

# **INDEX SEMINUM ET SPORARUM**

QUAE

HORTUS BOTANICUS CONIMBRIGENSIS

PRO MUTUA COMMUTATIONE OFFERT

**2012**



**Hortus Botanicus**

**UNIVERSIDADE DE COIMBRA  
PORTUGAL**

Cover illustration: *Verbascum levanticum* I. K. Ferguson a rare Scrophulariaceae. Photo taken in Beira Litoral, Coimbra, by João Domingues de Almeida.

**Index Seminum Information**

(pay attention: the code number may not be in numerical order)

**Geographical position:**

Lat.: 40° 12' 25" N

Long.: 8° 25' 30" W

Alt.: 25 - 90 m  
above sea level

**Cultivated taxa:**  
about 2000

**Main collections:**

Gymnospermae

Myrtaceae

Leguminosae

Aceraceae

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GARDEN  
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**SOME REPORTS ABOUT THE  
BOTANICAL GARDEN OF COIMBRA**

Founded between 1772-1774 by order of the  
Marquês de Pombal.

Climatic indications\* (from the Geophysical Institute  
of the University of Coimbra)

| *2005 Data                                      | Monthly       | Media         | Absolute        | Values             |
|-------------------------------------------------|---------------|---------------|-----------------|--------------------|
|                                                 | Highest       | Lowest        | Maximum         | Minimum            |
| Temperature<br>(°C)                             | 30,7<br>(Aug) | 4,3<br>(Jan)  | 41,6 (5<br>Aug) | - 2,1<br>(1 March) |
| Relative<br>humidity (%)                        | 98,7<br>(Nov) | 22,4<br>(Aug) | 100             | 7,3<br>(4 Aug)     |
| Monthly<br>accumulated<br>precipitation<br>(mm) | —             | —             | 129,9<br>(Dec)  | 0                  |
| Total<br>insolation<br>(sun<br>hours/day)       | 11,7<br>(Jun) | 0             | —               | —                  |

The BOTANICAL GARDEN is a unit of the UNIVERSITY  
OF COIMBRA. It is an establishment for education and  
research.

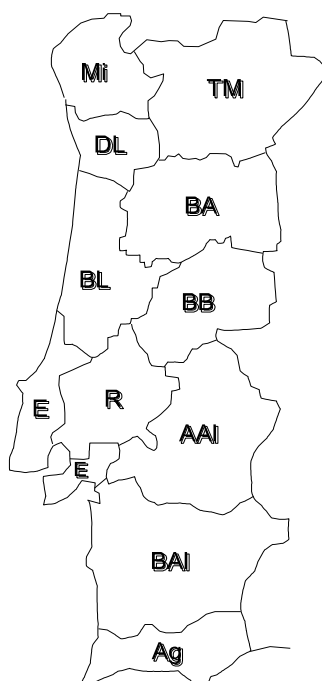
The BOTANICAL GARDEN OF COIMBRA  
covers an area of about 13.5 ha and it is divided in two  
parts

1. The highest part of the garden has a more  
elaborated conception in the style of the European  
gardens of the 18th century. There are different terraces  
where one can see the Order Beds, the greenhouses  
and a beautiful central Fountain;

2. The «Arboretum», in the lowest part of the  
garden, where a dense vegetation with exotic trees  
predominates, includes a valley with a Monocotyledonae  
collection, an excellent collection of Eucalyptus (about  
50 species), a cold greenhouse and a splendid  
plantation of bamboos.



Geographical position of Portugal in the Europe Map



- AAI - Alto Alentejo
- Ag - Algarve
- BA - Beira Alta
- BAL - Baixo Alentejo
- BB - Beira Baixa
- BL - Beira Litoral
- DL - Douro Litoral
- E - Estremadura
- Mi - Minho
- R - Ribatejo
- TM - Trás-os-Montes (Alto Douro)

Portuguese map with province codes (Flora Ibérica, 1986)

# INDEX SEMINUM ET SPORARUM

QUAE

HORTUS BOTANICUS CONIMBRIGENSIS

PRO MUTUA COMMUTATIONE OFFERT

(Anno 2008, 2009, 2010 et 2011 collectorum)

\* - Semina e plantis spontaneis in loco natali lecta.

\*\* - Semina germinationis brevis tempore proprio mituntur

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## PTERIDOPHYTA

### LYCOPODIOPSIDA

#### SELAGINELLACEAE

PT0COI 68 \* Selaginella denticulata (L.) Spring 11 1

### POLYPODIOPSIDA

#### ASPLENIACEAE

PT0COI 9\* Asplenium adiantum-nigrum L. subsp. adiantum-nigrum 08 2  
PT0COI 11\* A. bulbiferum G. Forst. 08 3  
PT0COI 13\* A. nidus L. var. nidus 08 4  
PT0COI 14\* A. obovatum Viv. subsp. lanceolatum P. Silva 08 5  
PT0COI 20\* A. officinarum L. subsp. officinarum 10 6  
PT0COI 15\* A. onopteris L. 11 7  
PT0COI 16\* A. ruta-muraria L. subsp. ruta-muraria 10 8  
PT0COI 18\* A. trichomanes L. subsp. quadrivalens D. E. Meyer 10 9  
PT0COI 19\* A. viviparum (L. f.) C. Presl var. viviparum 08 10  
PT0COI 21\* Phyllitis scolopendrium (L.) Newman subsp. scolopendrium

#### BLECHNACEAE

PT0COI 22 Blechnum brasiliense Desv. 08 12  
PT0COI 24\* B. spicant (L.) Roth var. spicant 13  
PT0COI 26 Doodia caudate (Cav.) R. Br. 08 14  
PT0COI 29 Woodwardia radicans (L.) Sm. 08 15  
PT0COI 30 W. virginica (L.) Sm 09 16

#### CRYPTOGRAMMACEAE

PT0COI 2085\* Cryptogramma crispa (L.) R. Br. 12 17

## DAVALIACEAE

PT0COI 31\* *Davalia canariensis* (L.) Sm. 08 18

## DAENSTAEDIACEAE

PT0COI 51 *Microlepia platyphylla* (Don) J. Sm. 08 19

## DIKSONIACEAE

PT0COI 32 *Cibotium glaucum* (Sm.) Hook. & Arn. 10 20

PT0COI 35 *Diksonia sellowiana* Hook. 09 21

## DRYOPTERIDACEAE

PT0COI 40 *Cirtomium falcatum* (L. f.) Copel. 10 22

PT0COI 1641 *Dryopteris filix-mas* (L.) Schott 09 23

PT0COI 42 *Polystichum setiferum* (Forssk.) Woyen. 24

## HEMIONITIDACEAE

PT0COI 47\* *Anogramma leptophylla* (L.) Link 11 25

PT0COI 1642\* *Cosentina villeda* (Aiton) Tod. 10 26

## LOMARIOPSIDACEAE

PT0COI 53 *Nephrolepis exaltata* (L.) Schott. 08 27

## OPHIOGLOSSACEAE

PT0COI 1811\* *Ophioglossum lusitanicum* L. 08 28

## OSMUNDACEAE

PT0COI 55\* *Osmunda regalis* L. 10 29

## POLYPODIACEAE

PT0COI 56 *Microsorium punctatum* (L.) Cpel 10 30

PT0COI 57 *Phlebodium aureum* (L.) Sm. 10 31

PT0COI 58 *Platyserium bifurcatum* (Cav.) C. Ch. 09 32

PT0COI 59 *Polypodium azoricum* (Vasc.) R. Fern. 08 33

PT0COI 60\* *P. cambricum* (L.) subsp. *serrulatum* (Sch. ex Arcang.)  
Pic. Serm. 11 34

PT0COI 61\* *P. interjectum* Shivas 11 35

PT0COI 62 *Pirrosia lingua* (Thunb.) Farw. 09 36

## PTERIDACEAE

|           |                                                   |    |    |
|-----------|---------------------------------------------------|----|----|
| PT0COI 1* | <i>Adiantum capillus-veneris</i> L.               | 10 | 37 |
| PT0COI 63 | <i>Pteris cretica</i> L. var. <i>cretica</i>      | 11 | 38 |
| PT0COI 64 | <i>P. cretica</i> L. var. <i>albolineata</i> Hook | 08 | 39 |
| PT0COI 65 | <i>P. cretica</i> L. var. <i>wilsonii</i> Hort.   | 11 | 40 |
| PT0COI 67 | <i>P. longifolia</i> L.                           | 08 | 41 |

## SINOPTERIDACEAE

|           |                                                        |    |    |
|-----------|--------------------------------------------------------|----|----|
| PT0COI 3* | <i>Cheilanthes aquatica</i> (Balb.) Tod.               | 10 | 42 |
| PT0COI 4* | <i>C. hispanica</i> Mett.                              | 08 | 43 |
| PT0COI 7  | <i>Pellaea rotundifolia</i> (G. Forst.) Hook.          | 08 | 44 |
| PT0COI 8  | <i>P. viridis</i> (Forssk.) Prantl var. <i>viridis</i> | 08 | 45 |

## THELYPTERIDACEAE

|           |                                        |    |    |
|-----------|----------------------------------------|----|----|
| PT0COI 71 | <i>Christella parasitica</i> (L.) Lév. | 10 | 46 |
|-----------|----------------------------------------|----|----|

## WOODIACEAE

|            |                                         |    |    |
|------------|-----------------------------------------|----|----|
| PT0COI 73* | <i>Cystopteris fragilis</i> (L.) Bernh. | 09 | 47 |
|------------|-----------------------------------------|----|----|

## GYMNOSPERMAE

### GINKGOOPSIDA

#### GINKGOACEAE

|              |                         |    |    |
|--------------|-------------------------|----|----|
| PT0COI 1841* | <i>Ginkgo biloba</i> L. | 11 | 48 |
|--------------|-------------------------|----|----|

### PINOPSIDA

#### ARAUCARIACEAE

|            |                                  |    |  |
|------------|----------------------------------|----|--|
| PT0COI74** | <i>Araucaria bidwillii</i> Hook. | 10 |  |
|------------|----------------------------------|----|--|

#### CUPRESSACEAE

|              |                                                                 |    |    |
|--------------|-----------------------------------------------------------------|----|----|
| PT0COI 76    | <i>Chamaecyparis lawsoniana</i> (A. Murray) Parl.               | 11 | 50 |
| PT0COI 87    | <i>Cryptomeria japonica</i> (L. f.) D. Don                      | 09 | 51 |
| PT0COI 78    | <i>Cupressus lusitanica</i> Mill. <i>lusitanica</i>             | 08 | 52 |
| PT0COI 81    | <i>C. sempervirens</i> L.                                       | 11 | 53 |
| PT0COI 1840* | <i>Juniperus communis</i> L. subsp. <i>alpina</i> (Suter) Celak | 11 | 54 |
| PT0COI 2008* | <i>J. oxycedrus</i> L. subsp. <i>oxycedrus</i>                  | 09 | 55 |

|              |                                            |    |    |
|--------------|--------------------------------------------|----|----|
| PT0COI 1643* | <i>J. phoenicea</i> L.                     | 08 | 56 |
| PT0COI 82    | <i>Platycladus orientalis</i> (L.) Franco  | 08 | 56 |
| PT0COI 88    | <i>Sequoia sempervirens</i> (Lamb.) Endl.  | 10 | 57 |
| PT0COI 83    | <i>Tetraclinis articulata</i> (Vahl) Mast. | 10 | 59 |

#### PINACEAE

|              |                             |    |    |
|--------------|-----------------------------|----|----|
| PT0COI 84*   | <i>Pinus pinaster</i> Aiton | 09 | 60 |
| PT0COI 85*   | <i>P. pinea</i> L.          | 11 | 61 |
| PT0COI 1644* | <i>P. sylvestris</i> L.     | 11 | 62 |

#### TAXACEAE

|              |                         |    |    |
|--------------|-------------------------|----|----|
| PT0COI 2009* | <i>Taxus baccata</i> L. | 11 | 63 |
|--------------|-------------------------|----|----|

#### ANGIOSPERMAE

#### MAGNOLIOPSIDA

#### ACANTHACEAE

|            |                            |    |    |
|------------|----------------------------|----|----|
| PT0COI 89* | <i>Acanthus mollis</i> L.  | 09 | 64 |
| PT0COI 91  | <i>Mackaya bella</i> Harv. | 10 | 65 |

#### ACTINIDIACEAE

|            |                                    |    |    |
|------------|------------------------------------|----|----|
| PT0COI 100 | <i>Actinidia chinensis</i> Planch. | 10 | 66 |
|------------|------------------------------------|----|----|

#### ADOXACEAE

|             |                                                                 |    |    |
|-------------|-----------------------------------------------------------------|----|----|
| PT0COI 213* | <i>Sambucus nigra</i> L.                                        | 08 | 67 |
| PT0COI 214  | <i>Viburnum odoratissimum</i> Ker Gawl.                         | 09 | 68 |
| PT0COI 215* | <i>V. tinus</i> L. subsp. <i>tinus</i>                          | 09 | 69 |
| PT0COI 1844 | <i>V. plicatum</i> Thunb. fa. <i>Tomentosum</i> (Thunb.) Rehder | 08 | 70 |

#### AIZOACEAE

|             |                                                |    |    |
|-------------|------------------------------------------------|----|----|
| PT0COI 102* | <i>Carpobrotus edulis</i> (L.) N. E. Br.       | 11 | 71 |
| PT0COI 103* | <i>Mesembrianthemum nodiflorum</i> L.          | 09 | 72 |
| PT0COI 104* | <i>Tetragonia tetragonoides</i> (Pall.) Kuntze | 10 | 73 |

#### ALISMATACEAE

|              |                                     |    |    |
|--------------|-------------------------------------|----|----|
| PT0COI 1346* | <i>Alisma palantago-aquatica</i> L. | 10 | 74 |
|--------------|-------------------------------------|----|----|

#### ALTINGIACEAE

PT0COI 659 Liquidambar styraciflua L. 10 75

#### AMARANTHACEAE

PT0COI 105\* Amaranthus albus L. 10 76  
PT0COI 108\* A. deflexus L. 10 77  
PT0COI1944\* Atriplex halimus L. 11 78  
PT0COI 1906 A. hortensis L. 09 79  
PT0COI 1661\* A. prostrata Boucher ex DC. 11 80  
PT0COI 112 Celosia argentea L. var. cristata (L.) Kunze 08 81  
PT0COI 288\* Chenopodium album L. var. album 11 82  
PT0COI 289\* C. ambrosioides L 08 83  
PT0COI 1662\* C. botrys L. 11 84  
PT0COI 292\* C. polyspermum L. 11 85  
PT0COI 113 Gomphrena albiflora Moq. 11 86  
PT0COI 114 G. globosa L. 11 87  
PT0COI 1663 Halimione portulacoides (L.) Aellen 08 88  
PT0COI 1665\* Salsola kali L. 08 89  
PT0COI 2011\* S. soda L. 09 90  
PT0COI 1668 Suaeda albescens Lázaro Ibiza 09 91

#### AMARYLLIDACEAE

PT0COI 1351\* Acis autumnalis (L.) Herb. 09 92  
PT0COI 1574 Agapanthus praecox Willd. subsp. praecox 10 93  
PT0COI 1577\* Allium erythocerum Thore 10 94  
PT0COI 1580\* A. roseum L. 10 95  
PT0COI 1581\* A. scorzonerifolium Desf. 11 96  
PT0COI 1582\* A. sphaerocephalon L. subsp. sphaerocephalon 08 97  
PT0COI 1583\* A. triquetrum L. 10 98  
PT0COI 1837\* A. victorialis L. 09 99  
PT0COI 1886\* Amaryllis belladonna L. 08 100  
PT0COI 1348 Clivia nobilis Lindl. 08 101  
PT0COI 1606\* Muscari comosum (L.) Mill. 10 102  
PT0COI 1607\* M. neglectum Guss. ex Ten. 09 103  
PT0COI 2060\* Narcissus cuneiflorus (Salisb.) Link 11 104  
PT0COI 1352\* N. bulbocodium L. 08 105  
PT0COI 1353\* N. calcicola Mendonça 09 106  
PT0COI 1826\* N. cyclamineus DC. 10 107  
PT0COI 2006\* N. scaberulus Henriq. 10 108  
PT0COI 1828\* N. triandrus L. var. cernuus (Salisb.) Bak. 11 109  
PT0COI 1827\* N. triandrus L. subsp. pallidulus (Graells) Rivas-Goday 11 110  
PT0COI 1608\* Nothoscordum gracile (Aiton) Stearn 11 111  
PT0COI 1356\* Pancratium maritimum L. 11 112

#### ANACAMPSEROTACEAE

PT0COI 1407 Anacampseros rufescens (Haw.) Sweet 11 113

## ANACARDIACEAE

|              |                                                |    |     |
|--------------|------------------------------------------------|----|-----|
| PT0COI 116*  | <i>Pistacia lentiscus</i> L.                   | 10 | 114 |
| PT0COI 117*  | <i>P. terebinthus</i> L.                       | 11 | 115 |
| PT0COI 1897* | <i>Rhus coriaria</i> L.                        | 11 | 116 |
| PT0COI 118   | <i>Schinus polygama</i> (Cav.) Cabrera         | 10 | 117 |
| PT0COI 119   | <i>S. molle</i> L. var. <i>areira</i> (L.) DC. | 10 | 118 |
| PT0COI 120   | <i>S. terebinthifolius</i> Raddi               | 10 | 119 |

## ANONNACEAE

|             |                               |    |     |
|-------------|-------------------------------|----|-----|
| PT0COI 1648 | <i>Annona cherimola</i> Mill. | 10 | 120 |
|-------------|-------------------------------|----|-----|

## APIACEAE

|              |                                                                                           |    |     |
|--------------|-------------------------------------------------------------------------------------------|----|-----|
| PT0COI 1248  | <i>Aethusa cynapium</i> L.                                                                | 10 | 121 |
| PT0COI 1249* | <i>Ammi majus</i> L.                                                                      | 11 | 122 |
| PT0COI 1250* | <i>A. visnaga</i> (L.) Lam.                                                               | 10 | 123 |
| PT0COI 1252* | <i>Angelica major</i> Lag.                                                                | 11 | 124 |
| PT0COI 2059* | <i>A. pachycarpa</i> Lange                                                                | 10 | 125 |
| PT0COI 1253* | <i>A. sylvestris</i> L.                                                                   | 10 | 126 |
| PT0COI 1254* | <i>Anthriscus caucalis</i> Bieb                                                           | 11 | 127 |
| PT0COI 1255* | <i>Apium graveolens</i> L.                                                                | 09 | 128 |
| PT0COI 1752* | <i>A. nodiflorum</i> (L.) Lag.                                                            | 09 | 129 |
| PT0COI 1257* | <i>Bupleurum gerardi</i> All.                                                             | 11 | 130 |
| PT0COI 1259* | <i>B. rigidum</i> L. subsp. <i>paniculatum</i> (Brot.) H. Wolff                           | 10 | 131 |
| PT0COI 2103* | <i>Cachrys sicula</i> L.                                                                  | 08 | 132 |
| PT0COI 1263* | <i>Chaerophyllum temulum</i> L.                                                           | 09 | 133 |
| PT0COI 1264* | <i>Conium maculatum</i> L.                                                                | 11 | 134 |
| PT0COI 1266* | <i>Conopodium majus</i> (Gouan) Loret subsp. <i>marizianum</i> (Samp) López Udias & Mateo | 09 | 135 |
| PT0COI 1881  | <i>Coriandrum sativum</i> L.                                                              | 10 | 136 |
| PT0COI 1753* | <i>Crithmum maritimum</i> L.                                                              | 09 | 137 |
| PT0COI 1267* | <i>Daucus carota</i> L. subsp. <i>maximus</i> (Desf.) Ball                                | 10 | 138 |
| PT0COI 1754* | <i>D. carota</i> L. subsp. <i>halophilus</i> (Brot.) A. Pujadas                           | 09 | 139 |
| PT0COI 1268* | <i>D. crinitus</i> Desf.                                                                  | 10 | 140 |
| PT0COI 1755* | <i>D. durieua</i> Lange                                                                   | 11 | 141 |
| PT0COI 1269* | <i>D. muricatus</i> (L.) L.                                                               | 10 | 142 |
| PT0COI 2081* | <i>Distichoselinum tenuifolium</i> (Lag.) García Martín & Silvestre                       | 10 | 143 |
| PT0COI 1271* | <i>Eryngium campestre</i> L.                                                              | 10 | 144 |
| PT0COI 1272* | <i>E. corniculatum</i> Lam.                                                               | 10 | 145 |
| PT0COI 1273* | <i>E. dilatatum</i> Lam.                                                                  | 09 | 146 |
| PT0COI 1882* | <i>E. duriaei</i> J. Gay ex Boiss. subsp. <i>duriaei</i>                                  | 09 | 147 |
| PT0COI 2133* | <i>E. duriaei</i> J. Gay ex Boiss. subsp. <i>juresianum</i> M. Laínz                      | 11 | 148 |
| PT0COI 1274* | <i>E. maritimum</i> L.                                                                    | 11 | 149 |
| PT0COI 1275* | <i>E. pandanifolium</i> Cham. & Schlecht.                                                 | 10 | 150 |
| PT0COI 1276* | <i>E. tenue</i> Lam.                                                                      | 11 | 151 |
| PT0COI 1277* | <i>Ferula communis</i> L.                                                                 | 11 | 152 |
| PT0COI 1756* | <i>Ferulago capillaris</i> (Link ex Spreng.) Cout.                                        | 11 | 153 |
| PT0COI 1883* | <i>Foeniculum vulgare</i> Mill.                                                           | 10 | 154 |

|              |                                                                                           |                  |        |
|--------------|-------------------------------------------------------------------------------------------|------------------|--------|
| PT0COI 1279* | <i>Heracleum sphondilium</i> L. subsp. <i>sphondilium</i>                                 | 11               | 155    |
| PT0COI 1280  | <i>Heteromorpha trifoliata</i> (H. L. Wendl.) Ekl. & Zeyh.                                | 10               | 156    |
| PT0COI 1282  | <i>Kundmannia sicula</i> (L.) DC.                                                         | 10               | 157    |
| PT0COI 2121* | <i>Laserpitium eliasii</i> Sennen & Pau subsp. <i>thalictrifolium</i> (Samp.)<br>P. Monts | 09               | 158    |
| PT0COI 1284* | <i>Oenanthe crocata</i> L.                                                                | 10               | 159    |
| PT0COI 1290  | <i>Petroselinum crispum</i> (Mill.) Fuss. Var. <i>latifolium</i>                          | Airy Shaw        | 10 160 |
| PT0COI 1292  | <i>Peucedanum cervaria</i> (L.) Lapeyr.                                                   | 10               | 161    |
| PT0COI 1293* | <i>P. lamcifolium</i>                                                                     | Lange            | 08 162 |
| PT0COI 1294* | <i>Physospermum cornubiense</i> (L.) DC.                                                  | 10               | 163    |
| PT0COI 1296* | <i>pimpinella villosa</i>                                                                 | Scouch.          | 08 164 |
| PT0COI 1261* | <i>Prangos trifida</i> (Mill.) Herrnst. & Heyn                                            | 10               | 165    |
| PT0COI 1298* | <i>Ridolfia segetum</i>                                                                   | Moris            | 10 166 |
| PT0COI 1299* | <i>Sanicula europaea</i> L.                                                               | 08               | 167    |
| PT0COI 1300* | <i>Scandix pecten-veneris</i> L.                                                          | 11               | 168    |
| PT0COI 2100* | <i>Seseli montanum</i> L. subsp. <i>peixotoanum</i> (Samp.) M. Laínz                      | 09               | 169    |
| PT0COI 1302* | <i>S. tortuosum</i> l.                                                                    | 10               | 170    |
| PT0COI 1303* | <i>Smyrniolum olusatrum</i> L.                                                            | 10               | 171    |
| PT0COI 1304* | <i>S. perfoliatum</i> L.                                                                  | 10               | 172    |
| PT0COI 2104* | <i>Thapsia minor</i>                                                                      | Hoffmans. & Link | 10 173 |
| PT0COI 2105* | <i>T. transtagana</i>                                                                     | Brot.            | 08 174 |
| PT0COI 1305* | <i>T. villosa</i> L.                                                                      | 11               | 175    |
| PT0COI 1306* | <i>Tordylium maximum</i> L.                                                               | 10               | 176    |
| PT0COI 1308* | <i>Torilis nodosa</i> (L.) Gaertn.                                                        | 10               | 177    |

#### APOCYNACEAE

|             |                                                       |       |        |
|-------------|-------------------------------------------------------|-------|--------|
| PT0COI 121  | <i>Acokanthera oblongifolia</i> (Hochst.) Codd        | 09    | 178    |
| PT0COI 137* | <i>Araujia sericifera</i>                             | Brot. | 11 179 |
| PT0COI 138  | <i>Asclepias curassavica</i> L.                       | 11    | 180    |
| PT0COI 126  | <i>Nerium oleander</i> L. var. <i>album</i>           | Lodd. | 09 181 |
| PT0COI 127  | <i>Nerium oleander</i> L. var. <i>oleander</i>        | 09    | 182    |
| PT0COI 128  | <i>Thevetia peruviana</i> (Pers.) Schum.              | 11    | 183    |
| PT0COI 129* | <i>Vinca difformis</i> Pourr. subsp. <i>difformis</i> | 11    | 184    |
| PT0COI 140  | <i>V. fruticosa</i> L.                                | 07    | 185    |
| PT0COI 141* | <i>Vincetoxicum nigrum</i> (L.) Moench                | 10    | 186    |

#### AQUIFOLIACEAE

|             |                           |    |     |
|-------------|---------------------------|----|-----|
| PT0COI 130* | <i>Ilex aquifolium</i> L. | 09 | 187 |
|-------------|---------------------------|----|-----|

#### ARACEAE

|              |                                                   |        |        |
|--------------|---------------------------------------------------|--------|--------|
| PT0COI 1358* | <i>Arisarum simirrhinum</i>                       | Durieu | 10 188 |
| PT0COI 1359* | <i>Arum italicum</i> Mill. subsp. <i>italicum</i> | 10     | 189    |

#### ARALIACEAE

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|-------------|-----------------------------------------------------------------------|----|-----|
| PT0COI 131  | <i>Fatsia japonica</i> (Thunb.) Decne. & Planch                       | 10 | 190 |
| PT0COI 132* | <i>Hedera maderensis</i> K. Koch ex A. Rutherf. subsp. <i>iberica</i> |    |     |

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| Mc Allister | 11                                                         | 191 |     |
| PT0COI1281* | <i>Hydrocotyle bonariensis</i> Lam.                        | 08  | 192 |
| PT0COI 133  | <i>Pseudopanax crassifolius</i> (sol. Ex A. Cunn.) C. Koch | 10  | 193 |

#### ARECACEAE

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| PT0COI 1625** | <i>Arconthophoenix cunninghamiana</i> H. Wendl. & Drude | 11 | 194 |
| PT0COI 1627** | <i>Butia capitata</i> Mart. Becc. var. <i>capitata</i>  | 11 | 195 |
| PT0COI 1628** | <i>B. eriospatha</i> (mart. Ex Drude) Becc.             | 11 | 196 |
| PT0COI 1630** | <i>Chamaerops humilis</i> L. var. <i>humilis</i>        | 11 | 197 |
| PT0COI 1629** | <i>C. humilis</i> L. var. <i>arborescens</i> Pers.      | 11 | 198 |
| PT0COI 1631** | <i>Jubaea chilensis</i> (Molina) Bail.                  | 11 | 199 |
| PT0COI 1632** | <i>Livistona australis</i> (R. Br.) Mart.               | 11 | 200 |
| PT0COI 1633** | <i>Phoenix canariensis</i> Hort. Ex Chabaud             | 11 | 201 |
| PT0COI 1626** | <i>Syagrus romanzoffiana</i> (Cham.) Glassman           | 11 | 202 |

#### ARISTOLOCHIACEAE

|              |                                |    |     |
|--------------|--------------------------------|----|-----|
| PT0COI 1989* | <i>Aristolochia baetica</i> L. | 08 | 203 |
| PT0COI 135*  | <i>A. paucinervis</i> pommel   | 08 | 204 |
| PT0COI 136   | <i>A. sempervirens</i> L.      | 11 | 205 |

#### ASPARAGACEAE

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| PT0COI 2120* | <i>Anthericum liliago</i> L.                             | 11 | 206 |
| PT0COI 1585* | <i>Asparagus acutifolius</i> L.                          | 11 | 207 |
| PT0COI 1590  | <i>A. aethiopicus</i> L.                                 | 10 | 208 |
| PT0COI 1586  | <i>A. aphyllus</i> L.                                    | 10 | 209 |
| PT0COI 1588  | <i>A. falcatus</i> L.                                    | 10 | 210 |
| PT0COI 1589  | <i>A. setaceus</i> (Kunth.) Jessop                       | 10 | 211 |
| PT0COI 1595  | <i>Belevallia dubia</i> (Guss.) Rchnb.                   | 10 | 212 |
| PT0COI 1596  | <i>B. romana</i> (L.) Rchnb.                             | 08 | 213 |
| PT0COI 1624* | <i>Charibdis maritime</i> (l.) Speta                     | 09 | 214 |
| PT0COI 1597  | <i>Chlorophytum comosum</i> (Thunb.) Jacques             | 08 | 215 |
| PT0COI 1344  | <i>Cordyline australis</i> (J. R. Forst.) Endl.          | 10 | 216 |
| PT0COI 1938  | <i>Dracaena draco</i> (L.) L.                            | 09 | 217 |
| PT0COI 1602* | <i>Hyacinthoides hispanica</i> (Mill.) Rothm.            | 11 | 218 |
| PT0COI 1609  | <i>Ophiopogon jaburan</i> (Sieb.) Lodd.                  | 10 | 219 |
| PT0COI 1611  | <i>Ornithogalum caudatum</i> Ait.                        | 11 | 220 |
| PT0COI 1970* | <i>O. serotinum</i> (L.) Medicus subsp. <i>serotinum</i> | 10 | 221 |
| PT0COI 1612* | <i>O. concinnum</i> (Salisb.) Cout.                      | 11 | 222 |
| PT0COI 1613* | <i>O. narbonense</i> L.                                  | 09 | 223 |
| PT0COI 1614* | <i>O. pyrenaicum</i> L.                                  | 11 | 224 |
| PT0COI 1615* | <i>O. umbellatum</i> L.                                  | 10 | 225 |
| PT0COI 1617* | <i>Polygonatum odoratum</i> (Mill.) Druce                | 09 | 226 |
| PT0COI 1767  | <i>Rohdea japonica</i> (Thunb.) Roth. Ex Kunth           | 10 | 227 |
| PT0COI 1618* | <i>Ruscus aculeatus</i> L.                               | 11 | 228 |
| PT0COI 1619* | <i>Scilla autumnalis</i> L.                              | 10 | 229 |
| PT0COI 1620* | <i>S. monophyllos</i> Link                               | 10 | 230 |
| PT0COI 1621* | <i>S. ramburei</i> Boiss. subsp. <i>ramburei</i>         | 08 | 231 |

## ASTERACEAE

|              |                                                                             |    |     |  |
|--------------|-----------------------------------------------------------------------------|----|-----|--|
| PT0COI 1852* | <i>Acanthoxantium spinosum</i> (DC.) Fourr.                                 | 09 | 232 |  |
| PT0COI 314   | <i>Achillea ageratum</i> L.                                                 | 10 | 233 |  |
| PT0COI 1674* | <i>A. millefolium</i> L.                                                    | 10 | 234 |  |
| PT0COI 395   | <i>Ageratina viburnoides</i> (DC.) R. M. King & H. Rob.                     | 09 | 235 |  |
| PT0COI 316   | <i>Ageratum houstonianum</i> Mill.                                          | 09 | 236 |  |
| PT0COI 317*  | <i>Anacyclus radiatus</i> Loisel                                            | 09 | 237 |  |
| PT0COI 1675* | <i>Andryala laxiflora</i> DC.                                               | 09 | 238 |  |
| PT0COI 1676* | <i>Anthemis canescens</i> Brot.                                             | 11 | 239 |  |
| PT0COI 1848  | <i>A. tinctoria</i> L.                                                      | 10 | 240 |  |
| PT0COI 322*  | <i>Arctium minus</i> (Hill) Bernh.                                          | 10 | 241 |  |
| PT0COI 323*  | <i>Arctotheca calendula</i> (L.) Levyns                                     | 11 | 242 |  |
| PT0COI 1907* | <i>Arnica montana</i> (L.) subsp. <i>atlantica</i> A. Bolòs                 | 08 | 243 |  |
| PT0COI 324*  | <i>Arnoseris minima</i> (L.) Schweigg. & Körte                              | 10 | 244 |  |
| PT0COI 1908* | <i>Artemisia campestris</i> L. subsp. <i>maritime</i> Arcangeli             | 10 | 245 |  |
| PT0COI 2122* | <i>Asteriscus maritimus</i> (L.) Less.                                      | 09 | 246 |  |
| PT0COI 328*  | <i>Atractylis cancellata</i> L.                                             | 11 | 247 |  |
| PT0COI 329   | <i>Bellis perennis</i> L.                                                   | 09 | 248 |  |
| PT0COI 330*  | <i>B. sylvestris</i> Cirillo var. <i>sylvestris</i>                         | 11 | 249 |  |
| PT0COI 332*  | <i>Bidens frondosa</i> L.                                                   | 08 | 250 |  |
| PT0COI 1849  | <i>B. pilosa</i> L.                                                         | 10 | 251 |  |
| PT0COI 333*  | <i>Calendula arvensis</i> L. subsp. <i>arvensis</i>                         | 11 | 252 |  |
| PT0COI 335*  | <i>C. incana</i> Willd. subsp. <i>algarbiensis</i> (Boiss.) Ohle            | 11 | 253 |  |
| PT0COI 334   | <i>C. officinalis</i> L.                                                    | 11 | 254 |  |
| PT0COI 336*  | <i>C. suffruticosa</i> Vahl. subsp. <i>lusitanica</i> (Boiss.) Ohle         | 11 | 255 |  |
| PT0COI 337   | <i>Callistephus chinensis</i> (L.) Nees                                     | 10 | 256 |  |
| PT0COI 339*  | <i>Carduus carpetanus</i> Boiss. & reut.                                    | 11 | 257 |  |
| PT0COI 341*  | <i>C. platypus</i> Lange                                                    | 11 | 258 |  |
| PT0COI 342*  | <i>C. tenuiflorus</i> Curtt.                                                | 11 | 259 |  |
| PT0COI 344*  | <i>Carlina racemosa</i> L.                                                  | 09 | 260 |  |
| PT0COI 345*  | <i>Carthamus lanatus</i> L. subsp. <i>lanatus</i>                           | 08 | 261 |  |
| PT0COI 1909  | <i>C. tinctorius</i> L.                                                     | 09 | 262 |  |
| PT0COI 346   | <i>Catananche caerulea</i> L.                                               | 11 | 263 |  |
| PT0COI 347*  | <i>Centaurea africana</i> Lam.                                              | 10 | 264 |  |
| PT0COI 1678* | <i>C. aristata</i> Hoffmans. & Link subsp. <i>aristata</i>                  | 10 | 265 |  |
| PT0COI 1682* | <i>C. benedicta</i> (L.) L.                                                 | 11 | 266 |  |
| PT0COI 348*  | <i>C. calcitrapa</i> L.                                                     | 09 | 267 |  |
| PT0COI 2123* | <i>C. herminii</i> Rouy subsp. <i>herminii</i>                              | 09 | 268 |  |
| PT0COI 349*  | <i>C. limbata</i> Hoffmans. & Link                                          | 11 | 269 |  |
| PT0COI 351*  | <i>C. melitensis</i> L.                                                     | 11 | 270 |  |
| PT0COI 2048* | <i>C. micrantha</i> Hoffmans. & Link                                        | 11 | 271 |  |
| PT0COI 1680* | <i>C. ornata</i> Willd. subsp. <i>ornata</i>                                | 10 | 272 |  |
| PT0COI 354*  | <i>C. sempervirens</i> L.                                                   | 09 | 273 |  |
| PT0COI 356*  | <i>C. sphaerocephala</i> L. subsp. <i>sphaerocephala</i>                    | 10 | 274 |  |
| PT0COI 357*  | <i>C. uliginosa</i> Brot.                                                   | 08 | 275 |  |
| PT0COI 1681* | <i>Chamaeleon gummiifer</i> (L.) Cass.                                      | 10 | 276 |  |
| PT0COI 358*  | <i>Chamaemelon fuscatum</i> (Brot.) Vasc.                                   | 09 | 277 |  |
| PT0COI 360*  | <i>C. nobile</i> (L.) All. var. <i>discolor</i> (Boiss. ex Willk.) P. Silva | 09 | 278 |  |

|              |                                                              |    |     |
|--------------|--------------------------------------------------------------|----|-----|
| PT0COI 2107* | <i>Chamomila suaveolens</i> (Pursh) Rydb.                    | 11 | 279 |
| PT0COI 361*  | <i>Chondrilla juncea</i> L.                                  | 10 | 280 |
| PT0COI 362*  | <i>Chrysanthemum coronarium</i> L.                           | 10 | 281 |
| PT0COI 361*  | <i>Cichorium intybus</i> L.                                  | 09 | 282 |
| PT0COI 2144* | <i>Cirsium arvense</i> (L.) Scop.                            | 11 | 283 |
| PT0COI 367*  | <i>C. filipendulum</i> Lange                                 | 11 | 284 |
| PT0COI 368*  | <i>C. palustre</i> (L.) Scop.                                | 11 | 285 |
| PT0COI 372*  | <i>Coleostephus myconis</i> (L.) Reichenb.                   | 11 | 286 |
| PT0COI 377*  | <i>Cotula australis</i> (Sieber ex Spreng.) Hook.            | 10 | 287 |
| PT0COI 378*  | <i>C. coronopifolia</i> L.                                   | 10 | 288 |
| PT0COI 381*  | <i>Crepis lampanoides</i> (Gouan) Taush                      | 09 | 289 |
| PT0COI 383*  | <i>C. vesicaria</i> subsp. <i>taraxifolia</i> (Thuill.) Tell | 10 | 290 |
| PT0COI 384*  | <i>Crupina vulgaris</i> Pers. ex Cass.                       | 11 | 291 |
| PT0COI 1782  | <i>Cynara scolymus</i> L.                                    | 11 | 292 |
| PT0COI 471*  | <i>Delairea odorata</i> Lem.                                 | 09 | 293 |
| PT0COI 387*  | <i>Dittrichia viscosa</i> (L.) Greuter subsp. <i>viscosa</i> | 08 | 294 |
| PT0COI 2014* | <i>Doronicum plantagineum</i> L. subsp. <i>plantagineum</i>  | 09 | 295 |
| PT0COI 389*  | <i>Eclipta prostrata</i> (L.) L.                             | 10 | 296 |
| PT0COI 373*  | <i>Erigeron bonariensis</i> L.                               | 10 | 297 |
| PT0COI 375*  | <i>E. canadensis</i> L.                                      | 10 | 298 |
| PT0COI 391*  | <i>E. karvinskyanus</i> DC.                                  | 09 | 299 |
| PT0COI 373*  | <i>E. sumatrensis</i> Retz.                                  | 10 | 300 |
| PT0COI 394*  | <i>Eupatorium cannabinum</i> L. subsp. <i>cannabinum</i>     | 08 | 301 |
| PT0COI 439*  | <i>Filago minima</i> (Sm.) Pers.                             | 08 | 302 |
| PT0COI 396*  | <i>F. pygmaea</i> L. subsp. <i>pygmaea</i>                   | 10 | 303 |
| PT0COI 400*  | <i>Galactites tomentosa</i> Moench                           | 08 | 304 |
| PT0COI 402*  | <i>Galinsoga parviflora</i> Cav.                             | 10 | 305 |
| PT0COI 401*  | <i>G. quadriradiata</i> Ruiz & Pavón                         |    | 306 |
| PT0COI 364*  | <i>Glebionis segetum</i> (L.) Fourr.                         | 11 | 307 |
| PT0COI 397*  | <i>Gnaphalium uliginosum</i> L. subsp. <i>uliginosum</i>     | 07 | 309 |
| PT0COI 406   | <i>Grindelia robusta</i> Nutt.                               | 10 | 310 |
| PT0COI 409*  | <i>Hedypnois rhagadioloides</i> (L.) F. W. Schmidt           | 11 | 311 |
| PT0COI 1910  | <i>Helianthus annuus</i> L.                                  | 08 | 312 |
| PT0COI 1783  | <i>Helychrisum bracteatum</i> (Vent.) Andrews                | 09 | 313 |
| PT0COI 413*  | <i>H. picardii</i> Boiss. & Reut.                            | 11 | 314 |
| PT0COI 1684* | <i>H. stoechas</i> (L.) Moench                               | 10 | 315 |
| PT0COI 2106* | <i>Hieracium brevifolium</i> Tausch                          | 08 | 316 |
| PT0COI 417*  | <i>H. schmidtii</i> Tausch                                   | 11 | 317 |
| PT0COI 418*  | <i>Hispidella hispanica</i> Lam.                             | 11 | 318 |
| PT0COI 419*  | <i>Hypochaeris glabra</i> L.                                 | 10 | 319 |
| PT0COI 420*  | <i>H. radicata</i> L.                                        | 11 | 320 |
| PT0COI 421*  | <i>Inula conyzae</i> (Griess.) DC.                           | 10 | 321 |
| PT0COI 2050* | <i>I. salicina</i> L. subsp. <i>salicina</i>                 | 11 | 322 |
| PT0COI 464*  | <i>Jacobaea maritima</i> (L.) Pelser & Meijden               | 10 | 323 |
| PT0COI 2087* | <i>J. minuta</i> (Cav.) Pelser & Veldcamp                    | 09 | 324 |
| PT0COI 1784* | <i>Jurinea humilis</i> (desf.) DC.                           | 11 | 325 |
| PT0COI 424*  | <i>Lactuca saligna</i> L.                                    | 11 | 326 |
| PT0COI 2134  | <i>L. sativa</i> L.                                          | 11 | 327 |
| PT0COI 425*  | <i>L. serriola</i> L.                                        | 11 | 328 |
| PT0COI 427*  | <i>L. virosa</i> L.                                          | 10 | 329 |

|              |                                                                                                    |    |     |     |
|--------------|----------------------------------------------------------------------------------------------------|----|-----|-----|
| PT0COI 428*  | <i>Lapsana communis</i> L.                                                                         | 08 | 330 |     |
| PT0COI 430*  | <i>Leontodon hispidus</i> L.                                                                       | 09 | 331 |     |
| PT0COI 431*  | <i>L. saxatilis</i> Lam. subsp. <i>rothii</i> Maire                                                | 09 |     | 332 |
| PT0COI 434*  | <i>L. tuberosus</i> L.                                                                             | 08 | 333 |     |
| PT0COI 435*  | <i>Lepidophorum repandum</i> (L.) DC.                                                              | 11 | 334 |     |
| PT0COI 1770* | <i>Leucanthemopsis flaveola</i> (Hoffmanns. & Link) Moench                                         | 11 |     | 335 |
| PT0COI 436*  | <i>Leucanthemum sylvaticum</i> (Hoffmanns. & Link) Nyman                                           | 10 |     | 336 |
| PT0COI 440*  | <i>Mantisalca salmantica</i> (L.) Briq. & Cavill.                                                  | 11 | 337 |     |
| PT0COI 1991* | <i>Micropus supinus</i> L.                                                                         | 08 | 338 |     |
| PT0COI 1686* | <i>Onopordum acanthium</i> L. subsp. <i>acanthium</i>                                              | 10 | 339 |     |
| PT0COI 443*  | <i>Pallenis spinosa</i> (L.) Cass.                                                                 | 10 | 340 |     |
| PT0COI 446*  | <i>Phagnalon saxatile</i> (L.) Cass.                                                               | 09 | 341 |     |
| PT0COI 2125* | <i>Phalacrocarpum hoffmannseggii</i> (Samp.) Laínz                                                 | 11 | 342 |     |
| PT0COI 447*  | <i>P. sericeum</i> Henriq.                                                                         | 11 | 343 |     |
| PT0COI 448*  | <i>Picris comosa</i> (Boiss.) B. D. Jacks subsp. <i>lusitanica</i><br>(Welw. ex Schltld.) Talavera | 10 | 344 |     |
| PT0COI 449*  | <i>P. echiioides</i> L.                                                                            | 10 | 345 |     |
| PT0COI 450*  | <i>P. hieracioides</i> L. subsp. <i>longifolia</i> (Boiss. & Reut.) P. D. Sell                     | 09 |     | 346 |
| PT0COI 416   | <i>Pilosella officinarum</i> Vaill.                                                                | 09 | 347 |     |
| PT0COI 404*  | <i>Pseudognaphalium luteo-album</i> (L.) Hilliard & B. L. Burt                                     | 11 |     | 307 |
| PT0COI 453*  | <i>Pulicaria arabica</i> (L.) Cass. subsp. <i>hispanica</i> (Boiss.) Murb.                         | 09 |     | 348 |
| PT0COI 452*  | <i>P. dysenterica</i> (L.) Bernh.                                                                  | 10 | 349 |     |
| PT0COI 1687* | <i>P. odora</i> (L.) Rchb.                                                                         | 11 | 350 |     |
| PT0COI 457*  | <i>Rhagadiolus edulis</i> Gaertn.                                                                  | 11 | 351 |     |
| PT0COI 437*  | <i>Rhaponticum coniferum</i> (L.) Greuter                                                          | 11 | 352 |     |
| PT0COI 2124* | <i>R. longifolium</i> (Hoffmanns. & Link) Soskov subsp. <i>longifolium</i>                         | 09 |     | 353 |
| PT0COI 454*  | <i>Reichardia gaditana</i> (Willk.) Samp.                                                          | 11 | 354 |     |
| PT0COI 2017  | <i>Santolina semidentata</i> Hoffmanns. & Link                                                     | 11 |     | 355 |
| PT0COI 459   | <i>Scolymus grandiflorus</i> Desf.                                                                 | 08 | 356 |     |
| PT0COI 460*  | <i>S. hispanicus</i> L.                                                                            | 10 | 357 |     |
| PT0COI 2135* | <i>Scorzonera graminifolia</i> L.                                                                  | 10 | 358 |     |
| PT0COI 462*  | <i>S. humilis</i> L.                                                                               | 09 | 359 |     |
| PT0COI 468*  | <i>Senecio jacobaea</i> L.                                                                         | 09 | 360 |     |
| PT0COI 466*  | <i>S. gallicus</i> Chay                                                                            | 11 | 361 |     |
| PT0COI 2108* | <i>S. leucanthemifolius</i> Poir.                                                                  | 08 | 362 |     |
| PT0COI 469*  | <i>S. lividus</i> L.                                                                               | 09 | 363 |     |
| PT0COI 472*  | <i>S. pyrenaicus</i> L. subsp. <i>caespitosus</i> (Brot.) Franco                                   | 11 |     | 364 |
| PT0COI 473*  | <i>S. sylvaticus</i> L.                                                                            | 11 | 365 |     |
| PT0COI 474*  | <i>S. vulgaris</i> L.                                                                              | 09 | 366 |     |
| PT0COI 423*  | <i>Serratula baetica</i> L. subsp. <i>lusitanica</i> (Hoffmanns. & Link) Heywood                   | 11 | 367 |     |
| PT0COI 476   | <i>Silphium perfoliatum</i> L.                                                                     | 10 | 368 |     |
| PT0COI 477*  | <i>Sylibum marianum</i> (L.) Gaertn.                                                               | 10 | 369 |     |
| PT0COI 451   | <i>Smallanthus uvedalia</i> (L.) Mack. Ex Small                                                    | 10 |     | 370 |
| PT0COI 478*  | <i>Solidago virgaurea</i> L.                                                                       | 11 | 371 |     |
| PT0COI 480*  | <i>Sonchus asper</i> (L.) Hill. subsp. <i>glaucescens</i> (Jord.) Ball                             | 08 |     | 372 |
| PT0COI 481*  | <i>S. maritimus</i> L. subsp. <i>maritimus</i>                                                     | 08 | 373 |     |
| PT0COI 482*  | <i>S. oleraceus</i> L.                                                                             | 11 | 374 |     |
| PT0COI 484   | <i>Stevia lanceolata</i> Lag.                                                                      | 09 | 375 |     |
| PT0COI 326*  | <i>Symphyotrichum squamatum</i> (Spreng.) G. L. Nesom                                              | 11 |     | 376 |

|              |                                                                        |            |     |  |
|--------------|------------------------------------------------------------------------|------------|-----|--|
| PT0COI 1785* | Tagetes erecta L.                                                      | 10         | 377 |  |
| PT0COI 488*  | Tanacetum mocrunulatum (Hoffmanns. & Link)                             | Heywood 11 | 378 |  |
| PT0COI 491*  | Taraxacum sundbergii Dahlst.                                           | 11         | 379 |  |
| PT0COI 492*  | Tolpis barbata (L.) Gaertn.                                            | 11         | 380 |  |
| PT0COI 327*  | Tripolium panonicum (Jacq.) Schur subsp. tripolium (L.) Gaertn.        | 11         | 381 |  |
| PT0COI 496*  | Urospermum picroides (L.) Scop. Ex F. W. Schmidt                       | 11         | 382 |  |
| PT0COI 1688* | Xanthium albinum (Widder) H. Scholtz                                   | 10         | 383 |  |
| PT0COI 1851* | X. strumarium L. subsp. cavanillesii (Schow ex Didr.) Love & Dansereau | 10         | 384 |  |
| PT0COI 1786  | Zinnia elegans Jacq.                                                   | 10         | 385 |  |

PT0COI 404\* Pseudognaphalium luteo-album (L.)

#### BALSAMINACEAE

|            |                        |    |     |  |
|------------|------------------------|----|-----|--|
| PT0COI 142 | Impatiens balsamina L. | 10 | 386 |  |
|------------|------------------------|----|-----|--|

#### BASELLACEAE

|            |                                    |    |     |  |
|------------|------------------------------------|----|-----|--|
| PT0COI 144 | Anredera cordifolia (Ten.) Steenis | 11 | 387 |  |
|------------|------------------------------------|----|-----|--|

#### BEGONIACEAE

|             |                                                                   |    |     |  |
|-------------|-------------------------------------------------------------------|----|-----|--|
| PT0COI 1776 | Begonia cucullata Willd. Var. hookeri (A. DC.) L. B. Sm. & Schub. | 08 | 388 |  |
| PT0COI 1898 | B. grandis Dryand. subsp. evansiana (Andrews) Irmsch.             | 10 | 389 |  |

#### BERBERIDACEAE

|             |                             |    |     |  |
|-------------|-----------------------------|----|-----|--|
| PT0COI 146  | Berberis vulgaris           | 11 | 390 |  |
| PT0COI 1649 | B. japonica (Thunb.) R. Br. | 10 | 391 |  |
| PT0COI 1899 | Nandina Thunb.              | 11 | 392 |  |

#### BETULACEAE

|              |                                                                    |    |     |  |
|--------------|--------------------------------------------------------------------|----|-----|--|
| PT0COI 1650* | Alnus glutinosa (L.) Gaertner                                      | 09 | 393 |  |
| PT0COI 148   | Alnus viridis (Chaix) DC. subsp. sinuata (Regel) A. Löve & D. Löve | 10 | 394 |  |
| PT0COI 149   | Betula alba L.                                                     | 10 | 395 |  |
| PT0COI 1788* | Corylus avelana L.                                                 | 11 | 396 |  |

#### BIGNONIACEAE

|            |                                          |    |     |  |
|------------|------------------------------------------|----|-----|--|
| PT0COI 151 | Campsis radicans (L.) Bureau             | 11 | 397 |  |
| PT0COI 152 | Catalpa bignonioides Walter              | 09 | 398 |  |
| PT0COI 153 | C. ovata G. Don                          | 09 | 399 |  |
| PT0COI 155 | Jacaranda mimosifolia D. Don             | 10 | 400 |  |
| PT0COI 154 | Macfadyena unguis-gati (L.) A. H. Gentry | 11 | 401 |  |
| PT0COI 156 | Pithecoctenium muricatum Moç. ex DC.     | 11 | 402 |  |

## BORAGINACEAE

|              |                                                                 |    |     |     |
|--------------|-----------------------------------------------------------------|----|-----|-----|
| PT0COI 157*  | <i>Anchusa azurea</i> Mill.                                     | 10 | 403 |     |
| PT0COI 1843* | <i>A. undulata</i> L. subsp. <i>granatensis</i> (Boiss.) Valdés | 11 |     | 404 |
| PT0COI 158*  | <i>A. undulata</i> L. subsp. <i>undulata</i>                    | 10 | 405 |     |
| PT0COI 159*  | <i>Borago officinalis</i> L.                                    | 10 | 406 |     |
| PT0COI 161*  | <i>Cerinthe gynandra</i> Gasp. var. <i>gynandra</i>             | 10 |     | 407 |
| PT0COI 162*  | <i>C. major</i> L.                                              | 09 | 408 |     |
| PT0COI 165*  | <i>Cynoglossum creticum</i> Mill.                               | 10 | 409 |     |
| PT0COI 166*  | <i>Echium lusitanicum</i> L. subsp. <i>lusitanicum</i>          | 11 |     | 410 |
| PT0COI 167*  | <i>E. plantagineum</i> L.                                       | 09 | 411 |     |
| PT0COI 168*  | <i>E. rosulatum</i> Lange                                       | 11 | 412 |     |
| PT0COI 170   | <i>Heliotropium amplexicaule</i> Vahl                           | 11 |     | 413 |
| PT0COI 171*  | <i>H. europaeum</i> L.                                          | 08 | 414 |     |
| PT0COI 172   | <i>H. peruvianum</i> L.                                         | 08 | 415 |     |
| PT0COI 1901* | <i>Myosotis debilis</i> Pomel                                   | 09 |     | 416 |
| PT0COI 175*  | <i>M. discolor</i> Pers.                                        | 09 | 417 |     |
| PT0COI 176*  | <i>M. ramosissima</i> Rochel subsp. <i>ramosissima</i>          | 09 |     | 418 |
| PT0COI 177*  | <i>M. stolonifera</i> (DC.) Luesche & Levier                    | 11 |     | 419 |
| PT0COI 178*  | <i>M. welwitschii</i> Boiss. & Reut.                            | 11 | 420 |     |
| PT0COI 179*  | <i>Neotostema apulum</i> (L.) I. M. Johnst.                     | 11 |     | 421 |
| PT0COI 181*  | <i>Omphalodes linifolia</i> (L.) Moench                         | 11 |     | 422 |
| PT0COI 182*  | <i>O. nitida</i> Hoffmanns. & Link                              | 11 | 423 |     |
| PT0COI 183*  | <i>Pentaglottis sempervirens</i> (L.) Tausch ex L. H. Bailey    | 11 |     | 424 |
| PT0COI 2046* | <i>Pulmonaria longifolia</i> (Bost.) Boreau                     | 09 | 425 |     |

## BRASSICACEAE

|              |                                                                                    |    |     |     |
|--------------|------------------------------------------------------------------------------------|----|-----|-----|
| PT0COI 2053* | <i>Alliaria petiolata</i> (M. Bieb.) Cavara & Grande                               | 09 |     | 426 |
| PT0COI 2018* | <i>Allyssum granatense</i> Boiss. & Reut.                                          | 11 | 427 |     |
| PT0COI 2109* | <i>A. minutum</i> DC.                                                              | 11 | 428 |     |
| PT0COI 1692* | <i>A. serpyllifolium</i> Desf. Fl.                                                 | 11 | 429 |     |
| PT0COI 2019* | <i>A. simplex</i> Rudolphi                                                         | 10 | 430 |     |
| PT0COI 524*  | <i>Arabidopsis thaliana</i> (L.) Heynh.                                            | 11 |     | 431 |
| PT0COI 1945* | <i>Arabis beirana</i> P. Silveira, Paiva & N. Marcos                               | 11 |     | 432 |
| PT0COI 2088* | <i>A. glabra</i> (L.) Bernh.                                                       | 11 | 433 |     |
| PT0COI 488*  | <i>A. juressi</i> Rothm.                                                           | 08 | 434 |     |
| PT0COI 525*  | <i>A. planisiliqua</i> (Pers.) Rchnb.                                              | 10 | 435 |     |
| PT0COI 888*  | <i>A. sadina</i> (Samp.) Cout.                                                     | 11 | 436 |     |
| PT0COI 526*  | <i>A. stenocarpa</i> Boiss. & Reut.                                                | 09 | 437 |     |
| PT0COI 528*  | <i>Barbarea vulgaris</i> R. Br.                                                    | 09 | 438 |     |
| PT0COI 529*  | <i>Biscutella valentina</i> (Loefl. ex L.) Heywood subsp. <i>valentina</i>         | 11 |     | 439 |
| PT0COI 530*  | <i>Brassica barrelieri</i> (L.) Janka                                              | 11 | 440 |     |
| PT0COI 531*  | <i>B. oxyrrhina</i> Coss.                                                          | 11 | 441 |     |
| PT0COI 1694* | <i>Bunias erucago</i> L.                                                           | 09 | 442 |     |
| PT0COI 532*  | <i>Cakile maritime</i> Scop. subsp. <i>integrifolia</i> (Hornem.) Greuter & Burdet | 11 | 443 |     |
| PT0COI 2126* | <i>Calepina irregularis</i> (Asso) Thell.                                          | 09 | 444 |     |
| PT0COI 533*  | <i>Capsella bursa-pastoris</i> (L.) Medik.                                         | 08 | 445 |     |

|              |                                                                                                                                                  |    |     |  |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------|----|-----|--|
| PT0COI 534*  | <i>Cardamine hirsuta</i> L.                                                                                                                      | 11 | 446 |  |
| PT0COI 536*  | <i>Coincya monensis</i> (L.) Greuter & Burdet subsp. <i>cheiranthos</i> (Vill.) Aedo, Leadley & Muñoz Garm. var. <i>recurvata</i> (All.) Leadley | 11 | 447 |  |
| PT0COI 539*  | <i>Diplotaxis catholica</i> (L.) DC.                                                                                                             | 09 | 448 |  |
| PT0COI 540*  | <i>Draba muralis</i> L.                                                                                                                          | 11 | 449 |  |
| PT0COI 541*  | <i>Eriophila verna</i> (L.) Chevall.                                                                                                             | 09 | 450 |  |
| PT0COI 1696* | <i>Erysimum lagascae</i> Rivas Goday & Bellot                                                                                                    | 11 | 451 |  |
| PT0COI 1697* | <i>E. linifolium</i> (Pourr. ex Pers.) J. Gay                                                                                                    | 08 | 452 |  |
| PT0COI 1695* | <i>E. merxmueelleri</i> Polatschek                                                                                                               | 08 | 453 |  |
| PT0COI 542*  | <i>Hirschfeldia incana</i> Lagr. Foss. subsp. <i>incana</i>                                                                                      | 11 | 454 |  |
| PT0COI 2090* | <i>Iberis procumbens</i> Lange subsp. <i>procumbens</i>                                                                                          | 10 | 455 |  |
| PT0COI 546   | <i>Isatis tinctoria</i> L. subsp. <i>tinctoria</i>                                                                                               | 10 | 456 |  |
| PT0COI 537*  | <i>Lepidium didymum</i> L.                                                                                                                       | 08 | 457 |  |
| PT0COI 547*  | <i>L. heterophyllum</i> Benth.                                                                                                                   | 09 | 458 |  |
| PT0COI 549*  | <i>L. virginicum</i> L.                                                                                                                          | 09 | 459 |  |
| PT0COI 551*  | <i>Malcolmia ramosissima</i> (Desf.) Thell.                                                                                                      | 11 | 460 |  |
| PT0COI 552*  | <i>Mathiola sinuata</i> (L.) R. Br.                                                                                                              | 08 | 461 |  |
| PT0COI 553*  | <i>Murbeckiella boryi</i> (Boiss.) Rothm.                                                                                                        | 11 | 462 |  |
| PT0COI 554*  | <i>M. sousae</i> Rothm.                                                                                                                          | 11 | 463 |  |
| PT0COI 1699* | <i>Nasturtium officinale</i> R. Br.                                                                                                              | 10 | 464 |  |
| PT0COI 555*  | <i>Raphanus raphanistrum</i> L. subsp. <i>raphanistrum</i>                                                                                       | 10 | 465 |  |
| PT0COI 556*  | <i>R. sativus</i> L.                                                                                                                             | 10 | 466 |  |
| PT0COI 557*  | <i>Rapistrum rugosum</i> (L.) All. subsp. <i>linnaeanum</i> (Coss.) Rouy & Foucaud                                                               | 11 | 467 |  |
| PT0COI 1700* | <i>Rorippa sylvestris</i> (L.) subsp. <i>sylvestris</i>                                                                                          | 09 | 468 |  |
| PT0COI 560*  | <i>Sinapis alba</i> L. subsp. <i>alba</i>                                                                                                        | 10 | 469 |  |
| PT0COI 561*  | <i>S. arvensis</i> L.                                                                                                                            | 10 | 470 |  |
| PT0COI 562*  | <i>Sysimbrella aspera</i> (L.) Spach. subsp. <i>aspera</i>                                                                                       | 09 | 471 |  |
| PT0COI 563*  | <i>Sysimbrium officinale</i> (L.) Scop.                                                                                                          | 09 | 472 |  |
| PT0COI 566*  | <i>Teesdaliopsis conferta</i>                                                                                                                    | 11 | 473 |  |
| PT0COI 565*  | <i>Teesdalia nudicaulis</i> (L.) R. Br.                                                                                                          | 10 | 476 |  |

#### BROMELIACEAE

|             |                                                      |    |     |  |
|-------------|------------------------------------------------------|----|-----|--|
| PT0COI 1360 | <i>Dyckia brevifolia</i> Hort. ex Baker              | 11 | 477 |  |
| PT0COI 1361 | <i>D. rariflora</i> Schult f.                        | 11 | 478 |  |
| PT0COI 1362 | <i>Forsterella penduliflora</i> (Wright) L. B. Smith | 09 | 479 |  |
| PT0COI 1363 | <i>Pitcairnia mirabilis</i> Mez                      | 10 | 480 |  |

#### BUXACEAE

|            |                                     |    |     |  |
|------------|-------------------------------------|----|-----|--|
| PT0COI 184 | <i>Sarcococca hookeriana</i> Baill. | 10 | 481 |  |
|------------|-------------------------------------|----|-----|--|

#### CACTACEAE

|             |                              |    |     |  |
|-------------|------------------------------|----|-----|--|
| PT0COI 185* | <i>Opuntia maxima</i> Miller | 09 | 482 |  |
|-------------|------------------------------|----|-----|--|

#### CALYCANTHACEAE

|            |                                                                              |    |  |  |
|------------|------------------------------------------------------------------------------|----|--|--|
| PT0COI 188 | <i>Calycanthus floridus</i> L. var. <i>glaucus</i> (Willd.) Torrey & A. Gray | 08 |  |  |
|------------|------------------------------------------------------------------------------|----|--|--|

PT0COI 1778 *Chimonanthus praecox* (L.) Link 10 482

### CAMPANULACEAE

PT0COI 189\* *Campanula erinus* L. 11 483  
 PT0COI 190\* *C. herminii* Hoffmanns. & Link 11 484  
 PT0COI 191\* *C. lusitanica* L. 11 485  
 PT0COI 1779 *C. rapunculoides* L. subsp. *rapunculoides* 10 486  
 PT0COI 193\* *C. rapunculus* L. 09 487  
 PT0COI 194\* *Jasione crispa* (Pourr.) Samp. subsp. *mariana* (Willk.) Rivas Mart. 11 488  
 PT0COI 195\* *J. montana* L. subsp. *montana* 11 489  
 PT0COI 196\* *Legousia hybrida* (L.) Delarbre 11 490  
 PT0COI 197 *Lobelia laxiflora* Kunth 08 491  
 PT0COI 198\* *L. urens* 08 492  
 PT0COI 199\* *Trachelium caeruleum* L. subsp. *caeruleum* 08 493  
 PT0COI 200\* *Wahlenbergia hederacea* (L.) Rchb. 11 494

### CANNABACEAE

PT0COI 1903 *Cannabis sativa* L. 09 495  
 PT0COI 1245\* *Celtis australis* L. 10 496  
 PT0COI 1246 *C. sinensis* Pers. 10 497  
 PT0COI 201\* *Humulus lupulus* L. 11 498

### CAPRIFOLIACEAE

PT0COI 1319\* *Centranthus calcitrapae* (L.) Dufr. 11 499  
 PT0COI 1320\* *C. ruber* (L.) DC. subsp. *rubber* 09 512  
 PT0COI 571\* *Dipsacus fullonum* L. 09 500  
 PT0COI 1321\* *Fedia cornucopiae* (L.) Gaertn. 10 501  
 PT0COI 204 *Kolkwitzia amabilis* Graebner 08 502  
 PT0COI 2136 *Lonicera deflicalyx* Batal. 10 503  
 PT0COI 206\* *L. implexa* Aiton 11 504  
 PT0COI 207 *L. japonica* Thunb. var. *aureo-reticulata* (T. Moore) Nicholles 09 505  
 PT0COI 208 *L. maackii* (Rupr.) Maxim. 09 506  
 PT0COI 209\* *L. peryclimenum* L. subsp. *peryclimenum* 08 507  
 PT0COI 1702\* *Knautia nevadensis* (Winkler ex Szabó) 11 508  
 PT0COI 573\* *Pterocephalidium intermedium* (Lag.) Cout. 10 509  
 PT0COI 574\* *Sixalix atropurpurea* (L.) Greuter & Burdet subsp. *atropurpurea* 10 510  
 PT0COI 577\* *Succisa pratensis* Moench 09 511  
 PT0COI 1885 *Valeriana officinalis* L. 11 513  
 PT0COI 1322\* *Valerianella carinata* Loisel. 09 514  
 PT0COI 1323\* *V. discoidea* (L.) Loisel. 10 515  
 PT0COI 1324\* *V. microcarpa* Loisel. 09 516  
 PT0COI 214 *Viburnum odoratissimum* Ker Gawl. 10 517  
 PT0COI 215\* *V. tinus* L. subsp. *tinus* 10 518  
 PT0COI 1844 *V. plicatum* Thunb. fa. *tomentosum* (Thunb.) Rheder 11 519

## CARICACEAE

PT0COI 216 *Carica quercifolia* Benth. & Hooker . f. ex Hieron. 11 520

## CARYOPHYLLACEAE

PT0COI 1652\* *Agrostemma githago* L. 11 521  
PT0COI 217\* *Arenaria conimbricensis* Brot. subsp. *conimbricensis* 11 522  
PT0COI 218\* *A. leptoclados* (Rchb.) Guss. 11 523  
PT0COI 219\* *A. montana* L. subsp. *montana* 11 524  
PT0COI 220\* *A. querioides* Pourr. ex Willk. 11 525  
PT0COI 223\* *Cerastium fontanum* Baumg. subsp. *vulgare* (Hartm.) Greuter & Burdet 08 526  
PT0COI 224\* *C. glomeratum* Thuill. 09 527  
PT0COI 1653\* *C. ramosissimum* Boiss. 10 528  
PT0COI 225\* *Chaetonymchia cymosa* (L.) Swert. 08 529  
PT0COI 226\* *Corrigiola litoralis* L. subsp. *litoralis* 09 530  
PT0COI 227\* *C. telephiifolia* Pourret 11 531  
PT0COI 228\* *Cucubalus baccifer* L. 11 532  
PT0COI 2145\* *Dianthus loricifolius* Boiss. & Reut. subsp. *loricifolius* 11 533  
PT0COI 2064\* *D. loricifolius* Boiss. & Reut. subsp. *marizii* (Samp.) Franco 11 534  
PT0COI 230\* *D. lusitanicus* Brot. 11 535  
PT0COI 231\* *Herniaria ciliolata* Melderis subsp. *robusta* Chaudhri 11 536  
PT0COI 1654\* *H. scabrida* Boiss. subsp. *scabrida* 11 537  
PT0COI 234\* *Illecebrum verticillatum* L. 09 538  
PT0COI 235 *Lychnis coronaria* (L.) Desr. 09 539  
PT0COI 236\* *L. flos-cuculi* (L.) subsp. *flos-cuculi* 11 540  
PT0COI 238\* *Minuartia recurva* (All.) Schinz. & Thell. 09 541  
PT0COI 239\* *Moenchia erecta* (L.) P. Gaertner, B. Meyer & Scherb. 09 542  
PT0COI 240\* *Moehringia pentandra* Gay 11 543  
PT0COI 1655\* *Ortegia hispanica* L. 11 544  
PT0COI 242\* *Paronymchia argentea* Lam. var. *argentea* 10 545  
PT0COI 244\* *P. polygonifolia* (Vill.) DC. var. *velucensis* Boiss. 09 546  
PT0COI 245\* *Petrorhagia nanteuillii* (Burnat) P. W. Ball & Heywood 11 547  
PT0COI 247\* *Polycarpon tetraphyllum* (L.) L. subsp. *tetraphyllum* 10 548  
PT0COI 248\* *Sagina apetala* Ard. 11 549  
PT0COI 249\* *S. procumbens* L. 10 550  
PT0COI 250\* *S. saginoides* (L.) Karst. 09 551  
PT0COI 1657\* *S. subulata* (Sw.) K. Presl. 11 552  
PT0COI 251\* *Saponaria officinalis* L. 10 553  
PT0COI 252\* *Sceleranthus annuus* L. 10 554  
PT0COI 253\* *Silene acutifolia* Link ex Rohrb. 11 555  
PT0COI 254\* *S. ciliata* Pourr. 11 556  
PT0COI 256\* *S. foetida* Link. subsp. *foetida* 11 557  
PT0COI 258\* *S. gallica* L. 11 558  
PT0COI 259\* *S. inaperta* L. subsp. *inaperta* 11 559  
PT0COI 261\* *S. latifolia* Poir. 11 560  
PT0COI 2146\* *S. legionensis* Lag. 11 561  
PT0COI 262\* *S. littorea* Brot. subsp. *littorea* 11 562  
PT0COI 263\* *S. longicilia* (Brot.) Otth. 10 563

|              |                                                            |    |     |     |
|--------------|------------------------------------------------------------|----|-----|-----|
| PT0COI 1658* | <i>S. marizii</i> Samp.                                    | 11 | 564 |     |
| PT0COI 265*  | <i>S. niceensis</i> All.                                   | 11 | 565 |     |
| PT0COI 266*  | <i>S. nocturna</i> L.                                      | 10 | 566 |     |
| PT0COI 267*  | <i>S. nutans</i> L. subsp. <i>nutans</i>                   |    | 567 |     |
| PT0COI 269*  | <i>S. portensis</i> L. subsp. <i>portensis</i>             | 11 |     | 568 |
| PT0COI 270*  | <i>S. rubella</i> L. subsp. <i>rubella</i>                 | 11 | 569 |     |
| PT0COI 271*  | <i>S. scabriflora</i> Brot. subsp. <i>scabriflora</i>      | 08 |     | 570 |
| PT0COI 272*  | <i>S. vulgaris</i> (Moench.) Gorcke subsp. <i>vulgaris</i> | 10 |     | 571 |
| PT0COI 273*  | <i>Spergula arvensis</i> L.                                | 11 | 572 |     |
| PT0COI 274*  | <i>S. morisonii</i> Boreau                                 | 10 | 573 |     |
| PT0COI 277*  | <i>Spergularia marina</i> (L.) Besser                      | 11 |     | 574 |
| PT0COI 278*  | <i>S. media</i> (L.) C. Presl.                             | 09 | 575 |     |
| PT0COI 280*  | <i>Stellaria alsine</i> Grimm                              | 09 | 576 |     |
| PT0COI 1845* | <i>S. graminea</i> L.                                      | 11 | 577 |     |
| PT0COI 281*  | <i>S. holostea</i> L.                                      | 11 | 578 |     |
| PT0COI 282*  | <i>S. media</i> (L.) Vill.                                 | 11 | 579 |     |
| PT0COI 2047* | <i>Velezia rigida</i> L.                                   | 11 | 580 |     |

#### CASUARINACEAE

|            |                                   |    |     |  |
|------------|-----------------------------------|----|-----|--|
| PT0COI 283 | <i>Casuarina equisetifolia</i> L. | 10 | 581 |  |
|------------|-----------------------------------|----|-----|--|

#### CELASTRACEAE

|             |                                 |    |     |  |
|-------------|---------------------------------|----|-----|--|
| PT0COI 284  | <i>Euonymus japonicus</i> L. f. | 11 | 582 |  |
| PT0COI 1846 | <i>E. grandiflorus</i> Wall.    | 09 | 583 |  |

#### CISTACEAE

|              |                                                                                      |    |     |     |
|--------------|--------------------------------------------------------------------------------------|----|-----|-----|
| PT0COI 294*  | <i>Cistus albidus</i> L.                                                             | 10 | 584 |     |
| PT0COI 295*  | <i>C. crispus</i> L.                                                                 | 11 | 585 |     |
| PT0COI 297*  | <i>C. ladanifer</i> L. subsp. <i>ladanifer</i>                                       | 10 |     | 586 |
| PT0COI 1670  | <i>C. laurifolius</i> L.                                                             | 08 | 587 |     |
| PT0COI 298*  | <i>C. monspeliensis</i> L.                                                           | 10 | 588 |     |
| PT0COI 299*  | <i>C. populifolius</i> L. subsp. <i>populifolius</i>                                 | 10 |     | 589 |
| PT0COI 301*  | <i>C. salvifolius</i> L.                                                             | 10 | 590 |     |
| PT0COI 302*  | <i>Fumana ericifolia</i> Wallr.                                                      | 10 | 591 |     |
| PT0COI 303*  | <i>F. thymifolia</i> (L.) Spach ex Webb                                              | 10 |     | 592 |
| PT0COI 304*  | <i>Halimium calycinum</i> (L.) K. Koch                                               | 10 |     | 593 |
| PT0COI 1671* | <i>H. lasianthum</i> (Lam.) Spach subsp. <i>alyssoides</i> (Lam.) Greuter            | 09 | 594 |     |
| PT0COI 305*  | <i>H. halimifolium</i> (L.) Willk. subsp. <i>multiflorum</i> (Salsm. ex Dunal) Maire | 11 | 595 |     |
| PT0COI 306*  | <i>H. lasianthum</i> (Lam.) Spach. subsp. <i>lasianthum</i>                          | 10 |     | 596 |
| PT0COI 307*  | <i>H. ocymoides</i> (Lam.) Willk.                                                    | 11 | 597 |     |
| PT0COI 308*  | <i>H. umbellatum</i> (L.) Spach subsp. <i>umbellatum</i>                             | 11 |     | 598 |
| PT0COI 1672* | <i>H. umbellatum</i> (L.) Spach subsp. <i>viscosum</i> (Willk.) O. Bolòs & Vigo      | 09 | 599 |     |
| PT0COI 1990* | <i>Helianthemum aegyptiacum</i> (L.) Mill.                                           | 11 |     | 600 |
| PT0COI 2012* | <i>H. appenium</i> (L.) Mill.                                                        | 11 | 601 |     |
| PT0COI 309*  | <i>H. ledifolium</i> (L.) Mill.                                                      | 11 | 602 |     |

|              |                                |     |
|--------------|--------------------------------|-----|
| PT0COI 310*  | H. nummularium (L.) Mill. 11   | 603 |
| PT0COI 2110* | H. violaceum (Cav.) Pers. 11   | 604 |
| PT0COI 311*  | Tuberaria gutatta (L.) Raf. 10 | 605 |
| PT0COI 312*  | T. lignosa (Sweet) Samp. 11    | 606 |

#### CLEOMACEAE

|             |                       |     |
|-------------|-----------------------|-----|
| PT0COI 202* | Cleome violacea L. 10 | 607 |
|-------------|-----------------------|-----|

#### COLCHICACEAE

|              |                                |     |
|--------------|--------------------------------|-----|
| PT0COI 1598* | Colchicum lusitanicum Brot. 11 | 608 |
| PT0COI 1605* | C. montanum L. 11              | 609 |

#### COMBRETACEAE

|             |                                  |     |
|-------------|----------------------------------|-----|
| PT0COI 1673 | Terminalia australis Cambess. 10 | 610 |
|-------------|----------------------------------|-----|

#### COMMELINACEAE

|             |                                   |     |
|-------------|-----------------------------------|-----|
| PT0COI 1829 | Palisota bracteosa C. B. Blake 09 | 611 |
|-------------|-----------------------------------|-----|

#### CONVOLVULACEAE

|             |                                                                  |     |
|-------------|------------------------------------------------------------------|-----|
| PT0COI 498* | Calystegia sepium (L.) R. Br. 11                                 | 612 |
| PT0COI 499* | C. soldanella (L.) R. Br. 10                                     | 613 |
| PT0COI 500* | Convolvulus althaeoides L. 10                                    | 614 |
| PT0COI 501* | C. arvensis L. 10                                                | 615 |
| PT0COI 503* | Cuscuta epithymum (L.) L. subsp. kotschy (Des. Moul.) Arcang. 11 | 616 |

#### CORIARIACEAE

|            |                              |     |
|------------|------------------------------|-----|
| PT0COI 505 | Coriaria nepalensis Wall. 11 | 617 |
|------------|------------------------------|-----|

#### CORNACEAE

|             |                                     |     |
|-------------|-------------------------------------|-----|
| PT0COI 507  | Cornus capitata Wall. 11            | 618 |
| PT0COI 508  | C. mas L. 11                        | 619 |
| PT0COI 509* | C. sanguinea L. subsp. sanguinea 10 | 620 |

#### CRASSULACEAE

|              |                                                       |     |
|--------------|-------------------------------------------------------|-----|
| PT0COI 510   | Aichryson laxum (Haw.) Bramwell 11                    | 621 |
| PT0COI 54    | Crassula portulaca Lam. var. obliqua Aiton 10         | 622 |
| PT0COI 1853  | C. pubescens Thunb. subsp. radicans (Haw.) Toelken 10 | 623 |
| PT0COI 512*  | C. tillaea Lest.-Garl. 10                             | 624 |
| PT0COI 516*  | Sedum acre L. 10                                      | 625 |
| PT0COI 517*  | S. album L. 09                                        | 626 |
| PT0COI 1691* | S. amplexicaule DC.                                   | 627 |

|              |                                                |    |     |
|--------------|------------------------------------------------|----|-----|
| PT0COI 1789* | <i>S. anglicum</i> Huds.                       | 09 | 628 |
| PT0COI 518*  | <i>S. arenarium</i> Brot.                      | 11 | 629 |
| PT0COI 519*  | <i>S. brevifolium</i> DC.                      | 11 | 630 |
| PT0COI 1854* | <i>S. forsteranum</i> Sm.                      | 11 | 631 |
| PT0COI 520*  | <i>S. hirsutum</i> All. subsp. <i>hirsutum</i> | 09 | 632 |
| PT0COI 515*  | <i>S. mucizonia</i> (Ortega) Raym-Hamet        | 08 | 633 |
| PT0COI 522*  | <i>S. sedifoeme</i> (Jacq.) Pau                | 10 | 634 |
| PT0COI 523*  | <i>Umbilicus rupestris</i> (Salisb.) Dandy     | 09 | 635 |

#### CUCURBITACEAE

|             |                                                                  |    |     |
|-------------|------------------------------------------------------------------|----|-----|
| PT0COI 568* | <i>Bryonia dioica</i> Jacq.                                      | 11 | 636 |
| PT0COI 2021 | <i>Cucumis melo</i> L.                                           | 11 | 637 |
| PT0COI 1350 | <i>Cucurbita ficifolia</i> C. D. Bouché                          | 11 | 638 |
| PT0COI 1354 | <i>C. pepo</i> L.                                                | 10 | 639 |
| PT0COI 569  | <i>Ecballium elaterium</i> (L.) A. Rich. subsp. <i>elaterium</i> | 10 | 640 |
| PT0COI 1993 | <i>Luffa aegyptiaca</i> Mill.                                    | 09 | 640 |

#### CYPERACEAE

|              |                                                                      |    |     |
|--------------|----------------------------------------------------------------------|----|-----|
| PT0COI 1401* | <i>Bolboschoenus maritimus</i> (L.) Palla subsp. <i>maritimus</i>    | 10 | 641 |
| PT0COI 1365* | <i>Carex arenaria</i> L.                                             | 10 | 643 |
| PT0COI 1375* | <i>C. cuprina</i> A. Kern.                                           | 09 | 644 |
| PT0COI 1369* | <i>C. divulsa</i> Stokes                                             | 11 | 645 |
| PT0COI 1383* | <i>C. elata</i> All. subsp. <i>reuteriana</i> (Boiss.) Luceño & Aedo | 09 | 646 |
| PT0COI 1376* | <i>C. leporina</i> L.                                                | 09 | 647 |
| PT0COI 1378* | <i>C. pendula</i> Huds.                                              | 11 | 648 |
| PT0COI 1387* | <i>C. capitatus</i> Vaud.                                            | 11 | 649 |
| PT0COI 1389* | <i>Cyperus eragrostis</i> Lam.                                       | 10 | 650 |
| PT0COI 1391* | <i>C. fuscus</i> L.                                                  | 10 | 651 |
| PT0COI 1397* | <i>Isolepis cernua</i> (Vahl) Roem. & Schult.                        | 09 | 652 |
| PT0COI 1403* | <i>I. setacea</i> (L.) R. Br.                                        | 09 | 653 |
| PT0COI 1394  | <i>Mariscus ligularis</i> Urb.                                       | 09 | 654 |

#### DIDIERACEAE

|             |                                |    |     |
|-------------|--------------------------------|----|-----|
| PT0COI 1051 | <i>Portulacaria afra</i> Jacq. | 11 | 655 |
|-------------|--------------------------------|----|-----|

#### DIOSCOREACEAE

|              |                                                 |    |     |
|--------------|-------------------------------------------------|----|-----|
| PT0COI 1404* | <i>Dioscorea communis</i> (L.) Caddick & Wilkin | 10 | 656 |
| PT0COI 1637* | <i>Tacca chantrieri</i> André                   | 11 | 657 |

#### DORYANTHACEAE

|             |                                                 |    |     |
|-------------|-------------------------------------------------|----|-----|
| PT0COI 2101 | <i>Doryanthes palmeri</i> A. W. Hill. ex Benth. | 11 | 658 |
|-------------|-------------------------------------------------|----|-----|

#### DROSERACEAE

|             |                                 |    |     |
|-------------|---------------------------------|----|-----|
| PT0COI 579* | <i>Drosera intermedia</i> Hayne | 11 | 659 |
|-------------|---------------------------------|----|-----|

|             |                                           |    |     |  |
|-------------|-------------------------------------------|----|-----|--|
| PT0COI 580* | <i>D. rotundifolia</i> L.                 | 11 | 660 |  |
| PT0COI 581* | <i>Drosophyllum lusitanicum</i> (L.) Link | 11 | 661 |  |

#### EBENACEAE

|              |                           |    |     |  |
|--------------|---------------------------|----|-----|--|
| PT0COI 582   | <i>Diospyros lotus</i> L. | 09 | 662 |  |
| PT0COI 1977* | <i>D. virginiana</i> L.   | 10 | 663 |  |

#### ELAEAGNECEAE

|            |                                    |    |     |  |
|------------|------------------------------------|----|-----|--|
| PT0COI 583 | <i>Elaeagnus multiflora</i> Thunb. | 09 | 664 |  |
|------------|------------------------------------|----|-----|--|

#### ERICACEAE

|              |                                                     |    |     |  |
|--------------|-----------------------------------------------------|----|-----|--|
| PT0COI 585*  | <i>Arbutus unedo</i> L.                             | 10 | 665 |  |
| PT0COI 1379* | <i>Calluna vulgaris</i> (L.) Hull                   | 11 | 666 |  |
| PT0COI 584*  | <i>Corema album</i> (L.) D. Don subsp. <i>album</i> | 11 | 667 |  |
| PT0COI 586*  | <i>Erica arborea</i> L.                             | 09 | 668 |  |
| PT0COI 587*  | <i>E. australis</i> L.                              | 11 | 669 |  |
| PT0COI 588*  | <i>E. ciliaris</i> Loebl. ex L.                     | 09 | 670 |  |
| PT0COI 589*  | <i>E. cinerea</i> L.                                | 09 | 671 |  |
| PT0COI 1703* | <i>E. erigena</i> R. Ross                           | 08 | 672 |  |
| PT0COI 1856* | <i>E. scoparia</i> L. subsp. <i>scoparia</i>        | 09 | 673 |  |
| PT0COI 591*  | <i>E. tetralix</i> L.                               | 09 | 674 |  |
| PT0COI 594   | <i>Rhododendron ponticum</i> L.                     | 10 | 675 |  |

#### ESCALLONIACEAE

|            |                                                         |    |     |  |
|------------|---------------------------------------------------------|----|-----|--|
| PT0COI 595 | <i>Escallonia montevidensis</i> (Cham. & Schlecht.) DC. | 10 | 676 |  |
|------------|---------------------------------------------------------|----|-----|--|

#### EUPHORBIACEAE

|              |                                                       |    |     |  |
|--------------|-------------------------------------------------------|----|-----|--|
| PT0COI 1704  | <i>Acalypha rhomboidea</i> Raf.                       | 10 | 677 |  |
| PT0COI 604*  | <i>Chamaesyce maculata</i> (L.) Small                 | 08 | 678 |  |
| PT0COI 605*  | <i>C. nutans</i> (Lag.) Small                         | 10 | 679 |  |
| PT0COI 607*  | <i>C. peplis</i> (L.) Prokh.                          | 08 | 680 |  |
| PT0COI 609*  | <i>C. prostrata</i> (Aiton) Small                     | 08 | 681 |  |
| PT0COI 599*  | <i>Euphorbia characias</i> L. subsp. <i>characias</i> | 10 | 682 |  |
| PT0COI 601*  | <i>E. exigua</i> L.                                   | 10 | 683 |  |
| PT0COI 1794  | <i>E. lathyris</i> L.                                 | 11 | 684 |  |
| PT0COI 2111* | <i>E. oxyphylla</i> Boiss.                            |    | 685 |  |
| PT0COI 608*  | <i>E. peplus</i> L. var. <i>peplus</i>                | 10 | 686 |  |
| PT0COI 1334* | <i>E. portlandica</i> L.                              | 11 | 687 |  |
| PT0COI 612*  | <i>E. uliginosa</i> Welw. ex Boiss.                   | 09 | 688 |  |
| PT0COI 613   | <i>Manihot palmata</i> Müll. Arg.                     | 10 | 689 |  |
| PT0COI 614*  | <i>Mercurialis ambigua</i> L. fil.                    | 11 | 690 |  |
| PT0COI 1795* | <i>Ricinus communis</i> L.                            | 11 | 691 |  |

#### FABACEAE

|              |                                                                 |    |     |
|--------------|-----------------------------------------------------------------|----|-----|
| PT0COI 1859  | <i>Acacia auriculiformis</i> Cunn. ex Benth.                    | 08 | 692 |
| PT0COI 1860* | <i>A. cultriformis</i> Cunn.                                    | 09 | 693 |
| PT0COI 728*  | <i>Acacia dealbata</i> Link                                     | 11 | 694 |
| PT0COI 732*  | <i>A. longifolia</i> (Andrews) Willd.                           | 10 | 695 |
| PT0COI 733   | <i>A. melanoxylon</i> R. Br.                                    | 08 | 696 |
| PT0COI 735*  | <i>A. retinodes</i> Schtoll.                                    | 10 | 697 |
| PT0COI 736*  | <i>A. saligna</i> (Labill.) H. L. Wendl.                        | 09 | 698 |
| PT0COI 1979* | <i>Adecocarpus argyrophyllus</i> (Rivas Goday) Caball           | 11 | 699 |
| PT0COI 738*  | <i>A. complicatus</i> (L.) J. Gay                               | 10 | 700 |
| PT0COI 743   | <i>Amorpha fruticosa</i> L.                                     | 10 | 701 |
| PT0COI 744*  | <i>Anagyris foetida</i> L.                                      | 11 | 702 |
| PT0COI 750*  | <i>Anthyllis vulneraria</i> L. subsp. <i>maura</i> (Beck) Maire | 11 | 703 |
| PT0COI 2024* | <i>A. vulneraria</i> L. subsp. <i>sampaioana</i> (Rothm.) Vasc. | 09 | 704 |
| PT0COI 752   | <i>Astragalus boeticus</i> L.                                   | 08 | 705 |
| PT0COI 1710* | <i>A. cymbaearpos</i> Brot.                                     | 11 | 706 |
| PT0COI 2112* | <i>A. echinatus</i> Murray                                      | 08 | 707 |
| PT0COI 753*  | <i>A. epiglottis</i> L.                                         | 10 | 708 |
| PT0COI 1950* | <i>A. glycyphyllos</i> L.                                       | 10 | 709 |
| PT0COI 2025* | <i>A. incanus</i> L. subsp. <i>nummularioides</i> (Desf.) Maire | 11 | 710 |
| PT0COI 758*  | <i>A. pelecinus</i> (L.) Barneby subsp. <i>pelecinus</i>        | 09 | 711 |
| PT0COI 836*  | <i>Bituminaria bituminosa</i> (L.) C. H. Stirt.                 | 11 | 712 |
| PT0COI 1711  | <i>Camptosema rubicundum</i> Hook. & Arn.                       | 11 | 713 |
| PT0COI 761   | <i>Ceratonia siliqua</i> L.                                     | 10 | 714 |
| PT0COI 762   | <i>Cercis siliquastrum</i> L.                                   | 11 | 715 |
| PT0COI 1712  | <i>Colutea arborescens</i> L.                                   | 11 | 716 |
| PT0COI 766*  | <i>Coronilla glauca</i> L.                                      | 11 | 717 |
| PT0COI 765*  | <i>C. scorpioides</i> (L.) Koch                                 | 10 | 718 |
| PT0COI 768*  | <i>Cytisus grandiflorus</i> (Brot.) DC.                         | 11 | 719 |
| PT0COI 769*  | <i>C. multiflorus</i> (L' Hér.) Sweet                           | 08 | 720 |
| PT0COI 770*  | <i>C. oromediterraneus</i> Rivas Mart.                          | 11 | 721 |
| PT0COI 1713* | <i>C. scoparius</i> (L.) Link                                   | 08 | 722 |
| PT0COI 771*  | <i>C. striatus</i> (Hill) Rothm.                                | 11 | 723 |
| PT0COI 772   | <i>Desmodium canadense</i> (L.) DC.                             | 11 | 724 |
| PT0COI 773   | <i>D. elegans</i> DC.                                           | 11 | 725 |
| PT0COI 2026* | <i>Dorycnium pentaphyllum</i> Scop.                             | 11 | 726 |
| PT0COI 776*  | <i>D. rectum</i> (L.) Ser.                                      | 10 | 727 |
| PT0COI 746*  | <i>Dorycnopsis gerardi</i> (L.) Boiss.                          | 10 | 728 |
| PT0COI 777*  | <i>Echinopartum ibericum</i> Rivas Mart., Sánchez Mata & Sancho | 08 | 729 |
| PT0COI 757*  | <i>Erophaca baetica</i> (L.) Boiss. subsp. <i>baetica</i>       | 08 | 730 |
| PT0COI 2070  | <i>Erythrina caffra</i> Thunb.                                  | 08 | 731 |
| PT0COI 778   | <i>E. crista-galli</i> L.                                       | 10 | 732 |
| PT0COI 1714  | <i>E. senegalensis</i> DC.                                      | 11 | 733 |
| PT0COI 779   | <i>Galega officinalis</i> L.                                    | 09 | 734 |
| PT0COI 780*  | <i>Genista anglica</i> L.                                       | 10 | 735 |
| PT0COI 782*  | <i>G. cinerea</i> (Vill.) DC. subsp. <i>cinerea</i>             | 10 | 736 |
| PT0COI 783*  | <i>G. falcata</i> Brot.                                         | 10 | 737 |
| PT0COI 784*  | <i>G. florida</i> L.                                            | 11 | 738 |
| PT0COI 2027* | <i>G. hystrix</i> Lange                                         | 11 | 739 |
| PT0COI 1861* | <i>G. tournefortii</i> Spach subsp. <i>tournefortii</i>         | 10 | 740 |
| PT0COI 785*  | <i>G. triacanthos</i> Brot.                                     | 10 | 741 |

|              |                                                                                  |    |     |  |
|--------------|----------------------------------------------------------------------------------|----|-----|--|
| PT0COI 787   | <i>Gleditsia aquatica</i> Marsh.                                                 | 10 | 742 |  |
| PT0COI 788   | <i>G. triacanthos</i> L.                                                         | 10 | 743 |  |
| PT0COI 2137* | <i>Glycirrhiza glabra</i> L.                                                     | 10 | 744 |  |
| PT0COI 747*  | <i>Hymenocarpus lotoides</i> (L.) Vis.                                           | 10 | 745 |  |
| PT0COI 2028  | <i>Indigofera dosua</i> Buch. Ham. ex D. Don                                     | 11 | 746 |  |
| PT0COI 2096  | <i>Kennedia rubicunda</i> Schnuv. & Vent.                                        | 10 | 747 |  |
| PT0COI 791   | <i>Laburnum anagyroides</i> Medik. subsp. <i>anagyroides</i>                     | 11 | 748 |  |
| PT0COI 795*  | <i>Lathyrus aphaca</i> L.                                                        | 10 | 749 |  |
| PT0COI 796*  | <i>L. clymenum</i> L.                                                            | 10 | 750 |  |
| PT0COI 2138* | <i>L. niger</i> (L.) Bernh.                                                      | 11 | 751 |  |
| PT0COI 1715* | <i>L. sphaericus</i> Retz.                                                       | 11 | 752 |  |
| PT0COI 801   | <i>Leucaena leucocephala</i> (Lam.) de Wit                                       | 11 | 753 |  |
| PT0COI 803*  | <i>Lotus creticus</i> L.                                                         | 11 | 754 |  |
| PT0COI 808*  | <i>Lotus pedunculatus</i> (Cav.) Willk.                                          | 09 | 755 |  |
| PT0COI 1917* | <i>Lupinus albus</i> L.                                                          | 11 | 756 |  |
| PT0COI 809*  | <i>L. angustifolius</i> L.                                                       | 08 | 757 |  |
| PT0COI 1954* | <i>L. gredensis</i> Gand.                                                        | 10 | 758 |  |
| PT0COI 1716* | <i>L. hispanicus</i> Boiss. & Reuter                                             | 10 | 759 |  |
| PT0COI 1717* | <i>L. luteus</i> L.                                                              | 08 | 760 |  |
| PT0COI 812*  | <i>M. doliata</i> Carmign.                                                       | 11 | 761 |  |
| PT0COI 814*  | <i>M. lupulina</i> L. var. <i>lupulina</i>                                       | 11 | 762 |  |
| PT0COI 815*  | <i>M. marina</i> L.                                                              | 11 | 763 |  |
| PT0COI 817*  | <i>M. orbicularis</i> (L.) Bartal. var. <i>orbicularis</i>                       | 10 | 764 |  |
| PT0COI 1862* | <i>M. sativa</i> subsp. <i>sativa</i>                                            | 10 | 765 |  |
| PT0COI 819*  | <i>M. truncatula</i> Gaertn.                                                     | 11 | 766 |  |
| PT0COI 2030* | <i>Melilotus albus</i> Medik                                                     | 08 | 767 |  |
| PT0COI 820*  | <i>M. indicus</i> (L.) All.                                                      | 11 | 768 |  |
| PT0COI 821*  | <i>M. italicus</i> (L.) Lam.                                                     | 10 | 769 |  |
| PT0COI 2073* | <i>M. officinalis</i> (L.) Pall.                                                 | 08 | 770 |  |
| PT0COI 824   | <i>Mimosa aculeaticarpa</i> Ortega                                               | 11 | 771 |  |
| PT0COI 825   | <i>M. pudica</i> L.                                                              | 09 | 772 |  |
| PT0COI 1997* | <i>Onobrychis humilis</i> (L.) G. López                                          | 08 | 773 |  |
| PT0COI 828*  | <i>Ononis ramosissima</i> Desf.                                                  | 11 | 774 |  |
| PT0COI 830*  | <i>O. reclinata</i> L.                                                           | 11 | 775 |  |
| PT0COI 2075* | <i>O. spinosa</i> L. subsp. <i>spinosa</i>                                       | 10 | 776 |  |
| PT0COI 831*  | <i>O. viscosa</i> L. subsp. <i>breviflora</i> (DC.) Nyman var. <i>breviflora</i> | 10 | 777 |  |
| PT0COI 834*  | <i>Ornithopus pinnatus</i> (Mill.) Druce                                         | 09 | 778 |  |
| PT0COI 740*  | <i>Paraserianthes lophantha</i> Willd. I. C. Nielson                             | 10 | 779 |  |
| PT0COI 786*  | <i>Pterospartum tridentatum</i> (L.) Willk. subsp. <i>tridentatum</i>            | 11 | 780 |  |
| PT0COI 837   | <i>Pueraria lobata</i> (Willd.) Ohwi                                             | 09 | 781 |  |
| PT0COI 839*  | <i>Retama sphaerocarpa</i> (L.) Boiss.                                           | 11 | 782 |  |
| PT0COI 840   | <i>Rynchosia caribea</i> (Jacq.) DC.                                             | 09 | 783 |  |
| PT0COI 841   | <i>R. phaseoloides</i> (Sw.) DC.                                                 | 10 | 784 |  |
| PT0COI 842   | <i>Robinia pseudacacia</i> L.                                                    | 09 | 785 |  |
| PT0COI 844   | <i>Scottia latifolia</i> Jacq.                                                   | 09 | 786 |  |
| PT0COI 845*  | <i>Scorpiurus muricatus</i> L.                                                   | 10 | 787 |  |
| PT0COI 846*  | <i>S. vermiculatus</i> L.                                                        | 09 | 788 |  |
| PT0COI 847   | <i>Securigera securidaca</i> (L.) Degen & Dörfl.                                 | 11 | 789 |  |
| PT0COI 2127* | <i>S. varia</i> (L.) Lassen                                                      | 09 | 790 |  |

|              |                                                  |    |     |
|--------------|--------------------------------------------------|----|-----|
| PT0COI 848   | <i>Sophora viciifolia</i> Hance                  | 10 | 791 |
| PT0COI 849*  | <i>Spartium junceum</i> L.                       | 11 | 792 |
| PT0COI 2113* | <i>Stauracanthus spectabilis</i> Webb.           | 08 | 793 |
| PT0COI 851   | <i>Teline monspessulana</i> (L.) Koch            | 11 | 794 |
| PT0COI 852   | <i>Tipuana tipu</i> (Benth.) Kunze               | 10 | 795 |
| PT0COI 853*  | <i>Trifolium angustifolium</i> L.                | 11 | 796 |
| PT0COI 854*  | <i>T. arvense</i> L.                             | 11 | 797 |
| PT0COI 856*  | <i>T. campestre</i> Schreb.                      | 11 | 798 |
| PT0COI 1719* | <i>T. cherleri</i> L.                            | 09 | 799 |
| PT0COI 858*  | <i>T. dubium</i> Sibth.                          | 09 | 800 |
| PT0COI 859*  | <i>T. glomeratum</i> L.                          | 09 | 801 |
| PT0COI 860*  | <i>T. incarnatum</i> L. subsp. <i>incarnatum</i> | 09 | 802 |
| PT0COI 860*  | <i>T. medium</i> L. subsp. <i>medium</i>         | 11 | 803 |
| PT0COI 1720* | <i>T. ochroleucum</i> Huds.                      | 10 | 804 |
| PT0COI 865*  | <i>T. pratense</i> L.                            | 11 | 805 |
| PT0COI 1721* | <i>T. repens</i> L. subsp. <i>repens</i>         | 11 | 806 |
| PT0COI 866*  | <i>T. resupinatum</i> L.                         | 11 | 807 |
| PT0COI 2128* | <i>T. spumosum</i> L.                            | 09 | 808 |
| PT0COI 867*  | <i>T. scabrum</i> L.                             | 11 | 809 |
| PT0COI 869*  | <i>T. stellatum</i> L.                           | 09 | 810 |
| PT0COI 1723* | <i>T. strictum</i> L.                            | 11 | 811 |
| PT0COI 871*  | <i>T. subterraneum</i> L.                        | 09 | 812 |
| PT0COI 873*  | <i>T. tomentosum</i> L.                          | 09 | 813 |
| PT0COI 1921* | <i>Trigonella foenum-graecum</i> L.              | 09 | 814 |
| PT0COI 748*  | <i>Tripodium tetraphyllum</i> (L.) Fourr.        | 08 | 815 |
| PT0COI 874*  | <i>Ulex europaeus</i> L.                         | 10 | 816 |
| PT0COI 1984* | <i>U. micranthus</i> Lange                       | 11 | 817 |
| PT0COI 875*  | <i>U. minor</i> Roth.                            | 08 | 818 |
| PT0COI 2129* | <i>Vicia benghalensis</i> L.                     | 09 | 819 |
| PT0COI 880*  | <i>V. faba</i> L.                                | 08 | 820 |
| PT0COI 881*  | <i>V. hirsuta</i> (L.) A. Gray                   | 11 | 821 |
| PT0COI 882*  | <i>V. parviflora</i> Cav.                        | 09 | 822 |
| PT0COI 885*  | <i>V. sativa</i> L.                              | 10 | 823 |
| PT0COI 1863  | <i>Vigna caracala</i> (L.) Verde.                | 11 | 824 |
| PT0COI 887   | <i>Wisteria sinensis</i> (Sims) Sweet            |    | 825 |

#### FAGACEAE

|              |                                                                |    |     |
|--------------|----------------------------------------------------------------|----|-----|
| PT0COI 616** | <i>Quercus coccifera</i> L.                                    | 11 | 826 |
| PT0COI 617** | <i>Q. faginea</i> Lam. subsp. <i>broteroi</i> (Cout.) A. Camus | 11 | 827 |
| PT0COI 618** | <i>Q. ilex</i> L. subsp. <i>ballota</i> (Desf.) Samp.          | 11 | 828 |
| PT0COI 619** | <i>Q. lusitanica</i> Lam.                                      | 11 | 829 |
| PT0COI 620** | <i>Q. robur</i> L.                                             | 11 | 830 |
| PT0COI 621** | <i>Q. suber</i> L.                                             | 11 | 831 |

#### GARRYACEAE

|            |                               |    |     |
|------------|-------------------------------|----|-----|
| PT0COI 506 | <i>Aucuba japonica</i> Thunb. | 11 | 832 |
|------------|-------------------------------|----|-----|

#### GENTIANACEAE

|              |                                                                              |    |     |
|--------------|------------------------------------------------------------------------------|----|-----|
| PT0COI 624*  | <i>Blackstonia perfoliata</i> (L.) Huds. subsp. <i>perfoliata</i>            | 10 | 833 |
| PT0COI 625*  | <i>Centaurium erythraea</i> Rafin.                                           | 10 | 834 |
| PT0COI 626*  | <i>C. maritimum</i>                                                          | 11 | 835 |
| PT0COI 627*  | <i>C. tenuiflorum</i> (Hoffmanns. & Link) Frithsch subsp. <i>tenuiflorum</i> | 10 | 836 |
| PT0COI 1796* | <i>Gentiana lutea</i> L. subsp. <i>lutea</i>                                 | 09 | 837 |
| PT0COI 630*  | <i>G. pneumonanthe</i> L.                                                    | 11 | 838 |

#### GERANIACEAE

|              |                                      |    |     |
|--------------|--------------------------------------|----|-----|
| PT0COI 631*  | <i>Erodium botrys</i> (Cav.) Bertol. | 10 | 839 |
| PT0COI 632*  | <i>E. cicutarium</i> (L.) L'Hérit.   | 11 | 840 |
| PT0COI 633*  | <i>E. malacoides</i> (L.) L'Hérit.   | 08 | 841 |
| PT0COI 634*  | <i>E. moschatum</i> (L.) L'Hérit.    | 08 | 842 |
| PT0COI 636*  | <i>Geranium columbinum</i> L.        | 11 | 843 |
| PT0COI 637*  | <i>G. dissectum</i> L.               | 11 | 844 |
| PT0COI 638*  | <i>G. lucidum</i> L.                 | 11 | 845 |
| PT0COI 639*  | <i>G. molle</i> L.                   | 09 | 846 |
| PT0COI 640*  | <i>G. purpureum</i> Vill.            | 11 | 847 |
| PT0COI 641*  | <i>G. pyrenaicum</i> Burm. f.        | 09 | 848 |
| PT0COI 642*  | <i>G. robertianum</i> L.             | 11 | 849 |
| PT0COI 643*  | <i>G. rotundifolium</i> L.           | 11 | 850 |
| PT0COI 2091* | <i>G. sanguineum</i> L.              | 11 | 851 |

#### GENNERIACEAE

|            |                                                    |    |     |
|------------|----------------------------------------------------|----|-----|
| PT0COI 647 | <i>Streptocarpus rexii</i> (Bowie ex Hook.) Lindl. | 10 | 852 |
|------------|----------------------------------------------------|----|-----|

#### HALORAGACEAE

|            |                                |    |     |
|------------|--------------------------------|----|-----|
| PT0COI 658 | <i>Haloragis erecta</i> Eichl. | 11 | 853 |
|------------|--------------------------------|----|-----|

#### HYDRANGEACEAE

|            |                                   |    |     |
|------------|-----------------------------------|----|-----|
| PT0COI 662 | <i>Deutzia scabra</i> Thunb.      | 11 | 855 |
| PT0COI 663 | <i>Philadelphus coronarius</i> L. | 11 | 856 |
| PT0COI 664 | <i>P. incanus</i> Kohene          | 11 | 857 |

#### HYPERICACEAE

|              |                                        |    |     |
|--------------|----------------------------------------|----|-----|
| PT0COI 649*  | <i>Hypericum androsaemum</i> L.        | 09 | 858 |
| PT0COI 650   | <i>H. canariense</i> L.                | 10 | 859 |
| PT0COI 652*  | <i>H. humifusum</i> L.                 | 11 | 860 |
| PT0COI 653*  | <i>H. linariifolium</i> Vahl.          | 11 | 861 |
| PT0COI 2139* | <i>H. perfoliatum</i> L.               | 10 | 862 |
| PT0COI 654*  | <i>H. perforatum</i> L.                | 10 | 863 |
| PT0COI 657*  | <i>H. undulatum</i> Schousb. ex Willd. | 10 | 864 |

#### HYPOXIDACEAE

PT0COI 1349 Hypoxis hemerocallidea Fisch. & C. A. Mey 08 865

#### IRIDACEAE

PT0COI 1541 Chasmanthe aethiopica (L.) N. E. Br. 11 866  
PT0COI 1542\*Gladiolus illyricus W. D. J. Koch 11 867  
PT0COI 1545 Iris `Shelforde Grant` 10 868  
PT0COI 1546\*I. foetidissima L. 10 869  
PT0COI 1548\*I. planifolia (Mill.) Fiori & Paol. 11 870  
PT0COI 1549\*I. pseudacorus L. 10 871  
PT0COI 1550\*I. subbiflora Brot. 11 872  
PT0COI 1547\*I. xiphium L. var. lusitanica (Kar.-Gawl.) Franco 11 873  
PT0COI 1552\*Romulea bulbocodium (L.) Sebast. & Mauri subsp. bulbocodium 10 874  
PT0COI 1553 Watsonia bulbilifera H. B. Matthews & L. Bolus 08 875

#### JUGLANDACEAE

PT0COI 665 Juglans nigra l. 10 876

#### JUNCACEAE

PT0COI 1554\*Juncus acutus L. var. acutus 11 877  
PT0COI 1555\*J. bufonius L. 10 878  
PT0COI 1562\*J. maritimus Lam. 11 879  
PT0COI 1563\*J. squarrosus L. 09 880  
PT0COI 1564\*J. tenageia Ehrh. ex L. f. 08 881  
PT0COI 1567\*Luzula campestris (L.) DC. 09 882  
PT0COI 1568\*L. forsteri (Sm.) DC. subsp. forsteri 11 883  
PT0COI 1764\*L. lactea (Link) E. Mey. 11 884  
PT0COI 1570\*L. sylvatica (Huds.) Gaudin subsp. henriquesii (Degen) P. Silva 11 885

#### JUNCAGINACEAE

PT0COI 1572\*Triglochin maritima L. 11 886

#### LAMIACEAE

PT0COI 1706\*Acinos alpinos (L.) Moench 11 887  
PT0COI 668\* Ajuga iva (L.) Schreb. var. pseudo-iva (Robill & Cast.. ex DC.)  
Robill & Cast. ex Benth. 10 888  
PT0COI 669\* A. pyramidalis L. subsp. meonantha (Hoffmanns. & Link) R. Fern.  
09 889  
PT0COI 671 Ballota acetabulosa (L. ) Benth. 11 890  
PT0COI 672\* B. nigra L. subsp. foetida Hayek 11 891  
PT0COI 673\* Calamintha sylvatica Bromf. Subsp. ascendens (Jord.) P. W. Ball 08 892  
PT0COI 674\* Cleonia lusitanica (L.) L. 09 893

|              |                          |                                                              |            |     |
|--------------|--------------------------|--------------------------------------------------------------|------------|-----|
| PT0COI 675*  | Clinopodium vulgare      | L. subsp. arundanum (Boiss.) Nyman                           | 10         | 894 |
| PT0COI 676   | Coleus hybridus          | Hort. ex Cobeam                                              | 09         | 895 |
| PT0COI 2068  | Hyssopus officinalis     | L.                                                           | 09         | 896 |
| PT0COI 677*  | Lamium amplexicaule      | L.                                                           | 11         | 897 |
| PT0COI 678*  | L. maculatum             | L.                                                           | 11         | 898 |
| PT0COI 679*  | L. purpureum             | L.                                                           | 08         | 899 |
| PT0COI 680*  | Lavandula latifolia      | Medik                                                        | 09         | 900 |
| PT0COI 2114* | L. multifida             | L.                                                           | 08         | 901 |
| PT0COI 681*  | L. stoechas              | L. subsp. luisieri (Rozeira)                                 | Rozeira 10 | 902 |
| PT0COI 682*  | L. stoechas              | L. subsp. sampaioana                                         | Rozeira 10 | 903 |
| PT0COI 684*  | Lycopus europaeus        | L.                                                           | 10         | 904 |
| PT0COI 685*  | Marrubium vulgare        | L.                                                           | 11         | 905 |
| PT0COI 686*  | Melissa officinalis      | L. subsp. altissima (Sibth. & Sm.) Arcang.                   | 10         | 906 |
| PT0COI 1707* | Mellitis melissophyllum  | L.                                                           | 10         | 907 |
| PT0COI 687*  | Mentha aquatica          | L.                                                           | 09         | 908 |
| PT0COI 688*  | M. pulegium              | L.                                                           | 09         | 909 |
| PT0COI 689*  | M. suaveolens            | Ehrh.                                                        | 11         | 910 |
| PT0COI 690*  | Micromeria graeca        | (L.) Rchb. subsp. graeca                                     | 11         | 911 |
| PT0COI 691*  | M. juliana               | (L.) Rchb.                                                   | 09         | 912 |
| PT0COI 2092* | Nepeta caerulea          | Aiton subsp. sanabriensis (Losa) Uberta & Valdés             | 11         | 913 |
| PT0COI 1797  | N. cataria               | L.                                                           | 11         | 914 |
| PT0COI 692*  | N. tuberosa              | L.                                                           | 10         | 915 |
| PT0COI 693*  | Origanum virens          | Hoffmanns. & Link                                            | 10         | 916 |
| PT0COI 695*  | Phlomis lychnitis        | L.                                                           | 11         | 917 |
| PT0COI 2115* | P. purpurea              | L.                                                           | 08         | 918 |
| PT0COI 1911  | Physostegia virginiana   | (L.) Benth.                                                  | 10         | 919 |
| PT0COI 1708  | Plectranthus hereroensis | Engler                                                       | 10         | 920 |
| PT0COI 2069* | Prasium majus            | L.                                                           | 08         | 921 |
| PT0COI 697*  | Prunella grandiflora     | (L.) Scholler subsp. pyrenaica (Gren. & Godr.) A. & O. Bolòs | 11         | 922 |
| PT0COI 698*  | P. intermedia            | Link                                                         | 10         | 923 |
| PT0COI 699*  | P. vulgaris              | L.                                                           | 10         | 924 |
| PT0COI 700*  | Rosmarinus officinalis   | l.                                                           | 10         | 925 |
| PT0COI 1949  | Salvia guaranitica       | A. St. Hill ex Benth.                                        | 10         | 926 |
| PT0COI 1799* | S. officinalis           | L.                                                           | 09         | 927 |
| PT0COI 702*  | S. sclareoides           | Benth.                                                       | 11         | 928 |
| PT0COI 703   | S. splendens             | Sellow ex Roem. & Schult.                                    | 11         | 929 |
| PT0COI 704*  | S. verbenaca             | L.                                                           | 10         | 930 |
| PT0COI 1978  | S. verticillata          | L.                                                           | 11         | 931 |
| PT0COI 705*  | S. viridis               | L.                                                           | 11         | 932 |
| PT0COI 1800  | Satureja Montana         | l.                                                           | 09         | 933 |
| PT0COI 706*  | Scutellaria galericulata | L.                                                           | 10         | 934 |
| PT0COI 2116* | Sderitis angustifolia    | Lag.                                                         | 08         | 935 |
| PT0COI 707*  | S. hirsute               | L.                                                           | 11         | 936 |
| PT0COI 710*  | Stachys germanica        | L. subsp. cordigera Briq.                                    | 10         | 937 |
| PT0COI 711*  | S. ocymastrum            | (L.) Briq.                                                   | 10         | 938 |
| PT0COI 712*  | S. officinalis           | (L.) Trev.                                                   | 09         | 939 |
| PT0COI 714   | Teucrium flavum          | L.                                                           | 11         | 940 |
| PT0COI 715*  | T. capitatum             | L.                                                           | 11         | 941 |

|              |                                                                               |     |     |
|--------------|-------------------------------------------------------------------------------|-----|-----|
| PT0COI 716*  | T. salviastrum Schreb. 11                                                     | 942 |     |
| PT0COI 718*  | T. scorodonia L. subsp. scorodonia 08                                         |     | 943 |
| PT0COI 720*  | Thymus caespititius Brot. 11                                                  | 944 |     |
| PT0COI 2117* | T. carnosus Brot. 08                                                          | 945 |     |
| PT0COI 721*  | T. mastichina (L.) L. 11                                                      | 946 |     |
| PT0COI 2023* | T. pulegioides L. 11                                                          | 947 |     |
| PT0COI 722*  | T. villosus L. 11                                                             | 948 |     |
| PT0COI 723*  | T. zygis Loefl. ex L. subsp. sylvestris (Hoffmanns. & Link) Brot. ex Cout. 10 | 949 |     |

#### LARDIZABALACEAE

|             |                                 |     |  |
|-------------|---------------------------------|-----|--|
| PT0COI 2093 | Akebia quinata (Hout.) Dcne. 11 | 950 |  |
|-------------|---------------------------------|-----|--|

#### LAURACEAE

|              |                                                        |     |  |
|--------------|--------------------------------------------------------|-----|--|
| PT0COI 724** | Apollonias barbuiana (Cav.) A. Br. Subsp. barbuiana 11 | 951 |  |
| PT0COI 725** | Cinnamomum camphora (L.) J. Presl. 11                  | 952 |  |
| PT0COI 726** | Laurus nobilis L. 11                                   | 953 |  |
| PT0COI 727** | Persea indica (L.) Spreng. 11                          | 954 |  |

#### LENTIBULARIACEAE

|              |                             |     |  |
|--------------|-----------------------------|-----|--|
| PT0COI 1806* | Pinguicula lusitanica L. 11 | 955 |  |
|--------------|-----------------------------|-----|--|

#### LILIACEAE

|              |                                                       |     |     |
|--------------|-------------------------------------------------------|-----|-----|
| PT0COI 2045* | Erythronium dens-cani L. 11                           | 956 |     |
| PT0COI 1599* | Fritillaria lusitanica Wikstr. 11                     | 957 |     |
| PT0COI 1894* | F. nervosa Willd. subsp. nervosa 11                   |     | 958 |
| PT0COI 1600* | Gagea soleirolii Schultz 11                           | 959 |     |
| PT0COI 1838* | Lilium martagon L. 11                                 | 960 |     |
| PT0COI 1604  | L. regale E. W. Wilson 11                             | 961 |     |
| PT0COI 1623* | Tulipa sylvestris L. subsp. australis (Link) Pamp. 11 |     | 962 |

#### LINACEAE

|              |                           |     |  |
|--------------|---------------------------|-----|--|
| PT0COI 889*  | Linum bienne Mil. 11      | 963 |  |
| PT0COI 890*  | L. setaceum Brot. 11      | 964 |  |
| PT0COI 891*  | L. strictum L. 11         | 965 |  |
| PT0COI 1957* | L. usitatissimum L. 09    | 966 |  |
| PT0COI 893*  | Radiola linoides Roth. 08 | 967 |  |

#### LYTHRACEAE

|              |                                                |     |     |
|--------------|------------------------------------------------|-----|-----|
| PT0COI 895*  | Ammania coccinea Rottb. 10                     | 968 |     |
| PT0COI 897   | Heimia myrtifolia Cham, & Schltr. 10           | 969 |     |
| PT0COI 1807  | H. salicifolia (Humbl., Bomp. & Kunth) Link 09 |     | 970 |
| PT0COI 898   | Lagerstroemia indica L. 09                     | 971 |     |
| PT0COI 2140* | Lythrum borysthenianum (Schränk.) Litv. 10     |     | 972 |

PT0COI 901\* *L. salicaria* L. 10 973

#### MAGNOLIACEAE

PT0COI 902\*\**Magnolia grandiflora* L. 11 974

PT0COI 903\*\**M. soulangeana* Soul.-Bod var *lennei* Rehder 11 975

#### MALVACEAE

PT0COI 904 *Abutilon grandifolium* (Willd.) Sweet 08 976

PT0COI 1771 *Alcea rosea* L. 11 977

PT0COI 907\* *Althaea officinalis* L. 10 978

PT0COI 1750 *Brachychiton acerifolius* (A. Cunn. ex G. Don) Macarthur 09 979

PT0COI 1751 *B. discolor* F. Muell. 09 980

PT0COI 908 *Callirhoe involucrata* (Ton. ex A. Gray) A. Gray 08 981

PT0COI 1864 *Hibiscus pedunculatus* L. f. 09 982

PT0COI 1726 *H. trionum* L. 10 983

PT0COI 909 *H. syriacus* L. 10 984

PT0COI 910 *Lagunaria pattersonii* (Andrews) G. Don 09 985

PT0COI 911\* *Lavatera arborea* L. 986

PT0COI 914\* *L. trimestris* L. 987

PT0COI 917\* *Malva tournefortiana* L. 08 988

PT0COI 919 *Pavonia hastata* Cav. 09 989

PT0COI 920 *P. spinifex* (L.) Cav. 09 990

PT0COI 1880 *Sparmannia Africana* l. f. 10 991

PT0COI 1239 *S. recinicarpa* (Ekl. & Zeyh.) Kuntz 10 992

PT0COI 1240 *Tilia x euchlora* K. Koch 10 993

PT0COI 1241 *T. platyphyllos* Scop. 10 994

PT0COI 1242 *T. tomentosa* Moench 10 995

PT0COI 1243 *T. vulgaris* Heyne 10 996

#### MELIACEAE

PT0COI 923 *Melia azedarach* L. 11 997

#### MENISPERMACEAE

PT0COI 924 *Cocculus carolinus* (Roxb.) Dc. 10 998

PT0COI 925 *C. laurifolius* DC. 10 999

#### MONTIACEAE

PT0COI 1928\**Claytonia perfoliata* Dnn ex Wild. 10 1000

PT0COI 1048\**Montia fontana* L. subsp. *amporitana* Sennen 11 1001

#### MORACEAE

PT0COI 926 *Dorstenia contrajerva* l. 09 1002

PT0COI 927 *Maclura pomifera* (Raf.) K. C. Schneid. 09 1003

PT0COI 928 *Morus nigra* L. 11 1004

## MYRICACEAE

- PT0COI 931\* *Morella faya* (L.) Wilbur 10 1005  
 PT0COI 932\* *M. gale* L. 09 1006

## MYRSINACEAE

- PT0COI 1060 *Punica granatum* L. 11 1007

## MYRTACEAE

- PT0COI 943 *Acca sellowiana* (O. Berg) Burret 10 1008  
 PT0COI 1959 *Corymbia camaldulensis* Dehnh. 10 1009  
 PT0COI 937 *C. citriodora* (Hook.) K. Hill & L. Johnson 11 1010  
 PT0COI 939 *C. maculata* (Hook.) K. Hill & J. Johnson 09 1011  
 PT0COI 938 *E. cornuta* Labill. 09 1012  
 PT0COI 1809 *E. globulus* Labill. 09 1013  
 PT0COI 940 *E. obliqua* L'Hér. 10 1014  
 PT0COI 941 *E. viminalis* Labill. subsp. *viminalis* 09 1015  
 PT0COI 942 *Eugenia uniflora* L. 11 1016  
 PT0COI 950 *Lophostemon confertus* (R. Br.) Peter G. Wilson & J.T. Waterh. 11 1024  
 PT0COI 945 *Melaleuca genistifolia* Sm. 08 1017  
 PT0COI 946 *M. huegellii* Endl. 08 1018  
 PT0COI 947\* *Myrtus communis* L. 11 1019  
 PT0COI 1866 *M. ugni* Molina 11 1020  
 PT0COI 948 *Psidium guajava* L. 11 1021  
 PT0COI 949 *P. littorale* Raddi var. *littorale* 11 1022  
 PT0COI 1867 *P. littorale* Raddi var. *lucidum* Hort. 11 1023

## NARTHECIACEAE

- PT0COI 1971\* *Nartheccium ossifragm* (L.) Hudson 09 1025

## NYCTAGINACEAE

- PT0COI 951 *Mirabilis jalapa* l. 10 1026

## NYMPHAEACEAE

- PT0COI 1730 *Victoria cruziana* Orb. 11 1027

## OCHNACEAE

- PT0COI 952 *Ochna multiflora* DC. 10 1028

## OLEACEAE

- PT0COI 954\* *Fraxinus angustifolia* Vahl subsp. *angustifolia* 10 1029

|             |                                      |    |      |
|-------------|--------------------------------------|----|------|
| PT0COI 955  | <i>F. ornus</i> L.                   | 08 | 1030 |
| PT0COI 956  | <i>F. pennsylvanica</i> Marsh.       | 08 | 1031 |
| PT0COI 957* | <i>Jasminum fruticans</i> L.         | 11 | 1032 |
| PT0COI 958  | <i>Ligustrum lucidum</i> W. T. Aiton | 11 | 1033 |
| PT0COI 960  | <i>Olea chrysophylla</i> Lam.        | 11 | 1034 |
| PT0COI 961* | <i>Phyllirea angustifolia</i> L.     | 08 | 1035 |
| PT0COI 962* | <i>P. latifolia</i> L.               | 08 | 1036 |
| PT0COI 963  | <i>Syringa vulgaris</i> L.           | 09 | 1037 |

#### ONAGRACEAE

|             |                                                        |    |      |
|-------------|--------------------------------------------------------|----|------|
| PT0COI 964* | <i>Circaea lutetiana</i> L. subsp. <i>lutetiana</i>    | 11 | 1038 |
| PT0COI 965* | <i>Epilobium hirsutum</i> L.                           | 11 | 1039 |
| PT0COI 966* | <i>E. lanceolatum</i> Sebast. & mauri                  | 11 | 1040 |
| PT0COI 971* | <i>Oenothera rosea</i> L'Hérit. ex Aiton               | 11 | 1041 |
| PT0COI 972* | <i>O. stricta</i> Ledeb. ex Link subsp. <i>stricta</i> | 10 | 1042 |

#### OROBANCHACEAE

|              |                                            |    |      |
|--------------|--------------------------------------------|----|------|
| PT0COI 1744* | <i>Bartsia aspera</i> (Brot.) Lange        | 09 | 1043 |
| PT0COI 2002* | <i>Melampyrum pratense</i> L.              | 11 | 1044 |
| PT0COI 1182* | <i>Odontites tenuifolia</i> (Pers.) G. Don | 10 | 1045 |
| PT0COI 974*  | <i>Orobanche hederæ</i> Duby               | 08 | 1046 |
| PT0COI 2076* | <i>O. latisquama</i> (F. W. Schultz) Batt. | 10 | 1047 |
| PT0COI 1083* | <i>Parentucellia latifolia</i> (L.) Caruel | 11 | 1048 |
| PT0COI 1184* | <i>P. viscosa</i> (L.) Caruel              | 10 | 1049 |
| PT0COI 1936* | <i>Rhinanthus minor</i> L.                 | 10 | 1050 |

#### OXALIDACEAE

|             |                                                                      |    |      |
|-------------|----------------------------------------------------------------------|----|------|
| PT0COI 977  | <i>Oxalis articulata</i> Savigny                                     | 11 | 1051 |
| PT0COI 978* | <i>O. corniculata</i> L.                                             | 10 | 1052 |
| PT0COI 979* | <i>O. debilis</i> Kunth subsp. <i>corymbosa</i> (DC) O. Bolòs & Vigo | 11 | 1053 |
| PT0COI 980* | <i>O. pes-caprae</i> L.                                              | 11 | 1054 |

#### PAEONIACEAE

|              |                                                                           |    |      |
|--------------|---------------------------------------------------------------------------|----|------|
| PT0COI 981*  | <i>Paeonia broteroi</i> Boiss. & Reut.                                    | 10 | 1055 |
| PT0COI 2130* | <i>P. officinalis</i> L. subsp. <i>microcarpa</i> ((Boiss. & Reut.) Nyman | 10 | 1056 |

#### PAPAVERACEAE

|              |                                                |    |      |
|--------------|------------------------------------------------|----|------|
| PT0COI 1812  | <i>Argemone mexicana</i> L.                    | 09 | 1057 |
| PT0COI 982*  | <i>Ceratocarpus claviculata</i> (L.) Lidén     | 09 | 1058 |
| PT0COI 983*  | <i>Chelidonium majus</i> L.                    | 09 | 1059 |
| PT0COI 2056* | <i>Corydalis cava</i> (L.) Schweigger & Koerte | 09 | 1060 |
| PT0COI 984*  | <i>Escholtzia californica</i> Cham.            | 11 | 1061 |
| PT0COI 986*  | <i>Fumaria capreolata</i> L.                   | 11 | 1062 |
| PT0COI 2131* | <i>F. densiflora</i> DC.                       | 11 | 1063 |

PT0COI 987\* *F. muralis* Sonder ex Koch 11 1064  
PT0COI 988\* *F. parviflora* Lam. 09 1065  
PT0COI 989\* *Glaucium flavum* Crautz. 09 1066  
PT0COI 2132\* *Hypecoum imberbe* Sm. 10 1067  
PT0COI 1731\* *Papaver argemone* L. 10 1068  
PT0COI 990\* *P. dubium* L. 11 1069  
PT0COI 991\* *P. hybridum* L. 11 1070  
PT0COI 992\* *P. rhoeas* L. 11 1071  
PT0COI 1813\* *P. somniferum* L. subsp. *setigerum* (DC.) Arcang. 11 1072  
PT0COI 1732\* *Platycapnos spicata* (L.) berhn. 11 1073

#### PASSIFLORACEAE

PT0COI 1814 *Passiflora caerulea* l. 11 1074  
PT0COI 993 *P. edulis* Sims 11 1075  
PT0COI 994 *P. x exoniensis* L. H. Bailey 11 1076

#### PAULOWNIACEAE

PT0COI 1185 *Paulownia tomentosa* (Thunb.) Steud. 11 1077

#### PHYTOLACCACEAE

PT0COI 996\* *Phytolacca americana* L. 10 1078  
PT0COI 997 *P. dioica* L. 11 1079  
PT0COI *Rivina humilis* L. 10 1080

#### PIPERACEAE

PT0COI 1868 *Peperomia maculosa* (L.) Hook. 09 1081

#### PITTOSPORACEAE

PT0COI 1004 *Billardiera fusiformis* Labill. 08 1082  
PT0COI 1000 *Pittosporum crassifolium* Banks & Sol. ex A. Cunn. 11 1083  
PT0COI 1001 *P. heterophyllum* Franch. 11 1084  
PT0COI 1002 *P. tobira* (Thunb.) W. T. Aiton 11 1085  
PT0COI 1003 *P. undulatum* Vent. 10 1086

#### PLANTAGINACEAE

PT0COI 1158\* *Anarrhinum bellidifolium* (L.) Willd. 10 1087  
PT0COI 2001\* *A. duriminium* (Brot.) Pers. 08 1088  
PT0COI 2039\* *A. loncipedicellatum* R. Fernandes 11 1089  
PT0COI 1743\* *Antirrhinum graniticum* Rothm. subsp. *boissieri* (Rothm.) Valdés 11 1090  
PT0COI 1159\* *A. majus* L. subsp. *cirrigherum* (Welw. Ex Ficalho) Franco 09 1091  
PT0COI 1160\* *A. linkianum* Boiss. & Reut. 10 1092  
PT0COI 1161\* *A. meonanthum* Hoffmanns. & Link 10 1093

PT0COI 1163\**Bellardia trixago* (L.) All. 10 1094  
 PT0COI 187\* *Callitriche truncata* Guss. Subsp. *occidentalis* (rouy) Schotsman 08  
 1095  
 PT0COI 2143\**Caenorhynchus origanifolium* (L.) Kostel. subsp. *origanifolium* 10  
 1096  
 PT0COI 1164\**Cymbalaria muralis* P. Gaertn., B. Mey. & Scherb. 10 1097  
 PT0COI 1165\**Digitalis purpurea* l. subsp. *purpurea* 09 1098  
 PT0COI 2119\**D. purpurea* l. subsp. *mariana* (Boiss.) Rivas Goday 11 1099  
 PT0COI 1745\**D. thapsi* l. 11 1100  
 PT0COI 1170\**Kickxia spuria* (L.) Dumort. subsp. *integrifolia* (Brot.) R. Fernandes 10  
 1101  
 PT0COI 2079\**Linaria aeruginea* Gouan subsp. *aeruginea* 11 1102  
 PT0COI 1171\**L. amethystea* (Vent.) Hoffmanns. & Link subsp. *multipunctata* (Brot.)  
 Chater & D. A. Webb 10 1103  
 PT0COI 1172\**L. caesia* (Pers.) DC. ex Chav. subsp. *decumbens* (Lange) M. Laínz  
 10 1104  
 PT0COI 1173\**L. diffusa* Hoffmanns. & Link 10 1105  
 PT0COI 2040\**L. elegans* Cav. 10 1106  
 PT0COI 1174\**L. incarnata* (Vent.) Spreng. 10 1107  
 PT0COI 1175\**L. saxatilis* (L.) Chaz. 11 1108  
 PT0COI 1176\**L. spartea* (L.) Willd. var. *spartea* 11 1109  
 PT0COI 1177\**L. supina* (L.) Coz. 10 1110  
 PT0COI 1178\**L. triornithophora* (L.) Willd. 11 1111  
 PT0COI 1181\**Misopates orontium* (L.) Raf. 08 1112  
 PT0COI 929 *Myoporum laetum* G. Forst. 11 1113  
 PT0COI 1186\**Pedicularis sylvatica* L. subsp. *lusitanica* (Hoffmanns. & Link) Cout.  
 10 1114  
 PT0COI 1005\**Plantago afra* L. 11 1115  
 PT0COI 2141 *P. crassifolia* Forssk. 11 1116  
 PT0COI 1008\**P. lagopus* L. subsp. *lagopus* 08 1117  
 PT0COI 1009\**P. lanceolata* L. 08 1118  
 PT0COI 1735 *P. leiopetala* Lowe 10 1119  
 PT0COI 2142\**P. loeflingii* L. 10 1120  
 PT0COI 1010\**P. major* L. 11 1121  
 PT0COI 1011\**P. holosteum* Scop. 08 1122  
 PT0COI 1205\**Veronica acinifolia* L. 11 1123  
 PT0COI 1206\**V. anagallis-aquatica* L. 10 1124  
 PT0COI 1207\**V. arvensis* L. 11 1125  
 PT0COI 1208\**V. hederifolia* L. 11 1126  
 PT0COI 1209\**V. micrantha* Hoffmanns. & Link 09 1127  
 PT0COI 1210\**V. officinalis* L. 11 1128  
 PT0COI 1211\**V. peregrina* L. 11 1129  
 PT0COI 1212\**V. persica* Poir. 11 1130  
 PT0COI 1213\* *V. polita* Fries 11 1131

#### PLATANACEAE

PT0COI 1014 *Platanus orientalis* L. var. *acerifolia* Aiton 11 1132

#### PLUMBAGINACEAE

PT0COI 1015\**Armeria beirana* Franco 10 1133  
PT0COI 2033\**A. langei* Boiss. Subsp. *daveaui* Pinto da Silva 11 1134  
PT0COI 1016\**A. transmontana* (Samp.) Lawr. 10 1135  
PT0COI 1017\**A. welwitschii* Boiss. 11 1136  
PT0COI 1926 *Limonium latifolium* (Sm.) Kuntze 08 1137  
PT0COI 1736\**L. vulgare* Mill. 09 1138

#### POACEAE

PT0COI 1405\**Aegilops geniculata* Roth 11 1139  
PT0COI 1406\**A. truncialis* L. 11 1140  
PT0COI 1407\**Agrostis castellana* Boiss. & Reut. var. *mutica* Hack. 10 1141  
PT0COI 1414\**Aiopsis tenella* (Cav.) Asch. & Graebn. 08 1142  
PT0COI 1415\**Alopecurus myosuroides* Huds. 09 1143  
PT0COI 1416\**Ammophila arenaria* L. subsp. *arundinacea* H. Lindb. Fil. 10 1144  
PT0COI 1436\**Anisantha madritensis* (L.) Nevski 11 1145  
PT0COI 1418\**Anthoxanthum amarum* Brot. 09 1146  
PT0COI 1419\**A. aristatum* Boiss. subsp. *aristatum* 11 1147  
PT0COI 1422\**Avena barbata* Pott. ex Link 11 1148  
PT0COI 1423\**A. sterilis* L. subsp. *ludoviciana* (Durieu) Gillet & Magne 09 1149  
PT0COI 1424\**Avenula lodunensis* (Delastre) Kerguélen subsp. *albinervis* (Boiss.) D. Rivera & M. A. Carreras 09 1150  
PT0COI 1429\**Briza maxima* L. 11 1151  
PT0COI 1430 *B. media* L. 11 1152  
PT0COI 1431\**B. minor* L. 09 1153  
PT0COI 1439\**Bromus catarticus* Vahl 11 1154  
PT0COI 1533\**Celtica gigantea* (Link.) F. M. Vásquez & E. M. Barkworth 09 1155  
PT0COI 1891 *Coix lacrima-jobi* L. 09 1156  
PT0COI 1440\**Corynephorus canescens* (L.) P. Beauv. 11 1157  
PT0COI 1446\**Cynosurus elegans* Desf. 11 1158  
PT0COI 1447\**Dactylis glomerata* L. subsp. *Hispanica* (Roth) Nyman 11 1159  
PT0COI 1448\**Danthonia decumbens* (L.) DC. 09 1160  
PT0COI 1449\**Deschampsia flexuosa* 11 1161  
PT0COI 1759\**D. cespitosa* subsp. *cespitosa* 11 1162  
PT0COI 1451\**Desmazeria rigida* (L.) Tutin subsp. *rigida* 11 1163  
PT0COI 1452\**Digitaria sanguinalis* (L.) Scop. 09 1164  
PT0COI 1453\**Echinocloa crus-galli* (L.) P. Beauv. 09 1165  
PT0COI 1454\**Ehrharta erecta* Lam. 11 1166  
PT0COI 1456\**Elymus farctus* (Viv.) Runemark ex Melderis subsp. *boreali-atlanticus* (Simonet & Guin.) Melderis 11 1167  
PT0COI 1460\**Eragrostis cilianensis* (All.) F. T. Hubb. 09 1168  
PT0COI 1461\**E. pilosa* (L.) P. Beauv. 09 1169  
PT0COI 1462\**Festuca amla* Hackel subsp. *ampla* 10 1170  
PT0COI 2061\**F. brigantina* Markgr.-Dannemb. 11 1171  
PT0COI 2083\**F. paniculata* (L.) Schinz & Thell. subsp. *multispiculata* Rivas Ponce & Cebolla 11 1172  
PT0COI 1470\**Gastridium ventricosum* (Gouan) Schinz & Thell. 09 1173  
PT0COI 1474\**Holcus gayanus* Boiss. 11 1174  
PT0COI 1475\**H. lanatus* L. 09 1175

|              |                                                                                                        |    |      |
|--------------|--------------------------------------------------------------------------------------------------------|----|------|
| PT0COI 1480* | <i>Hyparrhenia sinaica</i> (Delile) llauradó ex G. López                                               | 08 | 1176 |
| PT0COI 1481* | <i>Koeleria caudate</i> (Link) Stud.                                                                   | 11 | 1177 |
| PT0COI 1482* | <i>Lagurus ovatus</i> L.                                                                               | 11 | 1178 |
| PT0COI 1483* | <i>Lamarckia aurea</i> (L.) Moench                                                                     | 09 | 1179 |
| PT0COI 1488* | <i>Melica ciliata</i> L. subsp. <i>magnolii</i> (Gren. & Godr.) Husnot                                 | 11 | 1180 |
| PT0COI 1489* | <i>M. minuta</i> L. subsp. <i>minuta</i>                                                               | 08 | 1181 |
| PT0COI 2062* | <i>Mibora minima</i> (L.) Desv.                                                                        | 11 | 1182 |
| PT0COI 1492* | <i>Micropyrum tenellum</i> (L.) Link                                                                   | 11 | 1183 |
| PT0COI 1493  | <i>Miscanthus sinensis</i> N. J. Anderson                                                              | 11 | 1184 |
| PT0COI 1496* | <i>Nardus stricta</i> l.                                                                               | 11 | 1185 |
| PT0COI 1409* | <i>Neoschiskinia pourretii</i> (Parl.) Valdés & Scholtz subsp. <i>duriae</i> (Willk.) Valdés & Scholtz | 11 | 1186 |
| PT0COI 1411* | <i>N. truncatula</i> (Parl.) Valdés & scholtz                                                          | 11 | 1187 |
| PT0COI 1836* | <i>Oryza sativa</i> l.                                                                                 | 10 | 1188 |
| PT0COI 1497  | <i>Panicum prionitis</i> Nees                                                                          | 09 | 1189 |
| PT0COI 1498* | <i>P. repens</i> L.                                                                                    | 08 | 1190 |
| PT0COI 1499* | <i>Parapholis incurva</i> (L. C. E. Hubbard                                                            | 11 | 1191 |
| PT0COI 1500* | <i>P. strigosa</i> (Dumort.) C. E. Hubbard                                                             | 09 | 1192 |
| PT0COI 1505* | <i>Pennisetum villosum</i> R. Br. ex Fresen                                                            | 11 | 1193 |
| PT0COI 1760* | <i>Periballia involucrata</i> (Cav.) Janka                                                             | 08 | 1194 |
| PT0COI 2063* | <i>Phleum phleoides</i> Karsten                                                                        | 11 | 1195 |
| PT0COI 1511* | <i>P. pratense</i> L. subsp. <i>pratense</i>                                                           | 11 | 1196 |
| PT0COI 1513* | <i>Piptatherium miliaceum</i> (L.) Coss.                                                               | 11 | 1197 |
| PT0COI 1514* | <i>Poa annua</i> L.                                                                                    | 09 | 1198 |
| PT0COI 1515* | <i>P. bulbosa</i> L.                                                                                   | 11 | 1199 |
| PT0COI 1518* | <i>Polypogon maritimus</i> Willd. subsp. <i>maritimus</i>                                              | 11 | 1200 |
| PT0COI 1521* | <i>Pseudarrenatherum longifolium</i> (Thore) Rouy                                                      | 08 | 1201 |
| PT0COI 1527* | <i>Setaria verticillata</i> (L.) P. Beauv.                                                             | 10 | 1202 |
| PT0COI 1528* | <i>S. viridis</i> (L.) P. Beauv.                                                                       | 10 | 1203 |
| PT0COI 1835  | <i>Sorghum bicolor</i> (L.) Moench.                                                                    | 10 | 1204 |
| PT0COI 1529  | <i>S. halepense</i> (L.) Pers.                                                                         | 11 | 1205 |
| PT0COI 1531* | <i>Sporolobus indicus</i> (L.) R. Br.                                                                  | 08 | 1206 |
| PT0COI 1762* | <i>Taeniantherum caput-medusae</i> (L.) Nevski                                                         | 10 | 1207 |
| PT0COI 1537* | <i>Trisetaria hispida</i> (Lange) Paunero                                                              | 08 | 1208 |

#### POLYGALACEAE

|              |                                |    |      |
|--------------|--------------------------------|----|------|
| PT0COI 1021* | <i>Polygala microphylla</i> L. | 11 | 1209 |
| PT0COI 1927* | <i>P. monspeliaca</i> L.       | 11 | 1210 |
| PT0COI 1815* | <i>P. vulgaris</i> L.          | 08 | 1211 |

#### POLYGONACEAE

|              |                                             |    |      |
|--------------|---------------------------------------------|----|------|
| PT0COI 1024* | <i>Emex spinosa</i> (L.) Campd.             | 08 | 1212 |
| PT0COI 1025  | <i>Fallopia baldschuanica</i> (Regel) Holub | 10 | 1213 |
| PT0COI 1026* | <i>F. convolvulus</i> (L.) A. Löve          | 08 | 1214 |
| PT0COI 1027* | <i>F. dumetorum</i> (L.) Holub              | 10 | 1215 |
| PT0COI 1028* | <i>Polygonum aviculare</i> L.               | 10 | 1216 |
| PT0COI 1029* | <i>P. capitatum</i> Buch.-Ham. ex D. Don    | 09 | 1217 |
| PT0COI 1030* | <i>P. equisetiforme</i> Sm.                 | 11 | 1218 |

PT0COI 1031\**P. hydropiper* L. 10 1219  
PT0COI 1032\**P. lapathifolium* L. 10 1220  
PT0COI 1034\**P. persicaria* L. 10 1221  
PT0COI 1036\**Rumex acetosa* L. subsp. *acetosa* 11 1222  
PT0COI 1037\**R. acetosella* L. subsp. *pyrenaicus* (Pourr. ex Lapeyr.) Akeroid 11 1223  
PT0COI 1038\**R. bucephalophorus* L. subsp. *gallicus* (Steinh. ) Rech. f. 10 1224  
PT0COI 1040\**R. crispus* L. 09 1225  
PT0COI 1041\**R. induratus* Boiss. & Reuter 09 1226  
PT0COI 1737\**R. papillaris* Boiss. & Reuter 11 1227  
PT0COI 1044 *R. patientia* L. 10 1228

#### PONTEDERIACEAE

PT0COI 1635 *Pontederia cordata* L. 10 1229

#### PORTULACACEAE

PT0COI 1049 *Portulaca grandiflora* Kook 11 1230  
PT0COI1050\**P. oleracea* L. subsp. *granulato-stellata* (Poelln.) Danin 09 1231

#### PRIMULACEAE

PT0COI 1052\**Anagallis arvensis* L. 10 1232  
PT0COI 1053\**A. monelli* L. 10 1233  
PT0COI 933 *Ardisia crenata* Sims 11 1234  
PT0COI 934 *A. humilis* Vahl 11 1235  
PT0COI 1054\**Asterolinon linum-stellatum* (L.) Duby 10 1236  
PT0COI 1055\**Lysimachia vulgaris* L. 09 1237  
PT0COI 1057\**Primula acaulis* L. subsp. *acaulis* 11 1238

#### PROTEACEAE

PT0COI 1059 *Grevillea robusta* A. Cunn. ex R. Br. 08 1239  
PT0COI 1817\**hakea salicifolia* (Vent) B. L. Burt 10 1240  
PT0COI1816\**H. sericea* Schrad. 10 1241

#### RANUNCULACEAE

PT0COI 1063\**Anemone palmata* L. 10 1242  
PT0COI 1931\**A. trifolia* L. subsp. *albida* (Mariz) Ulbr. 11 1243  
PT0COI 1066 *Aquilegia canadensis* L. 11 1244  
PT0COI 1068\**A. vulgaris* L. subsp. *dichroa* (Freyn) T. E. Díaz 10 1245  
PT0COI 1069\**A. vulgaris* L. subsp. *vulgaris* 11 1246  
PT0COI 2034\**Caltha palustris* L. 10 1247  
PT0COI 1070\**Clematis campaniflora* Brot. 11 1248  
PT0COI 1819 *Consolida ajacis* (L.) Schur. 11 1249  
PT0COI 1932\**Delphinium halteratum* Sm. Subsp. *halteratum* 10 1250  
PT0COI 1870\**D. pentagynum* Lam. 11 1251  
PT0COI 1871\**D. staphysagria* L. 11 1252

|              |                                                      |                   |      |
|--------------|------------------------------------------------------|-------------------|------|
| PT0COI 1072* | <i>Helleborus foetidus</i> L.                        | 08                | 1253 |
| PT0COI 1073* | <i>Nigella damascena</i> L.                          | 11                | 1254 |
| PT0COI 1074* | <i>Ranunculus arvensis</i> L.                        | 09                | 1255 |
| PT0COI 1076* | <i>R. bulbosus</i> L. var. <i>adscendens</i> (Brot.) | Pinto da Silva 11 | 1256 |
| PT0COI 1077* | <i>R. bullatus</i> L.                                | 10                | 1257 |
| PT0COI 1986* | <i>R. bupleroides</i> Brot.                          | 11                | 1258 |
| PT0COI 1818* | <i>R. ficaria</i> L.                                 | 10                | 1259 |
| PT0COI 1078* | <i>R. gregarius</i> Brot.                            | 11                | 1260 |
| PT0COI 1080* | <i>R. muricatus</i> L.                               | 08                | 1261 |
| PT0COI 2058* | <i>R. nigrecens</i> freyn                            | 11                | 1262 |
| PT0COI 1871* | <i>R. ophioglossifolius</i> Vill.                    |                   | 1263 |
| PT0COI 1934* | <i>R. paludosus</i> Poir.                            | 10                | 1264 |
| PT0COI 1083* | <i>R. trilobus</i> Desf.                             | 09                | 1265 |
| PT0COI 1084* | <i>Thalictrum speciosissimum</i> L.                  | 10                | 1266 |

#### RESEDACEAE

|              |                                              |    |      |
|--------------|----------------------------------------------|----|------|
| PT0COI1085*  | <i>Reseda gredensis</i> Cutanda & Willk.     | 10 | 1267 |
| PT0COI 1086* | <i>R. luteola</i> L.                         | 11 | 1268 |
| PT0COI 1740* | <i>R. media</i> Lag.                         | 11 | 1269 |
| PT0COI 2036* | <i>R. virgata</i> Boiss. & Reuter            | 11 | 1270 |
| PT0COI 1087* | <i>Sesamoides purpurascens</i> (L.) G. López | 11 | 1271 |

#### RHAMNACEAE

|              |                                                 |    |      |
|--------------|-------------------------------------------------|----|------|
| PT0COI 1088* | <i>Frangula alnus</i> Mill. subsp. <i>alnus</i> | 08 | 1272 |
| PT0COI 1089  | <i>Hovenia dulcis</i> Thunb.                    | 10 | 1273 |
| PT0COI 1090  | <i>Paliurus spina-christi</i> Mill.             | 10 | 1274 |
| PT0COI 1091  | <i>Pomaderris apetala</i> Labill.               | 10 | 1275 |
| PT0COI 1092* | <i>Rhamnus alaternus</i> L.                     | 11 | 1276 |

#### ROSACEAE

|              |                                                                       |    |      |
|--------------|-----------------------------------------------------------------------|----|------|
| PT0COI 1094* | <i>Agrimonia eupatoria</i> L.                                         | 09 | 1277 |
| PT0COI 1095* | <i>Aphanes arvensis</i> L.                                            | 11 | 1278 |
| PT0COI 1873  | <i>Chaenomeles japonica</i> (Thunb.) Lindl.                           | 10 | 1279 |
| PT0COI 1097  | <i>Cotoneaster lacteus</i> W. W. Sm.                                  | 10 | 1280 |
| PT0COI 1099* | <i>Crataegus monogyna</i> Jacq.                                       | 10 | 1281 |
| PT0COI 2037* | <i>Filipendula ulmaria</i> (L.) Maxim.                                | 11 | 1282 |
| PT0COI 2038* | <i>F. vulgaris</i> Moench                                             | 11 | 1283 |
| PT0COI 1102* | <i>Geum sylvaticum</i> Pourr.                                         | 10 | 1284 |
| PT0COI 1103* | <i>G. urbanum</i> L.                                                  | 11 | 1285 |
| PT0COI 1104* | <i>Potentilla erecta</i> (L.) Raeusch.                                | 11 | 1286 |
| PT0COI 1100  | <i>P. indica</i> (Jacks.) Focke                                       | 09 | 1287 |
| PT0COI 1106* | <i>Prunus lusitanica</i> L. subsp. <i>lusitanica</i>                  | 11 | 1288 |
| PT0COI 1107* | <i>P. spinosa</i> L.                                                  | 10 | 1289 |
| PT0COI1108   | <i>Pyracantha angustifolia</i> (Franch.) C. K. Schneid.               | 09 | 1290 |
| PT0COI 1109  | <i>P. crenulata</i> (Roxb.) Roem                                      | 09 | 1291 |
| PT0COI 1110  | <i>Raphiolepis umbellata</i> (Thunb.) Makino                          | 09 | 1292 |
| PT0COI 1111  | <i>R. umbellata</i> (Thunb.) Makino fa. <i>ovata</i> (Briot) Schneid. | 09 | 1293 |

|              |                                    |    |      |  |
|--------------|------------------------------------|----|------|--|
| PT0COI 1113* | Rosa canina L.                     | 09 | 1294 |  |
| PT0COI 1820  | R. rugosa Thunb.                   | 10 | 1295 |  |
| PT0COI 1114* | R. sempervirens L.                 | 08 | 1296 |  |
| PT0COI 1115  | Rubus idaeus L.                    | 10 | 1297 |  |
| PT0COI 1116* | Sanguisorba hybrida (L.) Font Quer | 09 | 1298 |  |
| PT0COI 1117* | S. verrucosa (Link ex G. Don) Ces. | 10 | 1299 |  |
| PT0COI 1118  | Sorbaria sorbifolia (L.) A. Braun  | 10 | 1300 |  |
| PT0COI 1119* | Sorbus aucuparia L.                | 11 | 1301 |  |
| PT0COI 1875* | S. latifolia (Lam.) Pers.          | 11 | 1302 |  |
| PT0COI 1120  | Spiraea japonica L. f.             | 10 | 1303 |  |

#### RUBIACEAE

|              |                                         |    |      |  |
|--------------|-----------------------------------------|----|------|--|
| PT0COI 2078* | Asperula aristata L.                    | 11 | 1304 |  |
| PT0COI 1121  | Coprosma robusta Raoul                  | 10 | 1305 |  |
| PT0COI 1741* | Crucianella angustifolia L.             | 11 | 1306 |  |
| PT0COI 1122* | C. maritima L.                          | 11 | 1307 |  |
| PT0COI 2098* | Cruciata pedemontana (Bellardi) Ehrend. | 10 | 1308 |  |
| PT0COI 1125* | Gallium aparine L.                      | 11 | 1309 |  |
| PT0COI 1130* | G. rotundifolium L.                     | 11 | 1310 |  |
| PT0COI 1134* | G. tricornutum Dandy                    | 09 | 1311 |  |
| PT0COI 1135* | G. verrucosum Huds.                     | 08 | 1312 |  |
| PT0COI 1935  | Phyllis nobla L.                        | 11 | 1313 |  |
| PT0COI 1136* | Rubia peregrina L.                      | 11 | 1314 |  |
| PT0COI 1138* | Sherardia arvensis L.                   | 08 | 1315 |  |
| PT0COI 1235* | Theligonum cynocrambe L.                | 08 | 1316 |  |
| PT0COI 1139* | Valantia muralis L.                     | 10 | 1317 |  |

#### RUTACEAE

|              |                                   |    |      |  |
|--------------|-----------------------------------|----|------|--|
| PT0COI 1742  | Atalantia buxifolia (Poir.) Oliv. | 11 | 1318 |  |
| PT0COI 1140  | Citrus myrtifolia Raf.            | 11 | 1319 |  |
| PT0COI 1142  | C. trifoliatum (L.) Raf.          | 11 | 1320 |  |
| PT0COI 1143* | Ruta chalepensis L.               | 11 | 1321 |  |
| PT0COI 1144* | R. montana (L.) L.                | 11 | 1322 |  |
| PT0COI 1145  | Zanthoxylum armatum DC.           | 10 | 1323 |  |

#### SALICACEAE

|             |                                             |    |      |  |
|-------------|---------------------------------------------|----|------|--|
| PT0COI 1857 | Dovyalis caffra (Hook. F. & Harv.) Hook. F. | 10 | 1324 |  |
|-------------|---------------------------------------------|----|------|--|

#### SANTALACEAE

|              |                                        |    |      |  |
|--------------|----------------------------------------|----|------|--|
| PT0COI 1147* | Osyris alba L.                         | 11 | 1325 |  |
| PT0COI 1148* | Thesium humifusum DC.                  | 11 | 1326 |  |
| PT0COI 2118* | T. pyrenaicum Pourr. subsp. pyrenaicum | 09 | 1327 |  |

#### SAPINDACEAE

|           |                   |    |      |  |
|-----------|-------------------|----|------|--|
| PT0COI 92 | Acer campestre L. | 09 | 1328 |  |
|-----------|-------------------|----|------|--|

PT0COI 99 *A. pseudoplatanus* L. fa. *purpureum* (Loud.) Rehder 10 1329  
PT0COI 1645 *A. saccharinum* L. 09 1330  
PT0COI 1646 *A. monspessulanum* L. 11 1331  
PT0COI 94 *A. negundo* L. 09 1332  
PT0COI 96 *A. palmatum* Thunb. fa. *roseo-marginatum* (C. Koch) Schwer. 10 1333  
PT0COI 97 *A. platanoides* L. 09 1334  
PT0COI 98\* *A. pseudoplatanus* L. 09 1335  
PT0COI 93 *A. shirasawanum* Koidz. 10 1336  
PT0COI 661\* *Aesculus hippocastanum* L. 11 1337  
PT0COI 1150 *Dodonaea viscosa* Jacq. 10 1338  
PT0COI 1151 *Koeleria paniculata* Laxm. 10 1339

#### SARURACEAE

PT0COI 1152 *Saururus cernuus* L. 11 1340

#### SAXIFRAGACEAE

PT0COI 1154\* *Saxifraga fragosoides* Sennen 10 1341  
PT0COI 1155\* *S. granulata* L. 11 1342  
PT0COI 2099\* *S. lepidophylla* Planellas 10 1343  
PT0COI 1156\* *S. spathularis* Brot. 11 1344  
PT0COI 1157\* *S. stellaris* L. 11 1345  
PT0COI 1877 *S. stolonifera* Curtis 10 1346

#### SCROPHULARIAEAE

PT0COI 894 *Chilanthus oleraceus* Burch. 08 1347  
PT0COI 1190\* *Scrophularia frutescens* L. 11 1348  
PT0COI 1191\* *S. grandiflora* DC. subsp. *grandiflora* 10 1349  
PT0COI 1192\* *S. herminii* Hoffmanns. & Link 11 1350  
PT0COI 1200\* *Verbascum levanticum* I. K. Ferguson 11 1351  
PT0COI 1201\* *V. litigiosum* Samp. 10 1352

#### SIMAROUBACEAE

PT0COI 1214\* *Ailanthus altissima* (Mill.) Swingle 09 1353

#### SMILACACEAE

PT0COI 1772\* *Smilax aspera* L. var. *aspera* 10 1354

#### SOLANACEAE

PT0COI 1228 *Browallia jamesonii* Benth. 11 1355  
PT0COI 1215 *Brunfelsia latifolia* Benth. 11 1356  
PT0COI 1217\* *Datura stramonium* L. 10 1357  
PT0COI 1218\* *Hyoscyamus albus* L. 11 1358  
PT0COI 2043\* *H. niger* L. 09 1359

|              |                                           |    |      |
|--------------|-------------------------------------------|----|------|
| PT0COI 1965  | <i>Iochroma coccinea</i> Schneid.         | 11 | 1360 |
| PT0COI 2005  | <i>Lycium afrum</i> L.                    | 08 | 1361 |
| PT0COI 1748* | <i>Nicotiana glauca</i> Graham            | 11 | 1362 |
| PT0COI 1839  | <i>N. tabacum</i> L.                      | 10 | 1363 |
| PT0COI 1747  | <i>Petunia hybrida</i> Vilm.              | 11 | 1364 |
| PT0COI 1219* | <i>Physalis ixocarpa</i> Brot. ex Hornem. | 10 | 1365 |
| PT0COI 1216  | <i>Solanum betaceum</i> Cav.              | 10 | 1366 |
| PT0COI 1226* | <i>S. chenopodioides</i> Lam.             | 11 | 1367 |
| PT0COI 1222  | <i>S. mauritianum</i> Scop.               | 11 | 1368 |
| PT0COI 1223* | <i>S. nigrum</i> L. subsp. <i>nigrum</i>  | 10 | 1369 |
| PT0COI 1224  | <i>S. pseudocapsicum</i> L.               | 11 | 1370 |
| PT0COI 1225  | <i>S. rantonnetii</i> Carrière ex Lesc.   | 11 | 1371 |
| PT0COI 1227* | <i>S. villosum</i> Mill.                  | 11 | 1372 |
| PT0COI 1229  | <i>Withania somnifera</i> (L.) Dunal      | 11 | 1373 |

#### STILBACEAE

|             |                           |    |      |
|-------------|---------------------------|----|------|
| PT0COI 1167 | <i>Halleria lucida</i> L. | 09 | 1374 |
|-------------|---------------------------|----|------|

#### THEACEAE

|             |                                      |    |      |
|-------------|--------------------------------------|----|------|
| PT0COI 1988 | <i>Camellia sinensis</i> (L.) Kuntze | 11 | 1375 |
|-------------|--------------------------------------|----|------|

#### THYMELAEACEAE

|              |                          |    |      |
|--------------|--------------------------|----|------|
| PT0COI 1879* | <i>Daphne gnidium</i> L. | 10 | 1376 |
|--------------|--------------------------|----|------|

#### TYPHACEAE

|              |                                                    |    |      |
|--------------|----------------------------------------------------|----|------|
| PT0COI 1636* | <i>Sparganium erectum</i> L. subsp. <i>erectum</i> | 11 | 1377 |
| PT0COI 1638* | <i>Typha angustifolia</i> L.                       | 08 | 1378 |
| PT0COI 1639* | <i>T. latifolia</i> L.                             | 08 | 1379 |

#### TROPAEOLACEAE

|             |                            |    |      |
|-------------|----------------------------|----|------|
| PT0COI 1244 | <i>Tropaeolum majus</i> L. | 11 | 1380 |
|-------------|----------------------------|----|------|

#### URTICACEAE

|              |                                                  |    |      |
|--------------|--------------------------------------------------|----|------|
| PT0COI 1309  | <i>Boehmeria cylindrica</i> (L.) Swartz          | 09 | 1381 |
| PT0COI 1311* | <i>Parietaria judaica</i> L.                     | 09 | 1382 |
| PT0COI 1312* | <i>P. lusitanica</i> L. subsp. <i>lusitanica</i> | 11 | 1383 |
| PT0COI 1315  | <i>Soleirolia soleirolii</i> (Req.) Dandy        | 11 | 1384 |
| PT0COI 1316* | <i>Urtica dioica</i> L.                          | 09 | 1385 |
| PT0COI 1317* | <i>U. membranacea</i> Poir.                      | 10 | 1386 |
| PT0COI 1757* | <i>U. pilulifera</i> L.                          | 11 | 1387 |

#### VERBENACEAE

|             |                          |    |      |
|-------------|--------------------------|----|------|
| PT0COI 1326 | <i>duranta repens</i> L. | 11 | 1388 |
|-------------|--------------------------|----|------|

PT0COI 1327 *lantana camara* L. 10 1389  
PT0COI 1329 *Verbena bonariensis* l. 10 1390  
PT0COI 1330\**V. officinalis* L. 08 1391  
PT0COI 1331 *Vitex agnus-castus* L. 10 1392  
1332 *V. negundo* L. 10 1393

#### VIOLACEAE

PT0COI 1333\**Viola arvensis* Murray 11 1394  
PT0COI 1823\**V. kitaibeliana* Schult. 08 1395  
PT0COI 1335\**V. lacteal* Sm. 11 1396  
PT0COI 1336\**V. odorata* L. 09 1397  
PT0COI 1337\**V. palustris* L. subsp. *palustris* 11 1398  
PT0COI 1338\**V. riviniana* Reichenb. 11 1399

#### VITACEAE

PT0COI 1340 *Ampelopsis aconitifolia* Bunge var. *glabra* Diels 10 1400  
PT0COI 1341 *Parthenocissus quinquefolia* (L.) Planch. 09 1401  
PT0COI 1342 *P. tricuspidata* (Siebold. & Zucc.) Planch. 09 1402  
PT0COI 1824 *Vitis vinifera* L. 08 1403

#### XANTHORRHOEACEAE

PT0COI 2084 *Aloe arborescens* Miller 11 1404  
PT0COI 1766 *A. macullata* All. 10 1405  
PT0COI 1593\**Asphodelus fistulosus* L. 11 1406  
PT0COI 1594\**A. ramosus* L. 11 1407  
PT0COI 1616\**Paradisea lusitanica* (Cout.) Samp. 11 1408  
PT0COI 1345 *Phormium tenax* J. R. & G. Forst. 08 1409  
PT0COI 1622\**Simethis matiazzi* (Vand.) Sacc. 10 1410

#### ZINGIBERACEAE

PT0COI 1830 *Globba bulbifera* Roxb. 08 1411

#### ZYGOPHYLLACEAE

PT0COI 1343\* *Tribulus terrestris* L. 11 1412

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