 4.95     | 0.38   | 7.56          |         |
|                    | PAM    | 28.59    | 28.59 | 20.29    | 20.29 | 90     | 0.69     | 17      | 0.16      | 0.83                 | 4.76   |        | 0.82  | 0.74   | 0.30  | 0.08  | 0.72   | 3.41     | 0.50   | 11.66         |         |
|                    | ARA    | 24.00    | 24.00 | 14.75    | 14.75 | 90     | 0.39     | 2       | 0.01      |                      | 0.06   |        | 0.02  | 0.01   | 0.05  | 0.02  | 0.02   | 0.60     | 0.10   | 0.78          |         |
|                    | FA     | 50.00    | 50.00 | 18.20    | 18.20 | 90     | 1.83     | 1       | 0.04      | 0.51                 | 0.33   |        | 0.03  | 0.01   |       |       | 0.04   | 0.91     | 0.09   | 1.83          |         |
| SC (L)             | 46.00  | 46.00    | 22.33 | 22.33    | 90    | 1.67   | 7        |         | 1.98      | 3.17                 |        | 0.54   | 0.11  | 0.05   |       | 1.95  | 3.91   | 0.82     | 11.71  |               |         |
| Total U.A.: 93 K   |        |          |       |          |       |        |          |         | 1247      | 15.83                | 33.51  | 326.90 |       | 106.72 | 85.02 | 45.40 | 17.60  | 131.67   | 377.24 | 66.18         | 1124.06 |
| Total General U.A. |        |          |       |          |       |        |          |         | 1247      | 15.83                | 33.51  | 326.90 |       | 106.72 | 85.02 | 45.40 | 17.60  | 131.67   | 377.24 | 66.18         | 1124.06 |

Șef Ocol,

Întocmit,

Birou Fond Forestier,

Verificat,

