|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Arboral vegetation (AP) | Shrub vegetation | Herbaceous vegetation (NAP) | | Aquatic |
| Betula | Juniperus | Poaceae | Gentianaceae ind. | Myriophyllum |
| Pinus | Betula nana | Cyperaceae | Centaurea scabiosa, t.nigra, Centaurium, Gentiana & Swertia | Nymphae |
| Corylus | Caprifoliaceae t. Lonicera & Sambucus | Artemisia | Lamiaceae t. Mentha, Hedysarum & Teucrium | Alisma |
| Quercus | Ephedra t. distachya & fragilis | Brassicaceae | Plantago t. lanceolata, major, media & montana | Menyanthes |
| Ulmus | Ericaceae t. ind. & Calluna | Caryophyllaceae | Polygonaceae ind. | Potamogeton |
| Alnus | Hippophae | Chenopodiaceae/Amaranthaceae | Polygonum bistorta & t.aviculare | Sparganium |
| Tilia | Rhamnaceae t.Paliucrus & Ramnus | Helianthemum | Ranunculaceae t.Trollius | Lemna minor |
| Fraxinus excelsior | Ribes | Thalictrum | Rumex | Typha |
| Salix | Myrica | Ranunculaceae ind. | Sanguisorba minor |  |
| Hedera | Viburnum | Armeria | Saxifraga t. granulata & t.oppositifolia |  |
| Acer | Viscum | Boraginaceae t. Cerinthe & Onosma | Scrophulariaceae ind. & t.Euphrasia |  |
| Abies |  | Campanulaceae | Valerianaceae ind. & t.Valeriana |  |
| Carpinus |  | Cichorioidae | Urticaceae |  |
| Fagus |  | Crocus | Euphorbia |  |
| Larix |  | Dipsaceae/Caprifoliaceae t. Dipsacus & Scabiosa | Apiaceae ind., t.Heracleum, Hydrocotyle, Pimpinella, Seseli, Apium, Pleurospernum |  |
| Picea |  | Ericaceae t. Listera ovata | Filipendula |  |
| Rosaceae t. Prunus & Sorbus |  | Fabaceae ind., t. Lotus, Onomis, Trifolium & Genista | Sanguisorba officinalis |  |

**Table X. Pollen taxon observed from the five cores.** Classification proposes 4 Classes: Arboral (AP), Shurb, No-Arboral and Aquatic vegetation.