

France

Total no. of Botanic Gardens recorded in France: 104, plus 10 in French Overseas Territories (French Guiana, Guadeloupe, Martinique and Réunion).

Approx. no. of living plant accessions recorded in these botanic gardens: c.300,000

Approx. no. of taxa in these collections: 30,000 to 40,000 (20,000 to 25,000 spp.)

Estimated % of pre-CBD collections: 80% to 90%

Notes: In 1998 36 botanic gardens in France issued an Index Seminum. Most were sent internationally to between 200 and 1,000 other institutions.

Location: ANDUZE

Founded: 1850

Garden Name: La Bambouseraie (Maurice Negre Parc Exotique de Prafrance)

Address: GENERARGUES, F-30140 ANDUZE

Status: Private.

Herbarium: Unknown.

Ex situ Collections:

World renowned collection of more than 100 species and varieties of bamboos grown in a 6 ha plot, including 59 spp. of Phyllostachys. Azaleas.

No. of taxa: 260 taxa

Rare & Endangered plants: bamboos.

Special Conservation Collections: bamboos.

Location: ANGERS

Founded: 1895

Garden Name: Jardin Botanique de la Faculté de Pharmacie

Address: Faculte Mixte de Medecine et Pharmacie, 16 Boulevard Daviers, F-49045 ANGERS.

Status: University

Herbarium: No

Ex situ Collections:

Trees and shrubs (315 taxa), plants used for phytotherapy and other useful spp. (175 taxa), systematic plant collection (2,000 taxa), aromatic, perfume and spice plants (22 spp), greenhouse plants (250 spp.).

No. of taxa: 2,700

Rare & Endangered plants: Unknown

Location: ANGERS

Founded: 1863

Garden Name: Arboretum Gaston Allard

Address: Service des Espaces Verts de la Ville, Mairie d'Angers, BP 3527, 49035 ANGERS Cedex.

Situated: 9, rue du Château d'Orgement 49000 ANGERS

Status: Municipal

Herbarium: Yes Approx. no. of herbarium specimens: 200,000

Ex situ Collections:

209 genus, species, varieties or cultivars of conifers and 50 of oaks. Notable spp. include *Quercus variabilis*, *Pseudocarya sinensis* and *Tilia mongolica*.

No. of taxa: 1,600

Rare & Endangered plants: Yes

Special Conservation Collections: 705 genus, species, varieties or cultivars of evergreens, deciduous foliage plants.

Location: ANTIBES

Founded: 1857

Garden Name: Jardin Botanique de la Villa Thuret

Address: Institut National de la Recherche Agronomique, Station de Botanique et de Pathologie Vegetale, Villa Thuret, 62 Boulevard du Cap, BP 2078, F-06606 ANTIBES Cedex.

Status: State

Herbarium: Yes Approx. no. of herbarium specimens: 60,000

Ex situ Collections:

Woody plants (2,500 taxa), tropical conifers, cycads, Bauhinia, Erythrina, Callistemon, Eucalyptus, Melaleuca, Protaceae, Fabaceae, Plants of Australia, Cape of Good Hope, S. America, California, Arizona, India.

No. of taxa: 6,000

Rare & Endangered plants: Yes, some native and exotic threatened plants.

Special Conservation Collections: Seed orchard of *Cupressus dupreziana*.

Location: ARCON

Founded: 1936-37

Garden Name: Arboretum des Grands-Murcins

Address: Maison Forestière, 42370 ARCON.

Status: Trust administered

Herbarium: Unknown

Ex situ Collections:

Native and exotic forestry trees (40 spp.), trees of the Mediterranean region, Larix hybrids,

No. of taxa: +40

Rare & Endangered plants: *Sorbus latifolia*, a species protected in the Rhône-Alpes, is conserved in situ.

Location: ARGOULES

Founded: 1987

Garden Name: Les Jardins de Valloires

Address: 80120 ARGOULES

Status: Unknown

Herbarium: Unknown

Ex situ Collections:

Ornamental plants, roses, cultivated plants, particularly from China, collection of 24 thematic gardens, based on flower colour etc.

No. of taxa: Unknown

Rare & Endangered plants: No

Location: ARRAS

Founded: 1953

Garden Name: Floralpina

Address: 59, avenue du Mémorial des Fusillés, 62000 ARRAS

Status: Private (the property of Jean-Michel Spas)

Herbarium: no.

Ex situ Collections:

One of the most extensive collections of alpine plants in France. 3,700 spp. and 400 cvs of alpines (representing 2,500 genera). *Saxifraga* (450 taxa).

No. of taxa: 4,100

Rare & Endangered plants: Many threatened alpines.

Special Conservation Collections: Alpines

Location: BAGNERES DE BIGORRE

Founded: Unknown

Garden Name: Conservatoire Botanique Pyrénéen

Address: Vallon de Salut, BP 315, 65203 BAGNERES DE BIGORRE Cedex.

Status: Unknown.

Herbarium: Unknown.

Ex situ Collections:

Native plants of the Pyrenees.

No. of taxa: Unknown

Rare & Endangered plants: Threatened native plants of the Pyrenees.

Location: BAILLEUL

Founded: Unknown

Garden Name: Centre Regional de Phytosociologie

Address: Hameau de Haendries, F-59270 BAILLEUL.

Status: Unknown

Herbarium: Unknown
Ex situ Collections:
No information available.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: BARÈGES
Founded: 1993
Garden Name: Jardin Botanique du Tourmalet
Address: Serge Rieudebat, 13, rue Franklin, 65380
Situating: 5, route du Tourmalet, 65120, BARÈGES
Status: Unknown
Herbarium: Unknown
Ex situ Collections:
Native plants of the Pyrenees
No. of taxa: 300 (spp.)
Rare & Endangered plants: Yes, threatened plants of the region.

Location: BESANÇON
Founded: end of 16th C and 1957 on the site
Garden Name: Jardin Botanique de la Ville et de l'Université de Besançon,
Address: Université de Franche-Comté, 1, rue Goudimel, 25030, BESANÇON Cedex.
Situating: Place Marechal Leclerc, F-25000 BESANÇON.
Status: Municipal and university
Herbarium: Yes Approx. no. of herbarium specimens: 10,000
Ex situ Collections:
Bog plants, medicinal plants (200 spp.), aquatics (70 spp.), plants from the Guianas (750 taxa), tropical plants (1,320 spp.), woody plants in the arboretum (230 spp.). Systematic collection (900 spp.)
Produces a regular seed list.
No. of taxa: 4,300
Rare & Endangered plants: Yes, national and regional taxa.
Special Conservation Collections: Native orchids of the Guianas.

Location: BORDEAUX
Founded: 1862
Garden Name: Jardin Botanique de la Ville de Bordeaux
Address: Terrasse du Jardin Public, Place Bardineau, F-33000 BORDEAUX.
Status: Municipal
Herbarium: Yes Approx. no. of herbarium specimens: 85,000
Ex situ Collections:
Native plants, plants from North America, China and Japan, etc. A systematic collection. A seed collection containing 2,000 taxa. A regular seed list is produced. Maintains a seed bank with medium-term storage capacity, containing 800 accessions, representing 600 species (1994 figures). The Garden is in the process of constructing a major new garden in the city of Bordeaux.
No. of taxa: +2,500
Rare & Endangered plants: Tulip species of vineyards, *Elatine brochoni*, *Angelica heterocarpa*, *Lobelia dortmana*.
Special Conservation Collections: Native plants of the Gascogne, forests of Entre-Deux-Mers and dunes.

Location: BOURGES
Founded: 1986
Garden Name: Conservatoire National du Pélargonium
Address: Hôtel de Ville, 18014 BOURGES Cedex.
Status: Municipal
Herbarium: Unknown.
Ex situ Collections:
Pelargonium, including 250 spp. and 1,100 cultivars
No. of taxa: 1,350
Rare & Endangered plants: Some threatened pelargoniums

Location: BREST

Founded: 1977

Garden Name: Conservatoire Botanique National du Brest

Address: Vallon du Stang-alar, 52 Allée du Bot, F-29200 BREST.

Status: Regional government and municipal

Herbarium: Yes Approx. no. of herbarium specimens: 5,000

Ex situ Collections:

Devoted to the conservation of endangered plants, especially from Atlantic Europe and Oceanic Islands but also including plants from China, and Japan, the Americas, Australia and New Zealand. Glasshouse collections include over 200 taxa from the tropics. The Garden maintains a seed bank which includes representatives of 100 families, 600 genera, 1,460 spp.

No. of taxa: 2,000

Rare & Endangered plants: A very extensive collection of threatened plants, including natives of France (Brittany in particular) and from other parts of the world. The European conservation collection includes 123 protected spp., 90 from the French flora and 250 plants threatened regionally in France. 850 rare and endangered plant spp. from oceanic islands are conserved in the collections.

Special Conservation Collections: Atlantic Europe, Mascarenes, Seychelles, S. temperate islands, Macaronesia, S. Atlantic Islands etc.

Location: CAEN

Founded: 1736

Garden Name: Jardin Botanique de la Ville et de l'Université

Address: 5 Place Blot, F-14000 CAEN, Calvados

Status: Municipal

Herbarium: Yes Approx. no. of herbarium specimens: 6,000

Ex situ Collections:

Acer, Betula, Cercis, Crataegus, Fraxinus, Gleditsia, Juglans, Normandy flora (950 wild plant species), orangery, roses, alpine, medicinal plants (101 taxa), aquatics (350 taxa), oil plants, textile plants, dye plants, Dahlia (190 cvs).

No. of taxa: 5,000

Rare & Endangered plants: Yes

Special Conservation Collections: Begonia, Peperomia, Fuchsia, Acer.

Location: CHALON-SUR-SAONE

Founded: 1953

Garden Name: Jardin Botanique Châlon-sur-Saône (Jardin Géobotanique)

Address: Service des Espaces Verts, 43, rue Morinet, BP 92 Mairie, 71321 CHALON-SUR-SAONE Cedex.

Situated: Place Mathias, 71100 CHALON-SUR-SAONE

Status: Municipal

Herbarium: Unknown

Ex situ Collections:

Herbaceous plants, alpine plants, Mediterranean plants, succulents.

No. of taxa: c.700 (57 families, 176 genera, 297 spp. and 394 cvs).

Rare & Endangered plants: Unknown

Location: CHATENAY-MALABRY

Founded: 1988

Garden Name: Arboretum de la Vallée-aux-Loups

Address: 46-56, rue de Chateaubriand, 92290 CHATENAY-MALABRY

Status: State ? Region

Herbarium: Unknown

Ex situ Collections:

Woody plants, including Alnus (43 taxa), Aesculus (13 taxa), Cedrus, Liriodendron, Quercus, Convolvulaceae (450 taxa).

No. of taxa: +1,000

Rare & Endangered plants: Unknown

Location: CHEMILLE

Founded: 1976
Garden Name: Jardin Botanique des Plantes Médicinales et Aromatiques
Address: Hôtel de Ville de Chemillé, 5 rue d'Arzillé, 49120 CHEMILLE
Status: Municipal
Herbarium: Unknown
Ex situ Collections:
Medicinal plants of the region, aromatic plants, dye plants.
No. of taxa: Unknown.
Rare & Endangered plants: Unknown

Location: CHERBOURG
Founded: 1870
Garden Name: Jardin Botanique "La Fauconnière"
Address: La Roche Fauconniere, F-50100 CHERBOURG.
Status: Unknown
Herbarium: Yes
Ex situ Collections:
Southern Hemisphere.
No. of taxa: 3,400
Rare & Endangered plants: Unknown

Location: CLERMONT-FERRAND
Founded: 1947
Garden Name: Jardin Botanique de la Ville de Clermont -Ferrand
Address: 10, RUE DE LA Charme, 63100 CLERMONT-FERRAND
Status: Municipal
Herbarium: Unknown
Ex situ Collections:
Native plants, herbaceous plants, aquatics, plants of the Alps and Pyrenees, flora of the Auvergne and the Massif Central, Mediterranean flora, a systematic collection (1,200 taxa), conifers and broad-leaved trees, fruit trees (including pears, plums, apples and apricots).
No. of taxa: +1,200
Rare & Endangered plants: Some threatened native plants

Location: COËX
Founded: 1942
Garden Name: Jardin Botanique des Olfacties
Address: 9, rue Jean Mermoz 85220 COËX
Status: Municipal
Herbarium: Unknown
Ex situ Collections:
Fragrant plants, Pelargonium, roses
No. of taxa: 1,300
Rare & Endangered plants: Unknown

Location: DIGNE-LES-BAINS
Founded: 1986
Garden Name: Jardin Botanique des Cordeliers
Address: Services Techniques Municipaux, Quartier Saint-Christophe, 04000 DIGNE-LES-BAINS
Situating: Place des Cordeliers, avenue Pal Martin, 04000 DIGNE-LES-BAINS
Status: Municipal
Herbarium: no
Ex situ Collections:
Native regional flora, aromatic and perfumed plants.
No. of taxa: Unknown
Rare & Endangered plants: No.

Location: DIJON
Founded: 1833
Garden Name: Jardin Botanique de l'Arquebuse

Address: 1 Avenue Albert-Premier, F-21000 DIJON.

Status: Municipal

Herbarium: Yes Approx. no. of herbarium specimens: 100,000

Ex situ Collections:

Ornamental plants, a systematic collection (3,352 taxa), regional flora of Bourgogne (1,423 taxa), French native plants (789 spp.), 1,140 plant species from the rest of the world. Food plants, succulents, carnivorous plants, subtropical plants, Mediterranean plants.

No. of taxa: c.7,000

Rare & Endangered plants: Yes, threatened plants of the region.

Location: DIJON

Founded: 1966

Garden Name: Glasshouses of the University of Bourgogne (Serres de l'Université de Bourgogne)

Address: Sciences Mirande, Service des Serres, 8 rue du Recteur Marcel Bouchard, BP 47-870, 21078

DIJON

Status: University

Herbarium: Yes Approx. no. of herbarium specimens: 5,000

Ex situ Collections:

Tropical and sub-tropical plants (eg. Psilotum, Lycopodium), tropical aquatics (eg. Eichornia, Salvinia), carnivorous plants (eg. Sarracenia, Darlingtonia), epiphytes (eg. Bromeliaceae and Orchidaceae).

No. of taxa: Unknown

Rare & Endangered plants: Yes, threatened plants of Bourgogne.

Location: EYZIES

Founded: Unknown

Garden Name: Jardin Botanique des Eyzies

Address: Greascience, B.P. 06, Les Eyzies -de-Taillac-Sireuil, 24620

Status: Municipal

Herbarium: No.

Ex situ Collections:

No information available.

No. of taxa: 200

Rare & Endangered plants: Unknown

Location: FAY-AUX-LOGES

Founded: 1973

Garden Name: Arboretum des Grandes Bruyeres

Address: Foret d'Orleans, Ingrannes, 45450 Fay-aux-Loges.

Status: Private

Herbarium: No

Ex situ Collections:

Magnolia, Cornus, Calluna, Erica, Rosa, North American trees.

No. of taxa: around 1,000.

Rare & Endangered plants: Unknown

Location: GAP-CHARANCE

Founded: 1986

Garden Name: Conservatoire Botanique National Alpin de Gap-Charance

Address: Domaine de Charance 05000 GAP

Status: State

Herbarium: Unknown

Ex situ Collections:

Apple and pear varieties (1,500 taxa), roses (1,350 accessions, 1,000 taxa), trees and shrubs, alpine plants, Sorbus and Crataegus (100 taxa),

No. of taxa: +3,000

Rare & Endangered plants: 130 spp. protected in France, 50 spp. protected in the region.

Special Conservation Collections: Fruit trees (Malus cvs, Pyrus cvs,) Rosa.

Location: GUYANCOURT

Founded: Unknown
Garden Name: Station Nationale d'Essais de Semences
Address: (Service Botanique), G.E.V.E.S., La Miniere, F-78280 GUYANCOURT.
Status: State
Herbarium: No
Ex situ Collections:
No information available.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: HARCOURT
Founded: 1833
Garden Name: Arboretum d'Harcourt
Address: 13, rue du Château, 28700 HARCOURT
Status: State
Herbarium: Unknown
Ex situ Collections:
Trees and shrubs from various parts of the world.
No. of taxa: Unknown
Rare & Endangered plants: Yes, some threatened species.

Location: HUELGOAT
Founded: 1992
Garden Name: Arboretum du Poërop
Address: Centre hospitalier 29690 HUELGOAT
Situating: 55, rue des Cieux 29690 HUELGOAT
Status: Private.
Herbarium: No.
Ex situ Collections:
Plants from America, Oceania and Asia principally. Notable plants include *Salix sikkimensis*, *Actinidia callosa*, *Abies densa*, *Hypericum uralense*, *Mahonia nepalensis*, *Morus serrata*. Greenhouse collections including 150 taxa, such as *Leucocidea sericea*, *Sambucus adnata*, *Smilax orthoptera*, *Melianthus villosus*.
No. of taxa: 2,300
Rare & Endangered plants: Yes

Location: HYERES
Founded: 1979
Garden Name: Conservatoire Botanique National de Porquerolles
Address: Le Parc National de Port-Cros, Le Castel Ste Claire, Rue Ste Claire, F-83400 HYERES.
Status: State
Herbarium: Yes Approx. no. of herbarium specimens: 1,200
Ex situ Collections:
Native plants of the Mediterranean region. Maintains a seed bank with long-term storage capacity, containing 10,000 accessions representing 1,000 species (1994 figures).
No. of taxa: 1,000
Rare & Endangered plants: Yes.
Special Conservation Collections: Endangered mediterranean taxa, endangered old varieties of mediterranean cultivated plants. Corsican plants.

Location: LA COLLE SUR LOUP
Founded: Unknown
Garden Name: Station d'Acclimatation Botanique
Address: Chateau de la Tour de Montmuilhe, LA COLLE SUR LOUP, Alpes Maritimes.
Status: Unknown.
Herbarium: No.
Ex situ Collections:
Aroids, asparagus.
No. of taxa: 1,200
Rare & Endangered plants: Unknown

Location: LA GACILLY

Founded: 1979

Garden Name: Jardin Botanique Yves Rocher

Address: Laboratoires Yves Rocher, La Croix des Archers, 56200 LA GACILLY.

Status: Private

Herbarium: Yes Approx. no. of herbarium specimens: 650

Ex situ Collections:

Medicinal, aromatic plants (38 spp.), cosmetic/perfume plants (92 spp.), fruit plants (50 taxa), industrial plants (23 spp.), dye plants (19 spp.), useful plants of the tropics (150 spp.), desert plants (250 spp.).

No. of taxa: 650

Rare & Endangered plants: Yes.

Special Conservation Collections: Medicinal plants, aromatic plants.

Location: LA JONCHERE

Founded: Unknown

Garden Name: Arboretum de la Jonchere

Address: Centre d'Observation de l'E.N.G.R.E.F., F-87800 LA JONCHERE-SAINT-MAURICE.

Status: Unknown

Herbarium: No

Ex situ Collections:

No information available.

No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: LATTES

Founded: 1978

Garden Name: Domaine Jacques Coeur

Address: Lattes 34970, Montpellier.

Status: Unknown

Herbarium: No

Ex situ Collections:

Trees and Shrubs.

No. of taxa: 265

Rare & Endangered plants: Unknown

Location: LAUTARET

Founded: 1912

Garden Name: Station Alpine du Lautaret

Address: B.P. 68, F-38402 SAINT-MARTIN-D'HERES Cedex.

Status: University

Herbarium: No

Ex situ Collections:

Mountain plants

No. of taxa: 2,000

Rare & Endangered plants: Unknown

Location: LE PUECH

Founded: Unknown.

Garden Name: Jardin Botanique du Puech

Address: Le Moulin, 34700 LE PUECH

Status: State (Conseil Général de l'Hérault)

Herbarium: Unknown.

Ex situ Collections:

Trees and shrubs, roses (ancient and modern cvs), Iris, Paeonia, fruit plants.

No. of taxa: Unknown.

Rare & Endangered plants: Unknown.

Location: LE VIGAN

Founded: Unknown
Garden Name: Arboretum de l'Hort -de-Dieu
Address: Office National des Forêts, F-30120 LE VIGAN.
Status: State
Herbarium: No
Ex situ Collections:
No information available.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: LE VIGAN
Founded: planted around 1900
Garden Name: Arboretum de Lafoux
Address: F-30120 LE VIGAN.
Status: Unknown.
Herbarium: No
Ex situ Collections:
Quercus borealis and conifers
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: LILLE
Founded: 1948
Garden Name: Jardin des Plantes
Address: 39 Bd. Vauban, F-59000 LILLE.
Status: Municipal
Herbarium: Yes Approx. no. of herbarium specimens: 10,000
Ex situ Collections:
Orchids, succulents, aroids, bromeliads.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: LILLE
Founded: 1970
Garden Name: Jardin Botanique de la Faculté des Sciences Pharmaceutiques
Address: rue du Professeur Laguesse, BP 83,59006, LILLE Cedex.
Status: University
Herbarium: Unknown
Ex situ Collections:
Trees and shrubs, gymnosperms (20 spp.), ornamental plants, medicinals, perfume plants, herbaceous plants (117 spp.).
No. of taxa: Unknown
Rare & Endangered plants: Unknown

- Jardin Botanique Boulay, 56 rue du Port, LILLE. No information available.

Location: LIMEUIL
Founded: 1992 (opened to the public. Created in 1980)
Garden Name: Jardin Ethnobotanique
Address: 24150 LIMEUIL
Status: Private
Herbarium: Yes Approx. no. of herbarium specimens: 10,000
Ex situ Collections:
Medicinal plants, plants of ethnobotanical importance through the Ages, conifers (3 spp.), broad-leaved trees (68 spp.), ancient fruit varieties (90 spp.), wild relatives of crops (414 spp.), wild tomato (2 spp.) and their cultivars (50 cvs).
No. of taxa: +650
Rare & Endangered plants: Unknown

Location: LIMOGES

Founded: 1958
Garden Name: Jardin Botanique de la Ville de Limoges
Address: Direction des Espaces Verts, place Léon Betoulle, 87031, LIMOGES Cedex
Situatied: Place de la Cathedrale, F-87100 LIMOGES.
Status: Municipal
Herbarium: No
Ex situ Collections:
Systematic herbaceous plants, dwarf trees and shrubs, bee plants, forage plants, medicinals, food plants, poisonous and toxic plants, dye and industrial plants, aromatic plants, herb and spice plants.
No. of taxa: 900
Rare & Endangered plants: Some threatened local species

Location: LIMOGES
Founded: 1983
Garden Name: Jardin Botanique Alpin "Daniella"
Address: 16, rue Général du Cray, 87000 LIMOGES
Status: Private
Herbarium: No
Ex situ Collections:
Alpine plants
No. of taxa: 1,590
Rare & Endangered plants: Unknown

Location: LURI
Founded: Unknown
Garden Name: Les Jardins Traditionnels du Cap Corse
Address: Santa Severa, F-20228 LURI, Corsica
Status: Association
Herbarium: Unknown
Ex situ Collections:
Fruit trees
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: LYON
Founded: 1857
Garden Name: Jardin Botanique de la Ville de Lyon
Address: Parc de la Tête d'Or, F-69459 LYON Cedex
Status: Municipal
Herbarium: Yes Approx. no. of herbarium specimens: 10,000
Also associated with the herbarium of the Université de Lyon (LY) which has 3,800,000 specimens.
Ex situ Collections:
Temperate plants of the world (2,720 families represented), trees (660 spp.), an extensive collection of tropical species under glass, alpine plants (1,650 spp.), heathers (128 spp.), Pteridophyta (100 taxa), Paeonia (33 wild spp.), Rosa, Camellia cultivars, Philodendron, Coniferales, Cycadales, Bromeliaceae (395 taxa), Araceae (212 taxa), Orchidaceae (142 taxa), carnivorous plants, palm, aquatic plants from warm countries such as Nymphaea, Victoria regia and mangrove spp.
No. of taxa: 15,000
Rare & Endangered plants: Yes

Location: LYON
Founded: 1970
Garden Name: Jardin Botanique Faculte de Medecine et Pharmacie
Address: 8 avenue Rockefeller, LYON, Rhone.
Status: University
Herbarium: No
Ex situ Collections:
Pharmaceutical plants.
No. of taxa: 800
Rare & Endangered plants: Unknown

Location: MACON
Founded: 1903
Garden Name: Arboretum de Pezanin
Address: Dompierre les Ormes, Centre O.N.F. de Macon, Maison de l'Agriculture, Boulevard Henri Dunant, B.P. 314, F-71017 MACON.
Status: state
Herbarium: No
Ex situ Collections:
Trees and shrubs
No. of taxa: c.400 (Broad leaved trees and shrubs 268, conifers 103).
Rare & Endangered plants: Unknown

Location: MAISONSALFORT
Founded: 1801 (but it became a state institution in 1997)
Garden Name: Jardin Botanique de l'Ecole Veterinaire d'Alfort
Address: 7, Avenue de Général de Gaulle, 94704 MAISONSALFORT.
Status: State (Ministry of Agriculture)
Herbarium: Yes Approx. no. of herbarium specimens: 30,000
Ex situ Collections:
Toxic plants, medicinal plants, honey plants, insecticide plants. Maintains a seed bank with medium-term storage capacity, containing 1,813 accessions, representing 1,700 species (1994 figures).
No. of taxa: Unknown
Rare & Endangered plants: Unknown.

Location: MANE
Founded: 1986
Garden Name: Conservatoire Ethnologique de Haute-Provence
Address: Prieuré de Salagon, 04300 MANE
Status: State (Conseil Régional des Alpes-de-Haute-Provence)
Herbarium: Unknown.
Ex situ Collections:
Useful plants, medicinal plants, plants cultivated in Medieval gardens (300 taxa), Salix, fragrant plants, grasses, cereals, food plants, industrial plants, ornamentals. The Garden includes a seed bank with 1,200 seed accessions.
No. of taxa: Unknown
Rare & Endangered plants: Unknown.
Special Conservation Collections: cereals.

Location: MARNAY-SUR-SEINE
Founded: 1999
Garden Name: Jardin des Plantes
Address: 8, rue de Four, 10400 MARNAY
Status: Association
Herbarium: No
Ex situ Collections:
Trees and shrubs (240 taxa), herbaceous plants (508 taxa)
No. of taxa: 748
Rare & Endangered plants: Unknown

Location: MARSEILLE
Founded: 1802
Garden Name: Jardins Botanique E.-M.-Heckel
Address: 48, avenue Clot Bey, 13272 MARSEILLE Cedex 8.
Status: Municipal
Herbarium: Yes Approx. no. of herbarium specimens: 3,800
Ex situ Collections:
Trees and shrubs (350 spp.), palms (50 spp.), herbaceous plants, aromatic plants, Iris, climbing plants, mountain plants, orchids, bromeliads, succulents, medicinal plants (250 spp.). Maintains a seed bank

with medium-term storage capacity, containing 1,940 accessions, representing 1,175 species (1994 figures).

No. of taxa: 1,400

Rare & Endangered plants: Yes, some native and exotic threatened plants, including *Teucrium chamaedrys* from the Massif de l'Étoile.

Special Conservation Collections: Mediterranean species.

Location: MAZET-SAINT-VOY

Founded: 1987

Garden Name: Jardin Botanique Montagnard

Address: 43520 MAZET-SAINT-VOY

Status: Municipal

Herbarium: Unknown

Ex situ Collections:

Native plants of the mountains and sub-alpine plants of the region.

No. of taxa: +400

Rare & Endangered plants: Threatened plants of the region. 400 regionally threatened plants are grown, as well as 6 other spp. protected in the Haute-Loire region and 8 spp. listed nationally for protection.

Location: MELLE

Founded: 1987

Garden Name: Sentier de Découverte

Address: Avenue Sainte Jacques, 06500 MENTON-GARAVAN.

Status: Municipal

Herbarium: Unknown.

Ex situ Collections:

Temperate plants of the world, trees, shrubs and herbaceous plants.

No. of taxa: +1,000

Rare & Endangered plants: Unknown.

- The Ville de Melle, Service des Espaces Verts, Place de la Mairie, 79500, MELLE, maintains conservation collections of *Aesculus*, *Betula*, *Carpinus*, *Celtis*, *Fraxinus*, *Ribes*, *Salix*, *Sorbus* and *Tilia*.

Location: MENTON-GARAVAN

Founded: 1905

Garden Name: Jardin Botanique Exotique "Val Rahmeh"

Address: Avenue Sainte Jacques, 06500 MENTON-GARAVAN.

Status: State (satellite of the Muséum National d'Histoire Naturelle)

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

Ex situ Collections:

Subtropical and tropical collection; plants, shrubs, trees.

No. of taxa: c.1,000

Rare & Endangered plants: Yes, including *Sophora toromiro*.

Location: MILLAU

Founded: Unknown

Garden Name: Le Jardin des Causses

Address: Mairie de Millau, Service Environnement, 17 avenue de la République, BP 147, 12101

MILLAU Cedex

Status: Municipal

Herbarium: Unknown

Ex situ Collections:

A recently established institution. Native plants of the region, plants associated with agriculture in Causses.

No. of taxa: 130 (spp.)

Rare & Endangered plants: Unknown

Location: MILLY-LA-FORÊT

Founded: 1987

Garden Name: Conservatoire National des Plantes médicinales, aromatiques et industrielles
Address: Route de Nemours, 91490 MILLY-LA-FORÊT
Status: Unknown.
Herbarium: Unknown
Ex situ Collections:
Perfume plants, medicinal plants, aromatic plants, toxic plants, insecticide plants, Lavandula, Mentha, Salvia. Native medicinal plants of France.
No. of taxa: 1,500
Rare & Endangered plants: Yes some, including native threatened plants.

Location: MONTHODON
Founded: 1990
Garden Name: Arboretum "Les Sentiers des Arbres"
Address: La Petite Loiterie, F-37110 MONTHODON
Status: Private
Herbarium: Unknown
Ex situ Collections:
A recently established institution. Rare fruit varieties, trees and shrubs.
No. of taxa: 750 taxa (1,000 accessions)
Rare & Endangered plants: No

Location: MONTIGNY-LES-METZ
Founded: 1865
Garden Name: Jardin Botanique de la Ville de Metz
Address: 27 ter, rue de Pont-à-Mousson, 57950 MONTIGNY-LES-METZ
Status: Municipal
Herbarium: No
Ex situ Collections:
Temperate trees, including Ginkgo biloba, Sequoiadendron giganteum, Gymnocladus dioicus, Taxodium distichum, Torreya californica, Fagus sylvatica. Aromatic plants, roses, Poaceae, 300 taxa cultivated under glass, including Ficus, Begonia, orchids, Peperomia, Cactaceae, insectivorous plants.
No. of taxa: 1,500
Rare & Endangered plants: Unknown.

Location: MONTPELLIER
Founded: 1593
Garden Name: Jardins des Plantes de l'Université
Address: 163 rue Auguste-Broussonet, F-34000 MONTPELLIER.
Status: University
Herbarium: Yes Approx. no. of herbarium specimens: 4,000,000
Ex situ Collections:
Woody plants (250 spp.), herbaceous plants (650 spp.), Mediterranean aspects of the waste land and Quercus ilex groves, ecological collections of native plant species, medicinal plants, succulents, Cactaceae, Bromeliaceae, Malvaceae (35 spp.), Euphorbiaceae, Orchidaceae, Gesneriaceae.
No. of taxa: 2,000
Rare & Endangered plants: No.

Location: MULHOUSE
Founded: 1868
Garden Name: Parc Zoologique et Botanique de la Ville de Mulhouse (including the Conservatoire Botanique de Mulhouse)
Address: 51, rue du Jardin Zoologique, 68100 MULHOUSE.
(Conservatoire situated at: 2 rue Pierre Curie, BP 3089, 68062 MULHOUSE Cedex.)
Status: Municipal
Herbarium: No.
Ex situ Collections: 102
Iris, Dahlia (100 cultivars), Poaceae, Cyperaceae, Hemerocallis, bamboo, Rhododendron, Tulipa, Umbelliferae. Island plants most 9 of which are rare or endangered, including Catharanthus from Madagascar (7 taxa), Canary Islands (22 taxa), Madeira (11 taxa), Azores (8 taxa), Pacific Islands (19 taxa), Mediterranean Islands (29). Native plants from mainland France (102 taxa in 2000 of

conservation importance). Plants of aromatic, medicinal and industrial importance. Low temperature seed storage of +500 accessions.

No. of taxa: 1,750

Rare & Endangered plants: Yes, native plants of the Alsace-Lorraine region, including 150 spp. that are threatened (and protected) in the region and 45 spp. that are protected nationally. 25 spp. protected in Europe. A total of 548 taxa of conservation importance were included in the collections in April 2000.

Satellite Gardens:

Jardin des Senteurs, MULHOUSE

Special Conservation Collections: Regional plants of Alsace - Jura, Umbelliferae.

Location: MUR EN SOLOGNE

Founded: Unknown

Garden Name: Arboretum 'Les Augeres'

Address: Vernou en Sologne, F-41230 MUR EN SOLOGNE.

Status: Unknown

Herbarium: No

Ex situ Collections:

Trees and shrubs

No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: NANCY

Founded: 1975

Garden Name: Conservatoire et Jardins Botaniques de Nancy (Jardin botanique du Montet)

Address: 100, rue du Jardin Botanique, F-54600 VILLERS-LES-NANCY.

Status: University and municipal

Herbarium: Yes Approx. no. of herbarium specimens: 80,000

Ex situ Collections:

Rose cultivars (200 taxa), Rhododendron and other Ericaceae, lilac cultivars (particularly old/historic varieties and hybrids), Nepenthes, flora of the Seychelles, Pachypodium, plants from the humid tropics, aridland plants from Africa and America, historical plants, conifers.

No. of taxa: 8,000

Rare & Endangered plants: 110 protected spp. from the Alsace-Lorraine and Champagne-Ardenne regions and 35 more spp. protected nationally in France. 35 threatened European plant spp.

Satellite Gardens: Jardin d'Altitude du Haut-Chitelet

Location: NANCY

Founded: 1901

Garden Name: Arboretum d'Amance

Address: Station d'Amelioration des Arbres Forestieres, Centre National de Recherches Forestieres, Champenoux 54280 Seichamps, NANCY.

Status: State

Herbarium: Yes Approx. no. of herbarium specimens: 500

Ex situ Collections:

Forest trees, especially conifers.

No. of taxa: 480

Rare & Endangered plants: Unknown

Location: NANCY

Founded: 1758

Garden Name: Jardin Botanique Sainte Catherine

Address: 100, Rue du Jardin Botanique, F-54600 VILLERS-LES-NANCY.

Status: Satellite garden of Jardin du Montet (Nancy)

Herbarium: No.

Ex situ Collections:

Horticultural plants.

No. of taxa: 1,600

Rare & Endangered plants: Unknown

Location: NANTERRE

Founded: 1893
Garden Name: Jardin Albert Kahn
Address: Direction des Espaces Verts, 2-16 bld Soufflot, F-6 92015 NANTERRE Cedex.
Status: Municipal
Herbarium: No.
Ex situ Collections:
Trees, shrubs, herbaceous perennials, ornamentals.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: NANTES
Founded: 1807
Garden Name: Jardin des Plantes
Address: Service des Espaces Verts et Jardin Botanique, BP 1013, 44036 NANTES Cedex
Situating: 15, rue Gambetta, 44000 NANTES
Status: Municipal
Herbarium: Yes Approx. no. of herbarium specimens: 2,000
An associated herbarium at the Muséum d'Histoire Naturelle de Nantes has 100,000 specimens.
Ex situ Collections:
Trees, shrubs and conifers (1,100 taxa), herbaceous perennials (2,000 spp.), Camellia (500 cvs),
Magnolia, local plants (1,500 spp.), epiphytes, succulents, Cactaceae (3,000 taxa), tropical plants
(+2,000 spp.), wild orchids, Citrus cultivars.
No. of taxa: 7,000
Rare & Endangered plants: Yes, threatened plants of the region including such a species as *Marsilea quadrifolia*.
Special Conservation Collections: Regional flora

Location: NICE
Founded: 1982
Garden Name: Jardin Botanique de la Ville de Nice
Address: 78 Corniche Feurie, F-06200 NICE.
Status: Municipal
Herbarium: Yes Approx. no. of herbarium specimens: 6,000
Ex situ Collections:
Trees (300 taxa), conifers, shrubs, herbaceous plants (800 taxa), medicinal plants (150 spp.). Cistaceae,
Rhamnaceae, Lamiaceae, Genista, Acacia, Salvia, Phlomis, Rosa, Dianthus, Yucca, Iris, Pelargonium,
Opuntia, Stipa, Teucrium, Astragalus, Cistus, Viburnum, Agave, Centaurea, Helianthemum, Teucrium.
Plants from Mexico, U.S.A., Cyprus, Greece, Crete, Spain, South Africa (particularly the Karoo) and
Australia.
No. of taxa: 8,000
Rare & Endangered plants: Yes
Special Conservation Collections: Endangered mediterranean plants, Agave, Salvia.

Location: NOGENT-SUR-VERNISSON
Founded: 1873
Garden Name: Arboretum National des Barres (et Fruticetum Vilmorinianum)
Address: F-45290 NOGENT-SUR-VERNISSON, Loiret.
Status: State
Herbarium: No.
Ex situ Collections:
Conifers (250 taxa, 110 spp), Larix, Alnus, shrubs.
No. of taxa: 3,000
Rare & Endangered plants: Some Asiatic ligneous plants.

Location: OLIVET
Founded: 1938
Garden Name: Arboretum de l'Etat. Font-Romeu Pyrénées orientales
Address: Station d'Amélioration des Arbres Forestiers, Centre de Recherches INRA d'Orléans, Ardon,
F-45160 OLIVET.
Status: State

Herbarium: No
Ex situ Collections:
Trees and shrubs
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: OLIVET
Founded: 1934
Garden Name: Arboretum de l'Etat Royat Massif Central
Address: Station d'Amelioration des Arbres Forestiers, Centre de Recherches INRA d'Orleans, Ardon, F-45160 OLIVET.
Status: State
Herbarium: No
Ex situ Collections:
Trees and shrubs
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: ORSAY
Founded: 1965
Garden Name: Parc Botanique de Launay
Address: Service des Espaces Verts, Batiment 309, Université Paris-Sud-ORSAY, 3, rue Georges Clemenceau, 91405, Orsay Cedex.
Status: University
Herbarium: No.
Ex situ Collections:
Rare and unusual woody plants, including *Aesculus indica*, *Alangium platanifolium*, *Asimina triloba*, *Baillonia juncea*, *Cornus capitata*, *Cudrania tricuspidata*, *Daphniphyllum macropodium*, *Daphniphyllum macropodium*, *Eucalyptus pauciflora*, *Firmania simplex*, *Foresteria neomexicana*, *Hovenia dulcis*, ancient roses (150 cvs), *Camellia* (140 cvs), apples (93 cvs), endemics of Madagascar, including *Alluaudia* and *Pachypodium*.
No. of taxa: 2,200
Rare & Endangered plants: Yes.

Location: PARIS
Founded: 1882
Garden Name: Jardin Botanique de la Faculte de Pharmacie
Address: 4 avenue de l'Observatoire, F-75270 PARIS 6e.
Status: University
Herbarium: Yes Approx. no. of herbarium specimens: 15,000
Ex situ Collections:
Medicinal plants.
No. of taxa: 3,000
Rare & Endangered plants: Unknown

Location: PARIS
Founded: 1904
Garden Name: Parc de Bagatelle
Address: Route de Sèvres à Neuilly, 75016 PARIS.
Status: Municipal
Herbarium: Unknown
Ex situ Collections:
Rose cultivars (1,200), bulbs (255 cvs), *Iris* (330 taxa), pelargoniums (87 spp. and 50 cvs), cultivated plants (130 spp.), *Nymphaea* (75 cvs), peonies (154 taxa), asters (103 cvs).
No. of taxa: 3,000
Rare & Endangered plants: Unknown

Location: PARIS
Founded: 1969
Garden Name: Parc floral de Paris

Address: Route de la Pyramide, 75012 PARIS.

Status: Municipal

Herbarium: Unknown

Ex situ Collections:

Rhododendron (215 taxa), Astilbe (133 taxa), Camellia (320 taxa), Euphorbia (57 taxa), Geranium (153 taxa), ferns (147 taxa), Iris germanica (1,897 cvs), Hosta (122 taxa), bulbous plants (166 taxa), Dahlia (200 cvs), Tulipa (200 cvs), grasses (62 taxa), medicinal plants (91 taxa).

No. of taxa: 5,800

Rare & Endangered plants: Unknown

Location: PARIS

Founded: 1635

Garden Name: Jardin des Plantes

Address: Museum National d'Histoire Naturelle, Service des Cultures, 43 rue Buffon, F-75005 PARIS.

Status: State

Herbarium: Yes Approx. no. of herbarium specimens: 8,000,000

Ex situ Collections:

Trees (360 spp.), shrubs (700 spp.), orchids, succulents, cacti, Myrtaceae, Proteaceae, bromeliads, ferns, aroids, native flora, Dahlia, Canna, Abutilon, Pelargonium, Fuchsia, Paeonia, Saintpaulia, alpines, useful plants (2,000 taxa). The Museum National d'Histoire Naturelle maintains a seed bank with medium-term storage capacity, containing 7,500 accession.

No. of taxa: 21,000

Rare & Endangered plants: A wide range of rare and endangered plants listed in the IUCN international Red Data Book.

Special Conservation Collections: Aeonium, Aloe, Angraecum, Bulbophyllum, Cattleya, Dendrobium, Fuchsia, Gasteria, Haworthia, Jumellea, Kalanchoe, Mammillaria, Picea, Quercus, Rhipsalis, Ruschioideae, Sabal, Sansevieria, Tilia, Vanda, conifers in arboretum, Malagascan orchids.

Location: PARIS

Founded: 1867

Garden Name: Jardins de l'École Du Breuil

Address: Route de la Ferme, Bois de Vincennes, F-75012 PARIS.

Status: Municipal

Herbarium: No.

Ex situ Collections:

Conifers, fruit trees, Syringa (193 taxa and 159 cvs), Malus (276 taxa), Pyrus (160 taxa), a systematic collection (including 299 genera, 451 spp. and 53 cvs), Epiphyllum (54 taxa), aquatics (120 taxa).

No. of taxa: 2,540

Rare & Endangered plants: Unknown

Location: PARIS

Founded: 1898 (on land where Louis XV established a botanic garden in 1761)

Garden Name: Jardin des Serres d'Auteuil

Address: Direction des Parcs, Jardins et Espaces Verts, Section Horticole, 1 Avenue Gordon Bennett, 75016 PARIS.

Status: Municipal

Herbarium: Unknown.

Ex situ Collections:

Araceae, Begoniaceae, Bromeliaceae, Codiaeum, palms, Peperomia, Philodendron, Rhododendron, Saintpaulia, Zingiberaceae, Rhipsalis, Mediterranean plants, succulents, plants from Australia.

No. of taxa: +4,000 (representing 598 genera)

Rare & Endangered plants: A range of threatened plants, mainly non-natives.

Special Conservation Collections: Astilbe, Begonia (Rex cvs.), Bromeliaceae, Caladium, Clematis, Ficus, ferns, Geranium, Hoya, Iris germanica (cvs), Marantaceae, Paeonia (herbaceous), Rosa, Syringa.

Location: PEYRUSSE-MASSAS

Founded: 1986

Garden Name: Jardin Botanique de Plantes Carnivores, Nature et Paysages

Address: 323 PEYRUSSE-MASSAS.

Status: Private

Herbarium: Unknown
Ex situ Collections:
Carnivorous plants
No. of taxa: 444 (spp.)
Rare & Endangered plants: Unknown

Location: RENNES
Founded: 1868
Garden Name: Jardin Botanique de la Ville de Rennes (Jardin Botanique "Le Thabor")
Address: Service des Jardins de la Ville de Rennes, 5 Boulevard de la Duchesse Anne, F-35000
RENNES.
Status: Municipal
Herbarium: Yes Approx. no. of herbarium specimens: 1,500
Ex situ Collections:
Trees (129 spp.), shrubs (373) and herbaceous plants. Food plants, dye plants, ornamentals, oil plants.
A systematic plant collection. Conifers (34 spp.).
No. of taxa: 3,122
Rare & Endangered plants: Some threatened plants of the region

Location: RENNES
Founded: 1970
Garden Name: Jardin Botanique de l'Universite de Rennes
Address: Faculte des Sciences, Avenue du General Leclerc, F-35031 RENNES Cedex.
Status: University
Herbarium: Yes Approx. no. of herbarium specimens: 100,000
Ex situ Collections:
No information available.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: ROCHEFORT
Founded: 1986
Garden Name: Conservatoire du Bégonia
Address: 1, rue Charles Plumier, 17300 ROCHEFORT
Status: Municipal
Herbarium: Unknown
Ex situ Collections:
Begoniaceae species (1,600 taxa) and cultivars (1,100).
No. of taxa: 2,700
Rare & Endangered plants: Threatened species of the Begoniaceae.

Location: ROCQUENCOURT
Founded: 1924
Garden Name: L'Arboretum de Chèvreloup.
Address: Museum National d'Histoire Naturelle, 57, rue Cuvier, 75005 PARIS
Situating: 30, route de Versailles, 78150 ROCQUENCOURT
Status: State
Herbarium: No
Ex situ Collections:
Trees and shrubs (2,700 taxa, representing 124 families and 220 genera) made up of plants from the following regions: temperate Europe (220 spp.), the Caucasus (40 spp.), Himalayas and temperate China (500 spp.), Japan and Korea (460 spp.), North America (700 from the U.S.A.). Horticultural plants (700 taxa). Conifers, including Abies (60 taxa), Cedrus (20 taxa), Chamaecyparis (120 taxa), Picea (100 taxa), Prunus (115 taxa), Sorbus (55 taxa), Quercus (85 taxa), Tilia (45 taxa), X Cupressocyparis. The tropical collections of the Museum National d'Histoire Naturelle were installed at the Arboretum in 1985 and include 2,380 aridland plant taxa (including +1,000 taxa of Cactaceae), 164 palm taxa and useful (economic) plant collections.
No. of taxa: c.6,000
Rare & Endangered plants: Yes, a range of threatened plants from various parts of the world.

Location: ROUEN
Founded: 1832
Garden Name: Jardin Botanique de la Ville de Rouen
Address: Direction du Service des Espaces Verts, 7 rue de Trianon, F-76100 ROUEN.
Status: Municipal
Herbarium: Yes Approx. no. of herbarium specimens: 900
Ex situ Collections:
Flora of Normandy, woody plants (1,600 spp.), decorative fruit plants, fruit trees (249 vars),
Sempervivum (110 spp. and cvs), Nepenthes, Orchidaceae (500 taxa and cvs), Caladium, Columnea,
useful plants, Rhipsalis, Begonia, Peperomia, Codiaeum, Paphiopedilum, Fuchsia (1,500 taxa and cvs),
xerophytes.
No. of taxa: 8,000
Rare & Endangered plants: Yes.
Special Conservation Collections: Medicinal plants, Orchidaceae, Bromeliaceae, Araceae, Fuchsia.

Location: ROURE
Founded: 1988
Garden Name: Arboretum Marcel Kroenlein
Address: Mairie, 06420 ROURE
Status: Municipal
Herbarium: Unknown
Ex situ Collections:
Wild roses from the Alpes -Maritimes region (22 spp), conifers (55 spp.), including Pinus, Picea, Larix,
Juniperus, Podocarpus; broad-leaved trees, including Acer (49 spp.), Amelanchier, Fraxinus, Quercus,
Sorbus. Sempervivum (88 spp.).
No. of taxa: +300
Rare & Endangered plants: Yes, Rosa gallica, Pinus cembra, Juniperus phoenicea, J. oxycedrus, J.
thurifera

Location: SAINT-JAMMES
Founded: 1993
Garden Name: Jardin Botanique des Pyrénées -Occidentales
Address: 48, route de Morlaas, 64160 SAINT-JAMMES
Status: Private, in partnership with a municipal authority (of Ville de Pau)
Herbarium: Yes
Ex situ Collections:
Native plants of the Pyrenees.
No. of taxa: +1,500
Rare & Endangered plants: Some plants from the region

Location: SAINT-JEAN-DES-VIGNES
Founded: 1992
Garden Name: Espace "Pierre Folles"
Address: Lieu-dit Pierres Folles, 69380 SAINT-JEAN-DES-VIGNES
Status: Private
Herbarium: Unknown
Ex situ Collections:
Herbaceous plants (567 taxa), conifers (8 taxa), trees and shrubs of the region (82 taxa), rock garden
plants.
No. of taxa: +650
Rare & Endangered plants: Some plants from the region.

Location: SAMOENS
Founded: 1906
Garden Name: Jardin Botanique Alpin de la Jaysinia
Address: F-74340 SAMOENS, Hte-Savoie.
Status: Unknown
Herbarium: Yes Approx. no. of herbarium specimens: 55,000
Ex situ Collections:
Plants of northern hemisphere

No. of taxa: 3,000
Rare & Endangered plants: Unknown

Location: SAVERNE
Founded: 1932
Garden Name: Jardin Botanique du Col de Saverne
Address: Association des amis du jardin botanique du col de Saverne, 85 Grand-rue, 67700 SAVERNE.
Status: University and municipal
Herbarium: No.
Ex situ Collections:
Native orchids, alpine plants, herbaceous plants, medicinal plants. Prepares a regular seed list.
No. of taxa: 1,200
Rare & Endangered plants: Some native plants and threatened herbaceous plants from various parts of the world.
Special Conservation Collections: Native orchids.

Location: SEEZ
Founded: 1897
Garden Name: Jardin Botanique Alpin "Chanousia"
Address: Col du Petit-Saint-Bernard, 73700 SEEZ
Status: Trust administered
Herbarium: Unknown
Ex situ Collections:
Alpine plants, native plants.
No. of taxa: 1,200
Rare & Endangered plants: Some threatened native plants from the region.

Location: ST JEAN CAP FERRAT
Founded: 1924
Garden Name: Jardin Botanique "Les Cedres"
Address: F-06290 SAINT JEAN CAP FERRAT, Alpes Maritimes.
Status: Unknown
Herbarium: No
Ex situ Collections:
Bromeliaceae, Araceae, Amaryllidaceae, Liliaceae, Palmae, Euphorbiaceae, Crassulaceae, Cactaceae, Aizoaceae.
No. of taxa: 14,000
Rare & Endangered plants: Yes

Location: ST MARTIN D'HERES
Founded: 1965
Garden Name: Laboratoire de Botanique & Biologie Vegetale
Address: BP 68, 38402 ST MARTIN D'HERES Cedex.
Status: University
Herbarium: Yes Approx. no. of herbarium specimens: 120,000
Ex situ Collections:
No information available.
No. of taxa: 1,300
Rare & Endangered plants: Unknown

Location: STRASBOURG
Founded: 1884 (originally established in 1619 on a different site)
Garden Name: Jardin Botanique de l'Universite Louis Pasteur
Address: 28 rue Goethe, F-67083 STRASBOURG-Cedex.
Status: University
Herbarium: Yes Approx. no. of herbarium specimens: 350,000
Ex situ Collections:
Sansevieria, Cotoneaster, Cornus, Syringa. 3,000 taxa included in a systematic garden, trees in an arboretum (169 taxa), foliage plants (362 taxa), herbaceous plants (1,450 spp.), Mediterranean plants,

aromatics , food plants, medicinal plants, dye plants, aquatics, ruderals, equatorial plants (239 spp.), epiphytes, orchids (550 spp.). Seed collection: 3,000 taxa and a regular seed list is produced.

No. of taxa: 9,000

Rare & Endangered plants: Unknown

Special Conservation Collections: Celtis, Cornus, Cotoneaster, succulent Euphorbia, Rhamnus, Sansevieria.

Location: TALENCE

Founded: 1886

Garden Name: Jardin Botanique de Talence

Address: c/o Laboratoire de Mycologie et Biotechnologie Végétale, Faculté des Sciences

Pharmaceutiques, 3, place de la Victoire, 33000 BORDEAUX

Situated: 1, place Espelète, 33405 TALENCE

Status: University

Herbarium: Unknown

Ex situ Collections:

Plants of pharmaceutical interest (medicinals). Gymnosperms (41 taxa), Quercus (98 taxa), Loasaceae,

Hydrocotylaceae, Calyceraceae, Morinaceae, Molluginaceae.

No. of taxa: 1,000

Rare & Endangered plants: Unknown

Location: THIVERVAL-GRIGNON

Founded: 1871

Garden Name: Jardin Botanique de l'Institut National

Address: Agronomique Paris-Grignon, F-78850 THIVERVAL-GRIGNON.

Status: Educational Establishment

Herbarium: No

Ex situ Collections:

Gramineae, Leguminosae, plants of limestone soils.

No. of taxa: 1,000

Rare & Endangered plants: Unknown

Location: TOULOUSE

Founded: Early 19th century

Garden Name: Jardin Botanique H. Gaussen

Address: Université Paul-Sabatier, 39, allées Jules Guesde, 31062 TOULOUSE Cedex

Situated: Université Paul-Sabatier, 2 rue Lamarck, 31400 TOULOUSE

Status: University

Herbarium: Yes Approx. no. of herbarium specimens: 270,000

Ex situ Collections:

Ethnobotanical plants, economic plants, toxic plants, tropical greenhouse plants, epiphytes, succulents

(500 spp.), carnivorous plants.

No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: TOURS

Founded: 1843

Garden Name: Jardin Botanique de la Ville et de l'Université de Tours

Address: Mairie, Service des Parcs et Jardins, 3 rue des Minimes, 37032 TOURS Cedex.

Status: University and municipal

Herbarium: Yes Approx. no. of herbarium specimens: 8,000

Ex situ Collections:

Gymnosperms (85 spp., 105 cvs), woody plants in the arboretum (139 spp. and 33 cvs), systematic

plant collection (30 spp.), shrubs (425 spp.), herbaceous plants used for food, textiles, poisons and toxic

plants, fruits, dyes. Ericaceae, Rutaceae, medicinal plants.

No. of taxa: 2,000

Rare & Endangered plants: Yes

Special Conservation Collections: Rare plants from the Tours region.

Location: VARENCEVILLE S/ MER

Founded: 1898
Garden Name: Parc des Moutiers
Address: Route de l'Eglise, 76119 VARENCEVILLE S/ MER.
Status: Unknown
Herbarium: No
Ex situ Collections:
Rhododendron, Hydrangea, Viburnum, Magnolia, Ilex etc.
No. of taxa: 300
Rare & Endangered plants: Yes, some.

Location: VERRIERES-LE-BUISSON
Founded: 1975 (based on the estate of Philippe-Victorie de Vilmorin in 1770)
Garden Name: Arboretum et Alpinium Vilmorin (Réserve Naturelle Volontaire Roger-de-Vilmorin, 1, voie de l'Aulne, 91370 Verrières-le-Buisson)
Address: 2 rue d'Estienne d'Orves, VERRIERES-LE-BUISSON, Seine-et-Oise.
Status: Municipal
Herbarium: Yes Approx. no. of herbarium specimens: 50,000
Ex situ Collections:
Woody plants, agronomic collections, including important specimens of such species as *Acer henryii*, *Betula x sandbergii*, *Carpinus cordata* and *Hemiptelea davidii*.
No. of taxa: 2,500
Rare & Endangered plants: Yes

Location: VERSAILLES
Founded: Unknown
Garden Name: Arboretum des Jardins du Petit Trianon
Address: Chateaufort, Palais de Versailles, F-78000 VERSAILLES.
Status: State
Herbarium: No.
Ex situ Collections:
Ilex.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: VILLENEUVE SUR ALLIER
Founded: 1805 (came under state control in 1940)
Garden Name: Arboretum de Balaine
Address: F-03460 VILLENEUVE-SUR-ALLIER.
Status: Private
Herbarium: No
Ex situ Collections:
Conifers (310 spp. and 203 cvs), *Betula humilis*, broad-leaved trees (78 genera, 520 taxa and 192 cvs), fruit trees (660 spp., 190 cvs), *Nyssa*.
No. of taxa: +2,000
Rare & Endangered plants: *Abies numidica*, *A. nebrodensis*.

Location: XONRUPT-LONGEMER
Founded: 1903
Garden Name: Jardin d'Altitude du Haut-Chitelet
Address: (Administrative address c/o Jardin Botanique du Montet (Nancy).
Situating: Col de la Schlucht, 88400 XONRUPT-LONGEMER
Status: Satellite of the Jardin Botanique du Montet (Nancy)
Herbarium: No.
Ex situ Collections:
Alpine plants from various mountain ranges of the world.
No. of taxa: 2,500 (spp.)
Rare & Endangered plants: Yes, threatened plants of the region.
Special Conservation Collections: Threatened local ecotypes.

French Overseas Departments

(French Guiana)

Total no. of Botanic Gardens recorded in French Guiana: 2.
Approx. no. of living plant accessions recorded in these botanic gardens: Unknown
Approx. no. of taxa in these collections: Unknown
Estimated % of pre-CBD collections: Unknown.

Location: CAYENNE
Founded: 1965
Garden Name: Institut de Botanique
Address: Institut de Recherche pour le Developpement, Ronte de Montabo, B.P. 165, 97323
CAYENNE Cedex
Status: State
Herbarium: Yes (included in the Herbar de Guyane) Approx. no. of herbarium specimens: +100,000
Ex situ Collections:
No information available
No. of taxa: Unknown
Rare & Endangered plants: Unknown
Special Conservation Collections: A few Guianian species, or endemic of submountainous areas.

Location: CAYENNE
Founded: Unknown
Garden Name: Jardin Botanique Municipal
Address: 97300 CAYENNE.
Status: Municipal
Herbarium: No.
Ex situ Collections:
No information available. This garden operates now as a public municipal park.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

(Guadeloupe)

Total no. of Botanic Gardens recorded in Guadeloupe: 2.
Approx. no. of living plant accessions recorded in these botanic gardens: c.1,000
Approx. no. of taxa in these collections: c.500
Estimated % of pre-CBD collections: 60% to 80%.

Location: BASSE-TERRE
Founded: 1882
Garden Name: Jardin Botanique
Address: Direction de l'Agriculture et de la Foret, 97109 BASSE-TERRE
Status: State
Herbarium: No
Ex situ Collections:
100 different species of trees - mostly exotics.
No. of taxa: 100
Rare & Endangered plants: Unknown

Location: TERRE DE HAUT
Founded: 1984
Garden Name: Jardin Exotique du Fort Napoleon
Address: (Association Saintoise de Protection du Patrimoine), Fort Napoleon, F-97137 TERRE DE
HAUT, Les Saintes.
Status: Municipal
Herbarium: No
Ex situ Collections:
Succulent s, local plants, orchids, Liliaceae (Aloe), Agavaceae (Agave), succulent Euphorbia,
Cactaceae.

No. of taxa: Unknown

Rare & Endangered plants: Native rare and endangered Cactaceae, such as *Opuntia dillenii*, *O. triacantha*, *Pilosocereus nobilis*, *Selenicereus grandiflorus*, *Melocactus intortus*, *Pereskia aculeata*, *Opuntia rubescens*, *O. tuna* and *Mammillaria nivosa*.

(Martinique)

Total no. of Botanic Gardens recorded in Martinique: 2.

Approx. no. of living plant accessions recorded in these botanic gardens: c.4,000

Approx. no. of taxa in these collections: 3,000

Estimated % of pre-CBD collections: 90%

Location: FORT -DE-France

Founded: Unknown

Garden Name: Le Jardin Floral de Fort-de-France

Address: Conseil General de la Martinique, 97200 Fort-de-France, Martinique

Status: State (Island government)

Herbarium: No

Ex situ Collections:

No information available.

No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: FORT -DE-FRANCE

Founded: 1986

Garden Name: Jardin de Balata

Address: Route de Balata, 97200 Fort de France, Martinique.

Status: Private.

Herbarium: No

Ex situ Collections:

Decorative tropical ornamental trees, shrubs and herbaceous perennials. Tree ferns, Zingiberaceae, *Aristolochia*, *Guzmania*, *Psidium*, palms (80 spp.), Bromeliaceae, *Alpinia*, *Hibiscus*, *Anthurium*, native orchids, such as *Chranichis muccosa*, *Encyclia cochleta*, *Spathoglottis plicata*, *Ionopsis utricularioides*, *Epidendrum paniculatum*, *Brassavola cuculata*, *Neolehamannia diffirmis*, *Ionopsis satyrioides*, *Pleurothallis aristata* and *Polystachia concreta*.

No. of taxa: +3,000 (spp.).

Rare & Endangered plants: Some threatened plants of the island.

Special Conservation Collections: Orchids native to Martinique.

(Réunion)

Total no. of Botanic Gardens recorded in La Réunion: 4.

Approx. no. of living plant accessions recorded in these botanic gardens: Unknown but probably up to 10,000

Approx. no. of taxa in these collections: Unknown but probably 5,000 to 6,000.

Estimated % of pre-CBD collections: Unknown.

Location: HERMITAGE LES BAINS

Founded: 1991

Garden Name: Jardin d'Eden

Address: RN1 HERMITAGE LES BAINS, Réunion Island 97434

Status: Private

Herbarium: Unknown.

Ex situ Collections:

No information available.

No. of taxa: Unknown

Rare & Endangered plants: Unknown

Location: SAINT LEU

Founded: 1987

Garden Name: Conservatoire et Jardin Botanique de Mascarin
Address: Domaine des Colimaçons, F-97436 SAINT LEU, Ile de la Réunion, Indian Ocean.
Status: State (Island government)
Herbarium: Yes.
Ex situ Collections:
An extensive collections of nativ plants from the island. Native plants from the Mascarene islands, including Mauritius and Rodrigues and from other islands in the Indian Ocean.
No. of taxa: Unknown
Rare & Endangered plants: Native rare and endangered plants from the island as well as from other Indian Ocean Islands, such as the Seychelles, Mauritius, the Comores, Rodrigues and Mayotte.

Location: ST. DENIS
Founded: Unknown
Garden Name: Arboretum
Address: Office National des Forets, Domaine de la Providence, ST. DENIS, Reunion.
Status: State (Island government)
Herbarium: No.
Ex situ Collections:
No information available.
No. of taxa: Unknown
Rare & Endangered plants: Unknown

Location: ST.DENIS
Founded: 1767
Garden Name: Botanic Garden "Jardin de l'Etat"
Address: Place de Metz, 97400, ST.DENIS, Réunion.
Status: State
Herbarium: No
Ex situ Collections:
A small collection of tropical trees and ornamental shrubs, some of historic importance. A few native plants.
No. of taxa: Unknown
Rare & Endangered plants: A few.

Key reference:

Association des Jardin botaniques de France et des pays francophones (JBF), (2000). *Guide des Jardins botaniques de France et des pays francophones*. Le Carrousel, Belin and ACTA, Paris, France.

French Overseas Territories

(French Polonesia)

No botanic gardens recorded.

(French Southern and Antarctic Territories)

No botanic gardens recorded.

(New Caledonia)

No botanic gardens recorded.