Malaysia

Total no. of Botanic Gardens recorded in Malaysia: 10.
Approx. no. of living plant accessions recorded in these botanic gardens: Unknown but probably 5,000 to 10,000
Approx. no. of taxa in these collections: Unknown but probably 4,000 to 6,000 (c.3,000 spp).
Estimated % of pre-CBD collections:

Location: KEPONG
Founded: 1926
Garden Name: Arboretum Forest Research Institute Malaysia
Address: PO Box 201, KEPONG, Selangor, 52109 KUALA LUMPUR.
Status: State
Herbarium: Yes Approx. no. of herbarium specimens: 135,000
Ex situ Collections:
Woody families of S.E. Asia, especially Dipterocarpaceae, bamboo and palms. Maintains a seed bank with medium-term storage capacity, containing 210 accessions, representing 111 species (1994 figures).
No. of taxa: 722
Rare & Endangered plants: Shorea teysmanniana

- Palm Oil Research Institute (PORIM), KLUANG grows palms of economic importance for breeding purposes e.g. Elaeis guineensis, Cocos nucifera, Areca catechu, Oenocarpus, Bactris, Euterpe.

Location: KOTA KINABALU
Founded: 1981
Garden Name: Kinabalu Park.
Address: P.O. Box 10626, 88806 KOTA KINABALU, Sabah.
Status: State
Herbarium: Yes Approx. no. of herbarium specimens: 6,000
Ex situ Collections:
Kinabalu orchids, Nepenthes, rhododendrons.
No. of taxa: 750
Rare & Endangered plants: Yes, local plants
Special Conservation Collections: Paphiopedillum rothschildianum, Nepenthes rajah.

Location: KOTA KINABALU
Founded: Unknown
Garden Name: Danum Valley Research and Education Centre, Lahad Datu
Address: c/o Universiti Kebangsaan Malaysia, Kampus Sabah, Locked Bag No. 62, 88996 KOTA KINABALU, Sabah.
Status: University
Herbarium: Yes Approx. no. of herbarium specimens: 10,000
Ex situ Collections:
No information available.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: KUALA LUMPUR
Founded: 1971
Garden Name: Rimba Ilmu Universiti Malaya
Address: Department of Botany, University of Malaya, 50603 KUALA LUMPUR
Status: University
Herbarium: Yes Approx. no. of herbarium specimens: 45,000
Ex situ Collections:
Aquatic plants, medicinal plants (+600 species), tropical fruit trees and their relatives, Pandanaceae, citrus and citrus relatives, timber trees, wild plants of ornamental potential, palms, ferns, plants for stabilizing slopes e.g. Vetiveria zizanoides (Indian origin), Canavalia rosea, Vitex negundo and Wedelia biflora (local species).
No. of taxa: 1,250
Rare & Endangered plants: Many species, such as Merrillia caloxylon a threatened citrus relative from south-east Asia.
Special Conservation Collections: Wild fruit trees, wild orchids, Zingiberaceae, Rutaceae, Nepenthes, Rafflesia, IPGRI Citrus and citroid collection for South-east Asia, limestone plants, collection of all four species of Johannesteijsmannia (Palmae).

Location: KUALA LUMPUR
Founded: 1982
Garden Name: Taman Kiara Arboretum
Address: Federal Territory of Kuala Lumpur
Status: State
Herbarium: No
Ex situ Collections:
Malaysian plants esp palms, Pandanus, bamboos, figs and lianes
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: KUCHING
Founded: 1976
Garden Name: Botanical Research Centre SEMENGOH
Address: c/o Forest Department Headquarters, Wisma Sumber Alam, 93660 KUCHING, Sarawak.
Status: State
Herbarium: Yes  Approx. no. of herbarium specimens: 87,960
Ex situ Collections:
Wild orchids, Nepenthes and palms
No. of taxa: Unknown
Rare & Endangered plants: Wild orchids especially Paphiopedilum spp. endemic to Sarawak, Nepenthes spp., Licuala orbicularis.
Special Conservation Collections: Paphiopedilum, Didesmandra aspara, Nepenthes.

Location: PENANG
Founded: 1884
Garden Name: Penang Botanic Gardens
Address: Jabatan Kebun Bunga, Jalan Kebun Bunga, PULAU PINANG.
Status: State
Herbarium: Yes  Approx. no. of herbarium specimens: 2,000
Ex situ Collections:
Ornamental garden plants, endemic orchids and woody plants
No. of taxa: 350
Rare & Endangered plants: Unknown
Satellite Gardens: Penang Governor's Residence
Special Conservation Collections: Orchids, ferns, Zingiberaceae.

- Sabah Forestry Development Authority (SAFODA), SABAH, have collections of rattan and other forest crops.

Location: SANDAKAN
Founded: 1970
Garden Name: Sepilok Arboretum
Address: Forest Research Institute, P.O.Box 1407, 90008 SANDAKAN, Sabah.
Status: State
Herbarium: Yes  Approx. no. of herbarium specimens: 110,000
Ex situ Collections:
Living collection of trees for Forest Research Centre.
No. of taxa: 400 spp.
Rare & Endangered plants: Unknown

Location: SELANGOR
Founded: Unknown
Garden Name: Botanic Garden of the Universiti Kebangsaan Malaysia.
Address: Faculty of Science and Technology, Universiti Kebangsaan Malaysia, 43600 BANGI, Selangor.
Status: University
Herbarium: Yes  Approx. no. of herbarium specimens: 39,000
Ex situ Collections:
Fruit collection consists of 38 spp. of 22 genera collected from Peninsular Malaysia e.g. Garcinia, Citrus, Baccraurea, Lansium, Artocarpus, Nephelium, Annona, Durio. Fern collection (150 spp.).
No. of taxa: Unknown
Rare & Endangered plants: Native ferns, e.g. Platycerium coronarium, P. wallichii, P. holttumii, Photinopteris speciosa, Osmunda vachellii, O. javanica, Angiopteris angustifolia, Lycopodium phlegmaria, Brainea insignis
Special Conservation Collections: Ferns of S.E. Asia of economic use, endangered and ornamental use, fruit germplasm collection.

Location: TENOM
Founded: 1981
Garden Name: Tenom Orchid Centre and Agricultural Research
Address: Station, Park Manager, Agriculture Park Sabah, W.D.T. 28, 89908 TENOM, Sabah.
Status: State
Herbarium: Yes  Approx. no. of herbarium specimens: Unknown.
Ex situ Collections:
Orchids, indigenous fruit trees, cocoa, cloves, coffee, bananas, medicinal plants
No. of taxa: 450
Rare & Endangered plants: 125 orchid spp
Special Conservation Collections: orchids (+450 spp)