## **Czech Republic**

Total number of Botanic Gardens recorded in the Czech Republic: 25.

Approx. no. of living plant accessions recorded in these botanic gardens: c.60,000.

Approx. no. of taxa in these collections: Up to 15,000 (c.10,000 spp.).

Estimated % of pre-CBD collections: 90%.

Location: BILA LHOTA Founded: Unknown

Garden Name: Bila Lhota Arboretum

Address: Vlastivedny Ustav Olomouc, 783 26 BILA LHOTA.

Status: Unknown Herbarium: No Ex situ Collections: No information available.

No. of taxa: 300

Rare & Endangered plants: Unknown

Location: BRNO Founded: Unknown

Garden Name: Botanic Garden, University of Veterinary and Pharmaceutical Sciences, Brno.

Address: Palackeho 1, BRNO 12.

Status: University

Herbarium: Yes Approx. no. of herbarium specimens: 2,000

Ex situ Collections:

Forage, medicinal and toxic plants.

No. of taxa: 2,300

Rare & Endangered plants: Unknown

Location: BRNO Founded: 1922

Garden Name: Botanic Garden, Science Faculty of Masaryk University. Address: Universitatatis Purkyniae Brunensis, Kotlarska 2, 61137 BRNO.

Status: University

Herbarium: Yes Approx. no. of herbarium specimens: Unknown.

Ex situ Collections: No information available. No. of taxa: 4,000

Rare & Endangered plants: Unknown

Location: BRNO Founded: 1929

Garden Name: Arboretum - Katedra Lesnicke Botaniky

Address: 662 66 BRNO. Status: University

Herbarium: Yes Approx. no. of herbarium specimens: 20,000

Ex situ Collections:

Salix.

No. of taxa: 1,000

Rare & Endangered plants: Unknown

Location: BRNO Founded: 1967

Garden Name: Arboretum and Botanical Gardens, Mendel University of Agriculture and Forestry.

Address: University of Agriculture in Brno, Zemedelska 1, 662 65 BRNO.

Status: University Herbarium: No Ex situ Collections:

Orchids, Salix, alpine plants, Cotoneaster.

No. of taxa: 8,000

Rare & Endangered plants: Unknown

Location: BRNO Founded: Unknown

Garden Name: Botanic garden, Medical Faculty of Masaryk University, Brno.

Address: Cultura Herbarum Medicarum, Facultas Medica - Universitas, Purkyniana, Komenskeho nam

2, 66243 BRNO. Status: University Herbarium: No Ex situ Collections: No information available. No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: DECIN-LIBVERDA

Founded: Unknown

Garden Name: Stredni Zemedelska Technicka Skola Address: Botanicka Zahrada, 40501 DECIN-LIBVERDA.

Status: Unknown Herbarium: No Ex situ Collections: No information available. No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: HRADEC KRALOVE

Founded: 1975

Garden Name: Botanic Garden of the Pharmacy Faculty of Charles Univerity, Prague. Address: University Carolinae, Heyrovskeho 1203, 50165 HRADEC KRALOVE.

Status: University
Herbarium: No
Ex situ Collections:
No information available.
No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: HRANICE Founded: Unknown

Garden Name: Arboretum Stredni lesnicke technicke skoly

Address: HRANICE n. M., Severomoravsky.

Status: Educational establishment.

Herbarium: No Ex situ Collections: Woody plants. No of of taxa: 210

Rare & Endangered plants: Unknown

Location: KOSTELEC

Founded: 1954

Garden Name: Arboretum Kostelec, Czech Agricultural University of Prague.

Address: Truba 839, 281 63, KOSTELEC NAD CERNYMI LESY.

Status: University (Satellite Garden).

Herbarium: Yes Approx. no. of herbarium specimens: 250

Ex situ Collections: No information available.

No. of taxa: 1,650

Rare & Endangered plants: Unknown

Location: LIBEREC

Founded: Unknown

Garden Name: Botanical Garden Liberec Address: Purkynova 1, CZ 460 01 LIBEREC.

Status: Unknown. Herbarium: No Ex situ Collections: Orchids, Bromeliaceae. No. of taxa: 4,000

Rare & Endangered plants: Unknown

Location: OLOMOUC Founded: 1901

Garden Name: Botanical Garden of Palacky University

Address: Leninova 26, 771 46 OLOMOUC.

Status: University Herbarium: No. Ex situ Collections: Medicinal plants, weeds No. of taxa: 1,400

Rare & Endangered plants:

Special Conservation Collections: Some critical endangered taxa of Olomouc district.

Location: OLOMOUC

Founded: 1980

Garden Name: Flora Olomouc

Address: Wolkerova 17, 775 10 OLOMOUC.

Status: State Herbarium: No Ex situ Collections:

Cactaceae, Bromeliaceae, Aracaceae, Orchidaceae, tulips, perennials, roses, arboretum, alpinum,

magnolias, irises, plants of Georgia, Hungary, Latvia, Ukraine, Crimea, Bulgaria.

No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: PLZEN Founded: 1961

Garden Name: Zoologicka a Botanicka zahrada mesta Plzen

Address: Pod Vinicemi, 301 16 PLZEN.

Status: Unknown Herbarium: No Ex situ Collections:

European xerophytes, African savannah plants, rainforest plants, cacti, succulents.

No. of taxa: 1,500

Rare & Endangered plants: Succulents of South Africa and Madagascar, ferns.

Location: PLZEN Founded: 1956

Garden Name: Vulhm - Arboretum Sofronka Address: PLZEN-1, Czech Republic, 30425.

Status: State

Herbarium: Yes Approx. no. of herbarium specimens: Unknown.

Ex situ Collections:

Pinus. Maintains a seed bank with medium-term storage capacity. In 1994 the seed bank contained 220 accessions representing 45 spp.

No. of taxa: 50

Rare & Endangered plants: Whole range of provenance collections of pines from other continents rare

Special Conservation Collections: Pinus.

Location: PRAGUE

Founded: 1898

Garden Name: Botanic Garden of Charles University

Address: Benatska 2, 128 01 PRAHA. 2

Status: University. Herbarium: No Ex situ Collections:

Flora of the Czech Republic and Slovakia, cacti and succulents, orchids.

No. of taxa: 6,000

Rare & Endangered plants: Unknown

Location: PRAGUE Founded: 1969

Garden Name: Prague Botanic Garden.

Address: Nadvorni 134, 171 00 PRAHA 7, Troja.

Status: State

Herbarium: Yes Approx. no. of herbarium specimens: 3,000

Ex situ Collections:

Bulbs and tubers, Iris, Lilium, Hemerocallis.

No. of taxa: 5,000

Rare & Endangered plants: Alyssum saxatile, Anthericum liliago, A. racemosum, Cyanus triumfettii, Clematis recta, Dictamnus albus, Pulsatilla nigricans, Stipa capillata, S. ioanis, S. stenophylla.

Special Conservation Collections: Terrestrial orchids.

Location: PRAGUE Founded: 1931

Garden Name: Prague Zoo

Address: U Trojskeho Zamku 120, 171 00 PRAHA 7 - TROJA.

Status: Unknown Herbarium: No Ex situ Collections: No information available. No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: PRAGUE-SUCHDOL

Founded: 1961

Garden Name: Institute of Tropical and Subtropical Agriculture, Agricultural Univeersity.

Address: Agricultural University Prague, 165 21 PRAHA-SUCHDOL.

Status: University

Herbarium: Yes Approx. no. of herbarium specimens: 1,260

Ex situ Collections:

Gossypium, Citrus, Allium, Anemone.

No. of taxa: 500

Rare & Endangered plants: Unknown

Location: PRUHONICE

Founded: 1927

Garden Name: Pruhonic Park Address: PRUHONICE near Prague.

Status: State Herbarium: No Ex situ Collections:

Dendroflora (Rhododendron, Rosa), rockplants, Iris.

No. of taxa: 5,000

Rare & Endangered plants: Unknown

Location: PRUHONICE

Founded: 1946

Garden Name: Vyzkumny Ustav Okrasneho Zahradnictvi

Address: Research Institute of Ornamental & Landscape Gardening, PRUHONICE (Prague).

Status: State Herbarium: No Ex situ Collections:

Special collection for training in Landscape and Garden Architecture.

No. of taxa: 3,937

Rare & Endangered plants: Unknown

Special Conservation Collections: Czech ornamentals.

Location: PRUHONICE

Founded: 1885

Garden Name: Institute of Botany, Czech Academy of Sciences.

Address: Academia Scientiarum, 252 43 PRUHONICE.

Status: State

Herbarium: Yes Approx. no. of specimens: 2,000,000.

Ex situ Collections:

Trees, shrubs and herbaceous perennials, including Iris, Rosa and Paeonia.

No. of taxa: Unknown

Rare & Endangered plants: Iris (wild species and cultivated varieties), Rosa (wild and culturs), Paeonia (cultivars), Cupressus dupreziana and some species and varieties of woody plants growing in the

Arboretum.

Special Conservation Collections: Iris, Rosa, Paeonia, woody plants.

Location: SLUKNOV Founded: Unknown

Garden Name: Arboretum Lesnicke mistrovske skoly Address: Gottwaldova 580, 40777 SLUKNOV okr. Decin.

Status: Unknown Herbarium: No Ex situ Collections: Dendroflora. No. of taxa: 230

Rare & Endangered plants: Unknown

Location: STEBORICE

Founded: 1958

Garden Name: Arboretum Novy Dvur

Address: Slezsk, muzeum Opava, 74751 Posta STEBORICE

Status: Educational Establishment

Herbarium: Yes Approx. no. of herbarium specimens: 11,100

Ex situ Collections:

Ericaceae (Rhododendron and 15 other genera), Metasequoia, Taxus cvs, Abies, Chamaecyparis, Thuja cvs, Microbiota, Acer, Forsythia cvs., Philadelphus cvs. In greenhouses: Araceae, Pteridophyta. Maintains a seed bank with medium-term storage capacity. In 1994 the seed bank contained 300

accessions representing 250 spp.

No. of taxa: 3,200

Rare & Endangered plants: Unknown

Location: TABOR Founded: 1866

Garden Name: Botanicka Zahrada Stredni zemedelske techn. skoly

Address: P.O. Box 34, 390 33 TABOR.

Status: Unknown Herbarium: No Ex situ Collections:

Cereals, grasses, root-crops, fodder crops, weeds, leguminous, poisonous and agricultural plants.

No. of taxa: 5,000

Rare & Endangered plants: Unknown