






## Seed orchard 228

### Karminkangas III

|                        |                                |
|------------------------|--------------------------------|
| Species:               | <i>Pinus sylvestris</i>        |
| Owner:                 | <b>Metsähallitus</b>           |
| Established:           | <b>1973</b>                    |
| Municipality:          | <b>Toivakka</b>                |
| Location:              | <b>62°03'N, 26°15'E, 175 m</b> |
| Temperature sums:      |                                |
| Seed orchard           | <b>1123 d.d.</b>               |
| Origin                 | <b>766 d.d.</b>                |
| Utilization area       | <b>940 - 1050 d.d.</b>         |
| Category:              | <b>Qualified</b>               |
| Number of clones:      | <b>261</b>                     |
| Area:                  | <b>28,7 ha</b>                 |
| Spacing:               | <b>3,5 x 7 m</b>               |
| Number of grafts / ha: | <b>145</b>                     |
| Thinned:               | <b>1998j</b>                   |
| Further information:   |                                |

-  Seed orchard
-  Utilization area
-  Plustree
-  2-5 plustrees
-  More than 5 plustrees
- 0-11** Region of provenance

