



ACT DE PUNERE ÎN VALOARE NR. 2400138700830

Unitate de Producție: III - Fagu Balc

Denumire A.P.V.: 535 G2 SERPENTINA

|   |  |  |  |                 |                         |
|---|--|--|--|-----------------|-------------------------|
| Suprafață totală act - (ha): 10.11<br>Tratament: T. PRODUSE ACCIDENTALE I<br>Natura Produsului: PRODUSE ACCIDENTALE<br>Tehnologia de Exploatare: TRUNCHIURI SI CATARGE<br>Data inventarierii: 18.06.2024<br>Anul exploatareii: 2024<br>Procedul de inventariere: FIR CU FIR<br>Cloacan forma CIRCULARĂ nr.: PS90<br>Accesibilitate: 251-500 | Informații privind N.T.S.M.  |  | Grupa de specii  | Nr. de arbori   | Volum                   |
|   | Stâncării pe - (ha):<br>Arbori putregăioși - (buc):<br>cu un volum de - (mc):<br>Iescării - (buc):<br>cu un volum de - (mc): |  | Rășinoase<br>FAG<br>Quercinee<br>Diverse tari<br>Diverse moi | 16<br>127<br>26 | 10.54<br>122.64<br>7.81 |
|   | Total:   |  | 169  | 140.99          |                         |

| Specia                | SORTARE DIMENSIONALĂ |              |    |             |             |             |             | Lemn lucru   | Coajă       | Lemn de foc  |             | Volum brut    |
|-----------------------|----------------------|--------------|----|-------------|-------------|-------------|-------------|--------------|-------------|--------------|-------------|---------------|
|                       | G1                   | G2           | G3 | M1          | M2          | M3          | LS          |              |             | Total        | VF          |               |
| STEJAR PEDUNCULAT (L) |                      | 1.80         |    | 0.28        | 0.11        | 0.07        | 0.02        | 2.28         | 0.52        | 2.46         | 0.58        | 5.26          |
| CER (L)               |                      | 2.18         |    | 0.60        | 0.39        | 0.26        | 0.13        | 3.56         | 0.86        | 7.12         | 1.04        | 11.54         |
| GORUN (L)             |                      | 15.22        |    | 6.05        | 4.03        | 1.48        | 0.31        | 27.09        | 4.49        | 39.66        | 3.89        | 71.24         |
| FAG                   |                      | 2.92         |    | 0.91        | 0.63        | 0.34        | 0.07        | 4.87         | 0.30        | 5.37         | 0.77        | 10.54         |
| CARPEN                |                      | 0.22         |    | 0.59        | 0.98        | 0.71        | 0.47        | 2.97         | 0.27        | 4.57         | 0.64        | 7.81          |
| STEJAR PEDUNCULAT (S) | 2.01                 | 8.43         |    | 0.98        | 0.37        | 0.10        |             | 11.89        | 2.61        | 18.64        | 1.66        | 33.14         |
| STEJAR ROȘU           |                      | 0.33         |    | 0.13        | 0.08        | 0.04        | 0.03        | 0.61         | 0.08        | 0.77         | 0.08        | 1.46          |
| <b>TOTAL</b>          | <b>2.01</b>          | <b>31.10</b> |    | <b>9.54</b> | <b>6.59</b> | <b>3.00</b> | <b>1.03</b> | <b>53.27</b> | <b>9.13</b> | <b>78.59</b> | <b>8.66</b> | <b>140.99</b> |

| U.A. | Suprafață (ha) |      | Vârsta ani | Panta G | Semintș utilizabil |        |            |   | Total volum brut |
|------|----------------|------|------------|---------|--------------------|--------|------------|---|------------------|
|      | Par cursă      | UA   |            |         | %                  | S. tot | Compoziție |   |                  |
| 13 A | 6.19           | 6.19 | 80         | 14.00   |                    |        |            | 0 | 59.89            |
| 13 B | 0.36           | 0.36 | 110        | 10.00   |                    |        |            | 0 | 3.79             |
| 13 C | 0.80           | 0.80 | 110        | 10.00   |                    |        |            | 0 | 30.81            |
| 13 D | 0.60           | 0.60 | 80         | 20.00   |                    |        |            | 0 | 4.35             |
| 20 A | 0.96           | 0.96 | 85         | 20.00   |                    |        |            | 0 | 28.11            |
| 20 B | 1.20           | 1.20 | 85         | 25.00   |                    |        |            | 0 | 14.04            |

| U.A.         | CA          | ST (L)      | CE (L)       | GO (L)       | FA           | ST (S)       | STR         | Volum         |
|--------------|-------------|-------------|--------------|--------------|--------------|--------------|-------------|---------------|
| 13 A         | 4.94        | 5.26        | 4.01         | 45.68        |              |              |             | 59.89         |
| 13 B         |             |             |              |              |              | 2.33         | 1.46        | 3.79          |
| 13 C         |             |             |              |              |              | 30.81        |             | 30.81         |
| 13 D         | 0.73        |             |              |              | 3.62         |              |             | 4.35          |
| 20 A         |             |             | 7.53         | 20.58        |              |              |             | 28.11         |
| 20 B         | 2.14        |             |              | 4.98         | 6.92         |              |             | 14.04         |
| <b>Total</b> | <b>7.81</b> | <b>5.26</b> | <b>11.54</b> | <b>71.24</b> | <b>10.54</b> | <b>33.14</b> | <b>1.46</b> | <b>140.99</b> |

| U.A.             | Specia | Diametre |       | Înălțimi |       | Vârsta | Vol. arb. | Nr. arb. | Crestere | Sortare dimensională |    |    |       |      |      |      | Coajă | Lemn foc |       | Volum brut |       |       |
|------------------|--------|----------|-------|----------|-------|--------|-----------|----------|----------|----------------------|----|----|-------|------|------|------|-------|----------|-------|------------|-------|-------|
|                  |        | dt       | dgc   | ht       | hc    |        |           |          |          | G1                   | G2 | G3 | M1    | M2   | M3   | LS   |       | Total    | VF    |            |       |       |
| 13 A             | CA     | 20.80    | 20.80 | 16.10    | 16.10 | 80     | 0.33      | 15       |          |                      |    |    | 0.15  | 0.28 | 0.55 | 0.39 | 0.25  | 0.15     | 3.17  | 0.40       | 4.94  |       |
|                  | ST (L) | 37.50    | 37.50 | 22.25    | 22.25 | 80     | 1.32      | 4        |          |                      |    |    | 1.80  | 0.28 | 0.11 | 0.07 | 0.02  | 0.52     | 2.46  | 0.58       | 5.26  |       |
|                  | CE (L) | 40.00    | 40.00 | 23.60    | 23.60 | 80     | 1.34      | 3        |          |                      |    |    | 1.07  | 0.12 | 0.05 | 0.02 |       | 0.29     | 2.46  | 0.35       | 4.01  |       |
|                  | GO (L) | 30.24    | 30.00 | 20.48    | 20.48 | 80     | 0.90      | 51       |          |                      |    |    | 10.57 | 3.44 | 2.18 | 0.72 | 0.14  | 2.76     | 25.87 | 2.45       | 45.68 |       |
| Total U.A.: 13 A |        |          |       |          |       |        |           |          | 73       |                      |    |    | 13.59 | 4.12 | 2.89 | 1.20 | 0.41  | 3.72     | 33.96 | 3.78       | 59.89 |       |
| 13 B             | ST (S) | 34.00    | 34.00 | 24.25    | 24.25 | 110    | 1.16      | 2        |          |                      |    |    | 0.20  | 0.06 | 0.02 | 0.01 |       | 0.07     | 1.97  | 0.12       | 2.33  |       |
|                  | STR    | 30.00    | 30.00 | 21.50    | 21.50 | 110    | 0.73      | 2        |          |                      |    |    | 0.33  | 0.13 | 0.08 | 0.04 | 0.03  | 0.08     | 0.77  | 0.08       | 1.46  |       |
| Total U.A.: 13 B |        |          |       |          |       |        |           |          | 4        |                      |    |    | 0.53  | 0.19 | 0.10 | 0.05 | 0.03  | 0.15     | 2.74  | 0.20       | 3.79  |       |
| 13 C             | ST (S) | 41.44    | 41.44 | 23.57    | 23.57 | 110    | 1.71      | 18       |          |                      |    |    | 2.01  | 8.23 | 0.92 | 0.35 | 0.09  | 2.54     | 16.67 | 1.54       | 30.81 |       |
| Total U.A.: 13 C |        |          |       |          |       |        |           |          | 18       |                      |    |    | 2.01  | 8.23 | 0.92 | 0.35 | 0.09  |          | 2.54  | 16.67      | 1.54  | 30.81 |
| 13 D             | FA     | 26.00    | 26.00 | 19.58    | 19.58 | 80     | 0.60      | 6        |          |                      |    |    | 0.98  | 0.24 | 0.20 | 0.17 | 0.04  | 0.10     | 1.89  | 0.27       | 3.62  |       |
|                  | CA     | 16.00    | 16.00 | 12.50    | 12.50 | 80     | 0.15      | 5        |          |                      |    |    |       |      | 0.13 | 0.13 | 0.09  | 0.03     | 0.35  | 0.07       | 0.73  |       |
| Total U.A.: 13 D |        |          |       |          |       |        |           |          | 11       |                      |    |    | 0.98  | 0.24 | 0.33 | 0.30 | 0.13  | 0.13     | 2.24  | 0.34       | 4.35  |       |
| 20 A             | GO (L) | 28.36    | 28.24 | 19.28    | 19.28 | 85     | 0.74      | 28       |          |                      |    |    | 4.23  | 2.40 | 1.58 | 0.59 | 0.12  | 1.53     | 10.13 | 1.15       | 20.58 |       |
|                  | CE (L) | 28.18    | 28.18 | 20.48    | 20.48 | 85     | 0.68      | 11       |          |                      |    |    | 1.11  | 0.48 | 0.34 | 0.24 | 0.13  | 0.57     | 4.66  | 0.69       | 7.53  |       |
| Total U.A.: 20 A |        |          |       |          |       |        |           |          | 39       |                      |    |    | 5.34  | 2.88 | 1.92 | 0.83 | 0.25  | 2.10     | 14.79 | 1.84       | 28.11 |       |
| 20 B             | FA     | 29.20    | 29.20 | 20.29    | 20.29 | 85     | 0.69      | 10       |          |                      |    |    | 1.94  | 0.67 | 0.43 | 0.17 | 0.03  | 0.20     | 3.48  | 0.50       | 6.92  |       |
|                  | GO (L) | 26.25    | 26.25 | 18.44    | 18.44 | 85     | 0.62      | 8        |          |                      |    |    | 0.42  | 0.21 | 0.27 | 0.17 | 0.05  | 0.20     | 3.66  | 0.29       | 4.98  |       |



|                    |       |       |       |       |    |      |     |      |       |  |      |      |      |      |      |       |      |        |
|--------------------|-------|-------|-------|-------|----|------|-----|------|-------|--|------|------|------|------|------|-------|------|--------|
| CA                 | 22.00 | 22.00 | 16.75 | 16.75 | 85 | 0.36 | 6   |      | 0.07  |  | 0.31 | 0.30 | 0.19 | 0.13 | 0.09 | 1.05  | 0.17 | 2.14   |
| Total U.A.: 20 B   |       |       |       |       |    |      | 24  |      | 2.43  |  | 1.19 | 1.00 | 0.53 | 0.21 | 0.49 | 8.19  | 0.96 | 14.04  |
| Total General U.A. |       |       |       |       |    |      | 169 | 2.01 | 31.10 |  | 9.54 | 6.59 | 3.00 | 1.03 | 9.13 | 78.59 | 8.66 | 140.99 |

Şef Ocol,

Întocmit,

Birou Fond Forestier,

Verificat,

Horgos Calin Dinu

