

## Plant species monitored

| No. | Name  | National park                      | No of localities |
|-----|---|------------------------------------|------------------|
| 1   | <i>Aconitum variegatum</i> ssp. <i>gracile</i>      | ANP BNP ÖNP                        | 10               |
| 2   | <i>Adenophora liliifolia</i>                        | ANP BNP DINP KNP                   | 4                |
| 3   | <i>Adonis x hybrida</i> ( <i>transsylvanica</i> )   | KMNP                               | 4                |
| 4   | <i>Ajuga laxmanni</i>                               | BfNP DDNP DINP<br>KMNP KNP         | 28               |
| 5   | <i>Aldrovanda vesiculosa</i>                        | DDNP                               | 1                |
| 6   | <i>Allium suaveolens</i>                            | BfNP DINP FHNP                     | 6                |
| 7   | <i>Allium victorialis</i>                           | BfNP BNP DINP                      | 3                |
| 8   | <i>Amygdalus nana</i>                               | ANP BfNP BNP DDNP<br>DINP KMNP KNP | 20               |
| 9   | <i>Anemone trifolia</i>                             | BfNP DDNP                          | 4                |
| 10  | <i>Angelica palustris</i>                           | HNP                                | 10               |
| 11  | <i>Apium repens</i>                                 | DDNP DINP FHNP?<br>KNP             |                  |
| 12  | <i>Armeria elongata</i>                             | BNP                                | 3                |
| 13  | <i>Arnica montana</i>                               | ONP                                | 2                |
| 14  | <i>Aster oleifolius</i>                             | BNP                                | 1                |
| 15  | <i>Aster sedifolius</i> ( <i>punctatus</i> )        | BfNP BNP DDNP<br>DINP FHNP? KMNP   | 11               |
| 16  | <i>Astragalus dasyanthus</i>                        | BNP DINP HNP? KNP                  | 10               |
| 17  | <i>Astragalus vesicarius</i> ssp. <i>albidus</i>    | ANP DDNP DINP                      | 8                |
| 18  | <i>Blechnum spicant</i>                             | ONP                                | 5                |
| 19  | <i>Botrychium virginianum</i> ssp. <i>europaeum</i> | KNP                                | 1                |
| 20  | <i>Bulbocodium versicolor</i> ( <i>vernum</i> )     | DINP HNP KNP                       | 15               |
| 21  | <i>Caldesia parnassifolia</i>                       | DDNP HNP?                          | 2                |
| 22  | <i>Campanula latifolia</i>                          | BNP ANP? ÖNP                       | 9                |
| 23  | <i>Cirsium brachycephalum</i>                       | BfNP BNP DINP<br>FHNP HNP KNP ÖNP  | 16               |
| 24  | <i>Colchicum arenarium</i>                          | DINP KNP                           | 15               |
| 25  | <i>Colchicum hungaricum</i>                         | DDNP                               | 1                |
| 26  | <i>Comarum palustre</i>                             | DDNP HNP ÖNP                       | 7                |
| 27  | <i>Crambe tataria</i>                               | BfNP BNP DDNP<br>DINP              | 12               |
| 28  | <i>Crocus heuffelianus</i>                          | BfNP DDNP DINP?<br>HNP             | 7                |
| 29  | <i>Crocus reticulatus</i>                           | BfNP DDNP DINP<br>KNP ÖNP          | 14               |
| 30  | <i>Crocus tomassinianus</i>                         | DDNP                               | 1                |

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| 31 | <i>Cypripedium calceolus</i>                       | ANP BNP DINP?<br>FHNP                         | 10 |
| 32 | <i>Daphne cneorum</i>                              | DINP FHNP BfNP<br>BNP ÖNP                     | 21 |
| 33 | <i>Daphne mezereum</i>                             | ANP BfNP DDNP<br>DINP FHNP ÖNP                | 19 |
| 34 | <i>Dianthus diutinus</i>                           | DINP KNP                                      | 7  |
| 35 | <i>Dianthus plumarius</i> ssp. <i>lumnitzeri</i>   | BfNP DINP                                     | 4  |
| 36 | <i>Dianthus plumarius</i> ssp. <i>praecox</i>      | ANP BNP                                       | 3  |
| 37 | <i>Dianthus plumarius</i> ssp. <i>regis-st.</i>    | DINP BfNP                                     | 6  |
| 38 | <i>Digitalis ferruginea</i>                        | DDNP  | 5  |
| 39 | <i>Doronicum austriacum</i>                        | DDNP ÖNP BfNP                                 | 4  |
| 40 | <i>Dracocephalum austriacum</i>                    | ANP   | 8  |
| 41 | <i>Dracocephalum ruyschiana</i>                    | BNP   | 2  |
| 42 | <i>Drosera rotundifolia</i>                        | ANP BNP ÖNP                                   | 3  |
| 43 | <i>Dryopteris cristata</i>                         | ANP BfNP DDNP<br>HNP ÖNP?                     | 8  |
| 44 | <i>Echium russicum</i>                             | ANP DINP HNP BNP                              | 10 |
| 45 | <i>Eleocharis carniolica</i>                       | ANP BNP? DDNP<br>HNP? ÖNP                     | 10 |
| 46 | <i>Ephedra distachya</i>                           | DINP KNP                                      | 7  |
| 47 | <i>Epipactis palustris</i>                         | FHNP ÖNP                                      | 2  |
| 48 | <i>Eriophorum vaginatum</i>                        | ANP BNP HNP                                   | 5  |
| 49 | <i>Erythronium dens-canis</i>                      | ANP BfNP DDNP<br>ÖNP                          | 13 |
| 50 | <i>Ferula sadleriana</i>                           | BNP DINP                                      | 3  |
| 51 | <i>Fritillaria meleagris</i>                       | ANP BfNP BNP DDNP<br>ÖNP                      | 12 |
| 52 | <i>Gentiana pneumonanthe</i>                       | ANP BfNP BNP DDNP<br>DINP FHNP HNP KNP<br>ONP | 26 |
| 53 | <i>Gentianella austriaca</i> ssp. <i>uliginosa</i> | FHNP ÖNP                                      | 5  |
| 54 | <i>Geranium sylvaticum</i>                         | ANP   | 1  |
| 55 | <i>Geum rivale</i>                                 | ANP   | 1  |
| 56 | <i>Gladiolus palustris</i>                         | BfNP DINP? HNP<br>KNP                         | 10 |
| 57 | <i>Hammarbya paludosa</i>                          | HNP   | 1  |
| 58 | <i>Himantoglossum adriaticum</i>                   | BfNP BNP? FHNP<br>ÖNP                         | 4  |
| 59 | <i>Himantoglossum caprinum</i>                     | DDNP BNP? DINP                                | 7  |
| 60 | <i>Hippuris vulgaris</i>                           | DDNP BfNP? KMNP?                              | 6  |
| 61 | <i>Iris aphylla</i> ssp. <i>hungarica</i>          | ANP BNP HNP                                   | 15 |
| 62 | <i>Iris arenaria</i> (ssp. <i>arenaria</i> )       | BfNP DDNP DINP<br>FHNP KNP                    | 8  |
| 63 | <i>Iris sibirica</i>                               | ANP BfNP BNP DDNP<br>DINP FHNP ÖNP            | 43 |

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|----|--|---|----|
| 64 | <i>Iris spuria</i>                         | KMNP  | 2  |
| 65 | <i>Klasea (Serratula) lycopifolia</i>      | DDNP BNP? DINP?                             | 3  |
| 66 | <i>Lamium orvala</i>                       | DDNP DINP                                   | 2  |
| 67 | <i>Leucanthemum serotinum</i>              | HNP   | 1  |
| 68 | <i>Ligularia sibirica</i>                  | HNP?  | 1  |
| 69 | <i>Lindernia procumbens</i>                | ANP BfNP DDNP<br>DINP HNP? KMNP<br>ÖNP?     | 17 |
| 70 | <i>Linum dolomiticum</i>                   | DINP  | 1  |
| 71 | <i>Liparis loeselii</i>                    | DINP FHNP HNP?                              | 4  |
| 72 | <i>Lonicera nigra</i>                      | BNP   | 1  |
| 73 | <i>Marsilea quadrifolia</i>                | BNP DDNP HNP<br>KMNP KNP?                   | 9  |
| 74 | <i>Matteuccia struthiopteris</i>           | BNP FHNP ÖNP                                | 15 |
| 75 | <i>Menyanthes trifoliata</i>               | ANP BfNP BNP?<br>DDNP DINP? FHNP<br>KNP ÖNP | 15 |
| 76 | <i>Minuartia frutescens</i>                | BNP DINP                                    | 4  |
| 77 | <i>Nepeta parviflora</i>                   | DINP  | 2  |
| 78 | <i>Onosma tornense</i>                     | ANP   | 3  |
| 79 | <i>Ophrys insectifera</i>                  | BfNP BNP DINP<br>FHNP KNP                   | 6  |
| 80 | <i>Ophrys sphegodes</i>                    | BfNP BNP DDNP<br>DINP FHNP KNP ÖNP          | 48 |
| 81 | <i>Orchis coriophora</i>                   | BfNP BNP DDNP<br>DINP FHNP KNP              | 35 |
| 82 | <i>Osmunda regalis</i>                     | DDNP  | 1  |
| 83 | <i>Paeonia officinalis ssp. banatica</i>   | DDNP  | 2  |
| 84 | <i>Parnassia palustris</i>                 | ANP BfNP BNP DDNP<br>DINP FHNP ÖNP          | 15 |
| 85 | <i>Phlomis tuberosa</i>                    | ANP BfNP? BNP<br>DINP KMNP                  | 11 |
| 86 | <i>Pinguicula vulgaris</i>                 | FHNP  | 1  |
| 87 | <i>Plantago maxima</i>                     | DINP KNP                                    | 2  |
| 88 | <i>Primula auricula ssp. hungarica</i>     | BfNP DINP                                   | 2  |
| 89 | <i>Primula farinosa ssp. alpigena</i>      | BfNP FHNP?                                  | 2  |
| 90 | <i>Pulsatilla grandis</i>                  | ANP BfNP DDNP<br>DINP FHNP HNP ÖNP          | 51 |
| 91 | <i>Pulsatilla patens</i>                   | HNP   | 1  |
| 92 | <i>Pulsatilla pratensis ssp. hungarica</i> | HNP BNP?                                    | 8  |
| 93 | <i>Pulsatilla pratensis ssp. nigricans</i> | BfNP BNP DDNP<br>DINP KNP ÖNP               | 36 |

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|-----|----------------------------------|---------------------------|----|
| 94  | <i>Pyrus magyarica</i>           | DINP                      | 1  |
| 95  | <i>Rhamnus saxatilis</i>         | FHNP                      | 1  |
| 96  | <i>Rumex pseudonatronatus</i>    | HNP KMNP                  | 2  |
| 97  | <i>Salvia nutans</i>             | KMNP                      | 3  |
| 98  | <i>Senecio umbrosus</i>          | BfNP                      | 1  |
| 99  | <i>Seseli leucospermum</i>       | BfNP DINP                 | 3  |
| 100 | <i>Sesleria sadleriana</i>       | DINP                      | 3  |
| 101 | <i>Sesleria varia (albicans)</i> | ANP BNP ÖNP               | 7  |
| 102 | <i>Spiranthes aestivalis</i>     | FHNP?                     | 1  |
| 103 | <i>Sternbergia colchiciflora</i> | BfNP DINP KMNP<br>KNP     | 16 |
| 104 | <i>Telekia speciosa</i>          | BNP HNP                   | 9  |
| 105 | <i>Thlaspi goesingense</i>       | ONP                       | 1  |
| 106 | <i>Thlaspi jankae</i>            | ANP BNP DINP<br>FHNP? HNP | 11 |
| 107 | <i>Traunsteinera globosa</i>     | ANP BNP DINP?             | 7  |
| 108 | <i>Trifolium subterraneum</i>    | KMNP                      | 1  |
| 109 | <i>Trollius europaeus</i>        | ANP BfNP DDNP<br>HNP ÖNP  | 9  |
| 110 | <i>Vaccinium oxycoccus</i>       | BNP HNP                   | 4  |
| 111 | <i>Vincetoxicum pannonicum</i>   | DDNP DINP                 | 2  |