

INDEX SEMINUM

2014



FRONT COVER: *Pulsatilla pratensis* ssp. *bohemica* Skalický
(No. 480)
Czech Republic, C Bohemia, Srbsko

Photo: Jaroslav Vogeltanz

INDEX SEMINUM

2014

PLZEŇ
2014

**ZOOLOGICAL AND BOTANICAL GARDEN
OF THE TOWN PLZEŇ
Pod Vinicemi 9, 301 16 Plzeň
Czech Republic**

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Area: 21,5 ha

Geographical location: Latitude: 49° 44' N
Longitude: 13°23' E
Altitude: 330 m

Annual average temperature: 7,4 °C
Highest annual temperature: 40 °C
Lowest annual temperature: - 27 °C
Annual rainfall: 512 mm

Director: Ing. Jiří Trávníček
Curator of Botany: Ing. Tomáš Peš

Seed collectors: Mgr. Václava Pešková, Radka Matulová, Šárka Sýkorová,
Jana Soukupová

ACERACEAE

1. *Acer cappadocicum* ssp. *divergens* (K. Koch ex Paxton) A. E. Murray 0799-08-80
Plantentuin Esveld
2. *Acer carpinifolium* Siebold et Zucc. 0250-01-50
Arboretum Rogów
3. *Acer griseum* (Franch.) Pax 1537-07-80
J. Obdržálek
4. *Acer negundo* ssp. *interius* (Britton) Á. Löve et D. Löve 0032-07-40
Arboretum Rogów/ Canada, Alberta, 1970
5. *Acer palmatum* ssp. *amoenum* (Carrière) H. Hara 0596-09-80
Plantentuin Esveld
6. *Acer tataricum* L. 5787-00-10
BG Cluj-Napoca/ Romania, Cheile Turzii - Ditr. Cluj, Gh. Ghoza

ACORACEAE

7. *Acorus calamus* L. 0633-08-20
Czech Republic, W Bohemia, Hnačov, around pond, alt. 550 m

AIZOACEAE

8. *Delosperma* aff. *lavisiae* L. Bolus 0113-06-80
BG Vancouver
9. *Delosperma bosseranum* W. Marais 2816-02-10
P. Pavelka/ Madagascar, H2909
10. *Delosperma* cf. *bosseranum* W. Marais 0094-06-10
JE Monaco/ Madagascar, entre Faux Cap et Cap Ste Marie, 28135 Lavranos
11. *Delosperma* cf. *cooperi* L. Bolus 0130-09-10
ABZ Brno/ Lesotho, Oxbow - Mokhotlong, Old mine, alt. 2970 m
12. *Delosperma cooperi* L. Bolus 1039-11-40
BG Denver/ Lesotho, Oxbow, alt. 2990 m, P. Kelaidis
13. *Delosperma floribundum* L. Bolus 1110-11-80
M. Hornát
14. *Delosperma harazianum* (Deflers) Poppend. et Ihlenf. 0735-05-20
P. Pavelka/ Yemen
15. *Delosperma* sp. 1493-12-30
Botanické zahradnictví J. Holzbecher/ Lesotho, Diamond Mine, alt. 3100 m
16. *Delosperma* sp. 'Lesotho' 1351-10-60
Lux Gärtnerei Dresden

17. *Delosperma* sp. 0130-04-10
P. Pavelka/ R. S. A., Western Cape, N of Beaufort West, PV 584, rose flower

18. *Delosperma* sp. 1040-11-40
BG Denver/ R. S. A., Sani Pass

19. *Delosperma* sp. 1489-12-30
Botanické zahradnictví J. Holzbecher/ Lesotho, Sani Pass

20. *Delosperma* sp. 1494-12-30
Botanické zahradnictví J. Holzbecher/ Lesotho, Menoang Pass, alt. 3000 m

ALLIACEAE

21. *Allium altaicum* Pall. 1468-01-40
BG Akureyri/ BG Kirovsk/ Russia, Gorno-Altajsk

22. *Allium carinatum* L. 0995-11-20
Czech Republic, Bílé Karpaty, Čertoryje, coll. 9. 8. 2011, T. Peš

23. *Allium cernuum* Roth. 0739-01-40
BG East Lansing/ USA, Michigan, Washtenaw Co., Sanghigh Prairie, alt. 290 m

24. *Allium clathratum* Ledeb. 0966-08-40
BG Tübingen/ BG Osnabrück/ Russia, Altai Mts.

25. *Allium flavum* L. 4118-99-10
Czech Republic, S Moravia, Mikulov, coll. V. Pešková

26. *Allium leucocephalum* Turcz. ex Ledeb. 1255-03-10
BG Vácrátót/ Mongolia, Hentiy Mts., alt. 1200-1500 m

27. *Allium oleraceum* L. 1109-12-20
Czech Republic, Nezabudice, rocky steppe, coll. 23. 4. 2012, R. Matulová

28. *Allium oleraceum* L. 0996-11-20
Czech Republic, Bílé Karpaty, Čertoryje, coll. 9. 8. 2011, T. Peš

29. *Allium rosenbachianum* Regel 1636-13-80
Plantentuin Esveld

30. *Allium senescens* L. 1928-00-10
BG Bratislava/ Slovakia, Malé Karpaty Mts., Horní Vrch

31. *Allium senescens* ssp. *montanum* (Fries) Holub 0866-12-20
Czech Republic, C Bohemia, Srbsko, steep rock, coll. 3. 4. 2012, R. Matulová

32. *Allium senescens* ssp. *montanum* (Fries) Holub 1298-11-10
Czech Republic, W Bohemia, Chlumská hora near Manětín, coll. 29. 10. 2011, T. Peš

33. *Allium strictum* Schrad. 0760-10-20
Czech Republic, C Bohemia, N of Beroun, Trubín, coll. 23. 4. 2012, R. Matulová

AMARYLLIDACEAE

34. *Habranthus andersonii* Herb. ex Lindl. (= *Habranthus tubispathus* (L'Hér.) Traub)
0376-04-70
BG Bochum

35. *Habranthus ruizlealii* Ravenna 2013-04-40
BG Berlin-Dahlem/ Argentina, Prov. La Rioja, Dpto. Independencia, Patquia/ Los
Colorados, alt. 520 m

APIACEAE

36. *Angelica atropurpurea* L. 0490-11-40
BG East Lansing/ USA, Michigan, Shiawassee Co., Wetland, Rose lake, Woodbury
Road Wildlife Flooding, 42 48''59''N, 84 21'14'' W, alt. 253 m

37. *Foeniculum vulgare* Mill. 0218-13-10
BG Münster, ES-0-MSTR-10124/ Spain, Balearic Is., Mallorca, Cala Fornells, alt. 80 m

38. *Oreomyrrhis eriopoda* (DC.) Hook. f. 0166-13-40
BG München, AU-0-M-2007/2026/ Australia, New South Wales, Snowy Mountains,
alt. 1500

ARACEAE

39. *Arisaema triphyllum* (L.) Schott 0236-07-10
Holden Arboretum Kirtland/ USA, Ohio, Lake Co., Holden Arboretum, Little Mountain,
alt. 360 m

ASPARAGACEAE

40. *Anthericum ramosum* L. 1879-12-10
Czech Republic, S Moravia, Pavlovské vrchy, Sirotčí hrádek, coll. 30. 8. 2012,
R. Matulová

41. *Anthericum liliago* L. 1613-12-20
Czech Republic, C Bohemia, N of Beroun, Trubín, coll. 24. 7. 2012

42. *Asparagus madagascariensis* Baker (= *Asparagus simulans* Baker) 2396-02-30
BG Heidelberg/ 103 209

43. *Asparagus officinalis* L. 0970-11-10
Czech Republic, S Moravia, Hustopeče, Pouzdřany, steppe, coll. 8. 8. 2011, T. Peš

44. *Tricyrtis latifolia* Maxim. (= *Tricyrtis puberula*) 0269-10-40
BG Graz/ BG Regensburg/ China, Shaanxi

BERBERIDACEAE

45. *Berberis angulosa* Wall. 2603-00-10
Arboretum Nový Dvůr/ Nepal, Langtang NP, shrubberies near road Syabru - Singompa,
alt. 3250 m, coll. 7. 10. 1994, T. Peš

46. *Berberis diaphana* Maxim 2604-00-10
Arboretum Nový Dvůr/ BG Shanghai/ China, Gansu, Mt. Maiji, waterside, alt.
1600 m

47. *Berberis koehneana* C. Schneider 2958-00-10
Arboretum Nový Dvůr 2677-96-10/ Nepal, Langtang NP, shrubberies above Ghora Tabela, alt. 3050 m. coll. 4. 10. 1994 T. Peš

48. *Berberis* sp. 1503-09-10
BG Praha-Troja 2007.03883/ China, Yunnan, N of Dechen, mountain forest of evergreen oaks, coll. P. Sekerka

49. *Berberis taliensis* C. Schneider 2609-00-40
Arboretum Nový Dvůr/ BG Ness/ China, NW Yunnan, side valleys of Chien-Chuan-Mekong Divide, alt. 4000 m, coll. G. Forrest

BETULACEAE

50. *Alnus fruticosa* Rupr. (= *Alnus viridis* ssp. *fruticosa* (Rupr.) Nyman) 0145-07-10
Arboretum Nový Dvůr/ BG Ness/ Russia, Siberia, Irkutsk, Lake Baikal

51. *Alnus cordata* (Loisel.) Duby 0416-05-10
BG Ebersvalde/ Italy, Campania, on the edge of Cilento National Park near Perito

52. *Alnus hirsuta* (Spach) Rupr. 0800-03-40
BG Tallinn/ Russia, Okeanskaya, 1961

53. *Alnus incana* (L.) Moench 0742-07-10
BG Tallinn/ N Estonia, Tallinn, Kloostrimetsa, floodplain forest with *A. incana*

54. *Alnus maximowiczii* Callier 1814-02-40
BG Tallinn/ Kurile Islands, Kunashir

55. *Alnus rhombifolia* Nutt. 0333-01-10
BG Ville de Neuchatel/ USA, Washington, Cascade Mts., Mt. Rainier NP, road to Paradise

56. *Alnus rugosa* (Du Roi) Spreng. (= *Alnus incana* ssp. *rugosa* (Du Roi) R. T. Clausen) 0105-08-40
BG Tharandt/ BG East Lansing/ USA, Michigan, Burrow's Borrow Hills, alt. 198 m

57. *Alnus trabeculosa* Hand. - Mazz. 0151-07-40
Arboretum Nový Dvůr/ BG Hangzhou

58. *Alnus viridis* (Chaix) DC. 3548-00-10
BG Paradisia/ Italy, Valsavarenche, Pont, alt. 1900 m

59. *Betula alleghaniensis* Britton 0601-01-10
Holden Arboretum Kirtland/ USA, Ohio, Lake Co., Holden Arboretum, Baldwin Acres, along stream in woodland

60. *Betula alleghaniensis* Britton 2359-02-10
Zoo Toronto/ Canada, Ontario, Toronto, West Highland Creek floodplain, mixed forest

61. *Betula davurica* Pall. 1418-01-50
BG Vácátót/ China

62. *Betula chichibuensis* H. Hara 0034-03-70
Arboretum Rogów
63. *Betula platyphylla* Sukaczew 2027-00-10
Ames, Iowa State University/ China, Jilin
64. *Betula platyphylla* var. *japonica* Hara 1148-01-10
Arboretum Chollipo/ Korea, Kangwon Do, Togye-Up, Mt. Ungbong, alt. 900 m
65. *Betula pubescens* Ehrh. ssp. *pubescens* 4572-00-10
BG Oslo/ Norway, Lillehammer, Fäberg, Rudsbygd, Korsrud, alt. 400 m
66. *Betula pumila* L. 3834-00-10
BG East Lansing/ USA, Michigan, Clinton Co., Rose Lake Fen
67. *Betula saposhnikovii* Sukaczew 1070-09-10
Dendrological Garden Průhonice/ Arboretum Nový Dvůr/ Uzbekistan, Tashkent
68. *Carpinus caroliniana* Walt. 3038-00-10
Holden Arboretum Kirtland/ USA, Ohio, Lake Co., Upper Baldwin area,
41°37'N, 81°18' W, 23. 9. 1999
69. *Carpinus japonica* Bl. 1524-02-10
BG Ofuna/ Japan, Atsugi, Nanasawa-hill, alt. 150-170 m
70. *Ostrya carpinifolia* Scop. 0414-03-10
BG Siena/ Italy, Siena, Vescovado di Murlo, mixed forest, alt. 307 m
71. *Ostrya virginiana* (Mill.) K. Koch 5059-00-10
Zoo Toronto/ Canada, Ontario, Essex Co., Pelee Tp., Pelee Island, savannah

BIGNONIACEAE

72. *Incarvillea olgae* Regel 1240-09-40
BG München, TJ-0-M-2003/0212 / Tajikistan, Gorno-Badakhshan, Pyandzh River
Valley, 50 km E of Kalai-Khum, alt. 1600 m

BORAGINACEAE

73. *Myosotis alpestris* F. W. Schmidt 0346-12-10
Alpengarten Wien/ Austria, Steiermark, Rax-Alpe, alt. 1700–2000 m

BRASSICACEAE

74. *Alyssoides utriculata* (L.) Medik. 4074-99-10
BG Meise/ Switzerland, Valais
75. *Alyssum alyssoides* (L.) L. 1342-12-10
Czech Republic, W Bohemia, Plzeň, Litice, near the ruins of the castle, coll. 12. 6. 2012,
R. Matulová
76. *Alyssum montanum* L. 1434-12-10
Czech Republic, C Bohemia, E of Srbsko, coll. 27. 6. 2012, R. Matulová

77. *Arabis caucasica* Willd. (= *Arabis alpina* ssp. *caucasica* (Willd.) Briq.) 1387-10-10
Madeira, Rabacal, Levada das 25 Fontes, alt. 1000 m, coll. 19. 9. 2010, T. Peš

78. *Arabis hirsuta* (L.) Scop. 0842-12-20
Czech Republic, C Bohemia, Trubín

79. *Arabis hirsuta* (L.) Scop. 0584-11-10
BG Oslo/ Norway, Akershus, Baerum, Steinskogen, coll. 27. 8. 2010

80. *Aurinia saxatilis* (L.) Desv. ssp. *saxatilis* (= *Aurinia saxatilis* ssp. *arduini* (Fritsch)
Dostál) 1103-12-20
Czech Republic, Nezabudice, rocky steppe, coll. 23. 4. 2012, R. Matulová

81. *Aurinia saxatilis* (L.) Desv. ssp. *saxatilis* (= *Aurinia saxatilis* ssp. *arduini* (Fritsch)
Dostál) 0184-13-40
BGU Praha/ Czech Republic, Bohemia

82. *Cardaminopsis arenosa* (L.) Hayek 1157-12-20
Czech Republic, C Bohemia, N of Beroun, between Nezabudice and Roztoky,
S exposed rocks, coll. 23. 4. 2012, R. Matulová

83. *Erysimum* cf. *diffusum* Ehrh. 1006-14-30
Czech Republic, S Moravia, Pekárka, conglomerate, coll. 21. 4. 2014, T. Peš

84. *Erysimum crepidifolium* Rchb. 0767-12-20
Czech Republic, C Bohemia, N of Beroun, Trubín, 2012

85. *Erysimum diffusum* Ehrh. 1139-14-30
BG Praha-Troja, 2013.02340/ Czech Republic, S Moravia, Hodonín – Pánov, sand,
coll. V. Rybka

86. *Hesperis matronalis* L. ssp. *matronalis* 0171-12-10
BG Salzburg/ Austria, Steiermark, Radmer an der Stube NE, Krautgarten, tall herb
layer, limestone, alt. 600 m

87. *Sisymbrium strictissimum* L. 0978-11-10
Czech Republic, S Moravia, Pavlovské kopce, Děvín, coll. 8. 8. 2011, T. Peš

88. *Thlaspi montanum* L. 0865-12-20
Czech Republic, C Bohemia, Srbsko, steep rock, coll. 3. 4. 2012, R. Matulová

89. *Thlaspi montanum* L. 1117-12-20
Czech Republic, C Bohemia, N of Beroun, Roztoky, E exposed damp rock

CACTACEAE

90. *Rhipsalis baccifera* (J. S. Muell.) Stearn 1081-93-20
Madagascar, 150 km E of Antananarivo, forest, coll. J. Trávníček

CAMPANULACEAE

91. *Campanula barbata* L. 0344-12-10
Alpengarten Wien/ Austria, Kärnten, Nassfeld, alt. 1500–1700 m

92. *Campanula gentilis* Kovanda 2240-12-20
Czech Republic, C Bohemia, Srbsko
93. *Campanula persicifolia* L. **W**
Czech Republic, S Bohemia, 1 km N of Dobřice, coll. 7. 8. 2014, R. Matulová
94. *Campanula persicifolia* L. 1341-12-20
Czech Republic, W Bohemia, Plzeň, Litice, near the ruins of the castle, coll. 12. 6. 2012,
R. Matulová
95. *Campanula thyrsoides* L. 0133-12-40
BG Klagenfurt, AT-0-KL-2011/453/ Austria, Kärnten, Völkermarkt, Schaidasattel, N
Perutsch, Grosser Felsen, S exposed slope, limestone, alt. 1067 m, 46°29'01.1''N,
14°28'39.2''E
96. *Campanula trachelium* L. 2151-12-10
Czech Republic, C Bohemia, Srbsko, coll. 9. 2012, R. Matulová
97. *Lobelia angulata* G. Forst. 0223-09-70
BG Christchurch
98. *Trachelium caeruleum* L. ssp. *caeruleum* 1281-10-10
BG Berlin-Dahlem, PT-0-B-0611595/ Madeira, Funchal, silicate, coll. Royl 672
99. *Wahlenbergia multicaulis* Benth. 0444-11-50
Wildseed Tasmania
- CAPRIFOLIACEAE**
100. *Lonicera microphylla* Willd. ex Schult. 0931-04-40
BG Tharandt/ BG Moscow/ Russia, E Siberia, 1993
101. *Lonicera ruprechtiana* Regel 0804-03-40
BG Tallinn/ Russia, Reg. Primorski, Ternei, 1979
102. *Heptacodium miconioides* Rehder 0650-05-70
BG Chelsea
103. *Viburnum acerifolium* L. 1836-01-10
Zoo Toronto/ Canada, Ontario, Toronto, Highland Creek valley, upland mixed forest,
alt. 138 m
104. *Viburnum dilatatum* Thunb. 5227-00-70
BG Sendai
105. *Viburnum opulus* L. var. *americanum* Aiton 1175-09-10
BG East Lansing/ USA, Michigan, Clinton Co., Place Name: Burke Lake, bog relict
106. *Viburnum rafinesquianum* Schult. 0056-07-40
Arboretum Rogów/ Canada, Ontario, Essex Co., Pelee Is., alt. 175 m, 1985

107. *Weigela decora* (Nakai) Nakai 1615-01-10
BG Ofuna/ Japan, Atsugi, Nanasawa-hill, alt. 150-170 m

CARYOPHYLLACEAE

108. *Cerastium arvense* L. 2156-12-20
Czech Republic, W Bohemia, Hradec u Stoda, forest-steppe vegetation
between the road and track, coll. 5/2012, V. Pešková

109. *Dianthus armeria* L. 0817-11-20
Czech Republic, W Bohemia, Hradec u Stoda, forest-steppe vegetation
between the road and track, coll. 5. 6. 2010, T. Peš

110. *Dianthus basuticus* Burt Davy 1097-09-84
P. Slabý

111. *Dianthus calocephalus* Boiss. (= *Dianthus cruentus* Griseb.) 0288-12-10
BG Bonn, GE-0-Bonn-32068/ Georgia, Svaneti, Oshguli-Zugdidi, overhanging rock,
alt. 1340 m, 43°02.404 N, 42°23.100 O, coll. 9. 8. 2009, A. Gröger

112. *Dianthus carthusianorum* L. 1153-12-20
Czech Republic, C Bohemia, N of Beroun, between Nezabudice and Roztoky,
S exposed rock, coll. 23. 4. 2012, R. Matulová

113. *Dianthus carthusianorum* L. 0188-13-10
BGU Praha/ Czech Republic, České středohoří Mts., Holý vrch hill, coll. 7. 9. 2012

114. *Dianthus carthusianorum* L. 1001-11-10
Czech Republic, C Moravia, Malý Kosíř, coll. 11. 8. 2011, T Peš jr.

115. *Dianthus carthusianorum* L. 1511-12-10
Czech Republic, C Bohemia, Srbsko, coll. R. Matulová

116. *Dianthus carthusianorum* L. 1888-12-10
Czech Republic, S Moravia, Pavlovské vrchy, Sirotčí hrádek, coll. 30. 8. 2012,
R. Matulová

117. *Dianthus carthusianorum* L. 1607-12-10
Czech Republic, C Bohemia, N of Beroun, Trubín, coll. 24. 7. 2012, R. Matulová

118. *Dianthus deltoides* L. 0362-13-10
Czech Republic, W Bohemia, 0,5 km N of Merklín, sandy hill, coll. R. Matulová

119. *Dianthus imereticus* (Rupr.) Schischk. 0645-07-10
BG München, GE-0-M-2000/3367 / Georgia, Reg. Imereti, Rioni valley, between Tvischi
and Kutaisi, alt. 350 m

120. *Dianthus lumnitzeri* Wiesb. (= *Dianthus plumarius* ssp. *lumnitzeri* (Wiesb.) Domin)
0185-13-50
BGU Praha/ Czech Republic, S Moravia, Pavlovské vrchy

121. *Dianthus pygmaeus* Hayata 1630-09-10
Taiwan, Taroko NP, Hehuanshan North Peak, alt. 3070 m, coll. 29. 10. 2009, T. Peš
122. *Dianthus subacaulis* ssp. *brachyanthus* (Boiss.) P. Fourn. (= *Dianthus pungens* ssp. *brachyanthus* (Boiss.) B. Fern. Casas, G. López et M. Lainz) 0366-08-50
BG Innsbruck/ Spain, Sierra Nevada, alt. 2000 m
123. *Dianthus superbus* ssp. *alpestris* Kablík. ex Čelak. 1230-10-10
Slovakia, Malá Fatra Mts., Tiesňavy, limestone rocks, alt. 650 m, coll. 12. 7. 2010, T. Peš
124. *Gypsophila repens* L. 1283-09-10
Paris Natural History Museum/ France, Gourette, Pyrenees (Hautes) Col d'Aubisque, alt. 1369 m
125. *Gypsophila silenoides* Rupr. 0101-13-40
BG Bonn, GE-0-Bonn-18484/ Georgia, Region Khevi, above Kazbegi, riverbed of Tschcheris Z'Kali, 2000
126. *Petrorhagia prolifera* (L.) P. W. Ball et Heywood 1282-13-10
Czech Republic, S Moravia, Mohelno, Nad řekami, steppe, serpentinite, coll. 7. 7. 2013, R. Matulová
127. *Petrorhagia prolifera* (L.) P. W. Ball et Heywood 1925-12-10
Czech Republic, S Moravia, Váté pisky near Bzenec, coll. 29. 8. 2012
128. *Polycarpha tenuis* Webb ex Christ 1259-11-10
Tenerife, Cañadas del Teide, Riscos de la Fortalesa, rock crevices at the top of the mountain, 28° 18' 50" N, 16° 35' 50" W, alt. 2150 m, coll. J. Suda
129. *Saponaria officinalis* L. 1909-12-10
Czech Republic, S Moravia, Vojenské cvičiště Bzenec, sand, coll. 29. 8. 2012, R. Matulová
130. *Scabiosa columbaria* L. 2298-14-30
Planta Naturalis/ Czech Republic, S Bohemia, Dobrá Voda near Strakonice
131. *Scabiosa georgica* Sulak. 0648-07-10
BG München, GE-0-M-2000/3891/ Georgia, Reg. Khevi, Grusinian Military Highway, near Cross Pass, alt. 1750 m
132. *Scabiosa ochroleuca* L. 0189-13-10
BGU Praha/ Czech Republic, České středohoří Mts., Holý vrch hill, coll. 7. 9. 2012
133. *Scabiosa ochroleuca* L. 1864-12-10
Czech Republic, S Moravia, Hustopeče, Pouzdřany, steppe, coll. 30. 8. 2012, R. Matulová
134. *Scabiosa owerinii* Boiss. 0206-08-40
BG München, GE-0-M-2002/2703/ Georgia, Khachetia, Lagodechi NP, above the alpine station, alt. 2200 m

135. *Silene alpestris* Jacq. 0347-12-10
Alpengarten Wien/ Austria, Steiermark, Rax-Alpe, alt. 1700-2000 m
136. *Silene alpestris* Jacq. 0237-12-10
BG Innsbruck, AT-0-IB-002474/ Austria, Tyrol, Mt. Patscherkofel, alt. 2000 m
137. *Silene compacta* Fisch. 0341-08-40
BG Reykjavik, DEU-14-2004-02/ Georgia, Reg. Khevi, Tschcheris Tskali, alt. 1900 m
138. *Silene coronaria* (Desr.) Clairv. ex Rchb. **W**
Czech Republic, C Bohemia, 1 km W of Rakovnik, near Tankodrom, edge of forest and field way, coll. 30. 7. 2014, R. Matulová
139. *Silene italica* (L.) Pers. 0200-11-40
BG Bonn, GE-0-M-2002/2682/ Georgia, Reg. Ratscha, between Paracheti and M'Tiscalta, alt. 1960 m
140. *Silene latifolia* ssp. *alba* (Mill.) Greuter et Burdet 2247-12-20
Czech Republic, W Bohemia, Hradec u Stoda, forest-steppe vegetation between the road and track, coll. 5/2012, V. Pešková
141. *Silene multifida* Edgew. (= *Silene viscosa* (L.) Pers.) 0237-10-40
BG München, GE-0-M-2000/3916/ Georgia, Ratscha, road between Schovi and Grushevi, alt. 1900 m
142. *Silene nemoralis* Waldst. et Kit. 1673-12-10
Czech Republic, C Bohemia, Svatý Jan pod Skalou, coll. 26. 7. 2012, R. Matulová
143. *Silene nutans* L. 1094-12-20
Czech Republic, Nezabudice, rocky steppe, coll. 23. 4. 2012, R. Matulová
144. *Silene otites* (L.) Wibel 2229-12-10
Czech Republic, C Bohemia, N of Beroun, Trubín, coll. 2012, R. Matulová
145. *Silene saxatilis* Sims 0201-11-40
BG Bonn, GE-0-M-2002/2676/ Georgia, Ratscha, Mamisoni Pass
147. *Silene suksdorfii* Robinson 0017-08-40
BG Graz/ North American Rock Garden Society 2002
148. *Silene uniflora* ssp. *glareosa* (Jord.) Chater et Walters (= *Silene vulgaris* ssp. *glareosa* (Jord.) Marsden-Jones et Turrill) 0348-12-10
Alpengarten Wien/ Austria, Kärnten, Nassfeld, alt. 1500-1700 m
149. *Silene uniflora* ssp. *prostrata* (Gaudin) Chater et Walters (= *Silene vulgaris* ssp. *prostrata* (Gaudin) Schinz et Thell) 0723-12-10
BG Rezia/ Italy, Foscagno Pass, alt. 1900-2100 m

150. *Silene viscaria* (L.) Jess. (= *Lychnis viscaria* L.) 2228-12-10
Czech Republic, C Bohemia, N of Beroun, Roztoky, coll. 2012, R. Matulová
151. *Silene viscaria* (L.) Jess. (= *Lychnis viscaria* L.) 1457-13-20
Czech Republic, W Bohemia, Chlumská hora near Manětín, coll. 7. 9. 2013, T. Peš
152. *Silene vulgaris* (Moench) Garcke 1877-12-10
Czech Republic, S Moravia, Hustopeče, Pouzdřany, steppe, coll. 30. 8. 2012,
R. Matulová
153. *Silene vulgaris* (Moench) Garcke 1934-12-10
Czech Republic, S Moravia, Váté písky near Bzenec, coll. 29. 8. 2012
154. *Stellaria holostea* L. 1130-12-20
Czech Republic, C Bohemia, N of Beroun, Roztoky, E exposed damp rock,
coll. 23. 4. 2012, R. Matulová
- CISTACEAE**
156. *Helianthemum nummularium* (L.) Mill. 0848-12-20
Czech Republic, C Bohemia, Srbsko, steep rock, coll. 3. 4. 2012, R. Matulová
- COMPOSITAE**
157. *Achillea asplenifolia* Vent. 1720-13-30
Czech Republic., Hovoranské louky, coll. 2013, V. Rybka
158. *Achillea ptarmica* L. 1814-12-20
Czech Republic, Český les, Hvoždanská louka, coll. 25. 8. 2012, T. Peš, J. Pešová
159. *Ammobium calyceroides* (Cass.) Anderb. (= *Nablonium calyceroides* Cass.)
1059-11-30
County Park Nursery/ collected from the wild by G. Hutchins
160. *Anaphalis morrisonicola* Hayata 1613-09-10
Taiwan, Taroko NP, near road above Tayuling, alt. 2900 m, coll. 29. 10. 2009, T. Peš
161. *Anthemis rigescens* Willd. (= *Anthemis austriaca* Jacq.) 1235-09-40
BG München, GE-0-M-2003/3210/ Georgia, Khachetia, Lagodechi NP, alt. 1000 m
162. *Anthemis ruthenica* M. Bieb. 1922-12-10
Czech Republic, S Moravia, Váté písky near Bzenec, coll. 29. 8. 2012
163. *Anthemis ruthenica* M. Bieb. 1113-13-10
Czech Republic, S Moravia, Vojenské cvičiště Bzenec, sand, coll. 19. 7. 2013, T. Peš
164. *Anthemis tinctoria* L. 1299-11-10
Czech Republic, W Bohemia, Chlumská hora near Manětín, coll. 29. 10. 2011, T. Peš

165. *Anthemis tinctoria* ssp. *subtinctoria* (Dobroc.) Soó 1519-11-20
Czech Republic, BG Štramberk, coll. 19. 11. 2011, Š. Sýkorová
166. *Artemisia pontica* L. 1346-13-20
Czech Republic, České středohoří Mts., Oblík, basalt, steppe below the peak,
alt. ca 500 m, coll. 28. 8. 2013, T. Peš
167. *Arnica chamissonis* Less. 0770-12-40
BG Reykjavik, US-0-REYK-2011/001/ USA, Alaska, Kodiak Island
168. *Aster foliaceus* Lindl. ex DC. var. *cusickii* (A. Gray) Cronquist (= *Symphotrichum cusickii* (A. Gray) G. L. Nesom) 3914-00-40
BG Berlin-Dahlem, CA-0-B-1041680/ BG Vancouver/ Canada, British Columbia, Peace River Distr., 55°44'N, 120°10'W
169. *Aster puniceus* L. (= *Symphotrichum puniceum* var. *puniceum* (L.) Á. Löve et D. Löve) 0380-08-10
BG East Lansing/ USA, Michigan, Clinton Co., Burke Lake, relict bog
170. *Berkheya cirsifolia* Roessler 0061-11-40
BG Innsbruck, ZA-0-IB-008865/ R. S. A., Drakensberg
171. *Berkheya multijuga* (DC.) Roessler 1291-10-70
BG Teplice/ Silverhill Seeds
172. *Berkheya purpurea* (DC.) Benth. et Hook. f. ex Mast. 0062-11-40
BG Innsbruck, ZA-0-IB-006457/ R. S. A., Drakensberg
173. *Berkheya purpurea* (DC.) Benth. et Hook. f. ex Mast. 0898-01-50
BG München/ R. S. A., Drakensberg
174. *Carduus nutans* L. **W**
Czech Republic, W Bohemia, Manětín, Vladiměřice, coll. 8. 2014, R. Matulová
175. *Carduus nutans* L. **W**
Czech Republic, W Bohemia, 6 km N of Nečtiny, Zbraslavský vrch hill, basalt,
coll. 8. 11. 2014, R. Matulová
176. *Centaurea kotschyana* (Heuff.) Holub 0460-08-40
BG Lublin/ Poland, Bieszczady Mts., Szeroki Wierch, alt. 1200 m
177. *Centaurea macrocephala* Puschk. ex Willd. 0494-08-10
BG Göteborg/ Georgia, Caucasus
178. *Centaurea scabiosa* L. **W**
Czech Republic, W Bohemia, Žlutice, 1 km S of Protivec, steppe, coll. 28. 8. 2014,
R. Matulová
179. *Centaurea scabiosa* L. **W**
Czech Republic, W Bohemia, 6 km N of Nečtiny, Zbraslavský vrch hill, basalt,
coll. 8. 11. 2014, R. Matulová

180. *Centaurea scabiosa* L. 1869-12-10
Czech Republic, S Moravia, Hustopeče, Pouzdřany, steppe, coll. 30. 8. 2012,
R. Matulová
181. *Centaurea scabiosa* L. 1880-12-10
Czech Republic, S Moravia, Pavlovské vrchy, Sirotčí hrádek, coll. 30. 8. 2012,
R. Matulová
182. *Centaurea stenolepis* Kern. (= *Centaurea phrygia* ssp. *stenolepis* (A. Kern.) Gugler
0400-10-40
BG Göteborg/ Bulgaria, W Rodopi, between Trigrad and Lakes Chairite,
alt. 1300-1400 m
183. *Centaurea stoebe* Tausch 1353-13-20
Czech Republic, České středohoří Mts., Oblík, basalt, steppe below the peak,
alt. ca 500 m, coll. 28. 8. 2013, T. Peš
184. *Centaurea triumfettii* All. (= *Cyanus triumfettii* (All.) Dostál ex Á. Löve et D. Löve)
0996-14-20
Czech Republic, S Moravia, Pekárka, conglomerate, coll. 21. 4. 2014, T. Peš
185. *Cirsium acaule* (L.) A. A. Weber ex Wigg. 0187-13-10
BGU Praha/ Czech Republic, České středohoří Mts., Knobloška, coll. 6. 9. 2012
186. *Cirsium acaule* (L.) A. A. Weber ex Wigg. 0316-12-10
BG Zürich, CH0Z-200110533/ Switzerland, Graubünden, Pigniu, alt. 1453 m
188. *Crepis pyrenaica* (L.) Greuter 0317-12-10
BG Zürich, CH0Z-200110589/ Switzerland, St. Gallen, Alt St. Johann, Churfürsten,
189. *Dimorphotheca* cf. *sinuata* DC. 2145-12-40
S Africa, Karoo, 2012
191. *Eupatorium formosanum* Hayata 1611-09-10
Taiwan, Taroko NP, near the road above Tayuling, alt. 2900 m, coll. 29. 10. 2009,
T. Peš
192. *Eupatorium speciosum* Vent. (= *Liatris elegans* (Walter) Michx.) 0077-10-40
BG Bonn, GE-0-BONN-18497/ Georgia, Ratscha, road between Schovi and Gurshevi,
way to Mamisoni Pass, alt. 1900 m
193. *Erigeron flagellaris* A. Gray 1026-07-10
BG Praha-Troja/ USA
194. *Erigeron* sp. 1311-07-50
P. Slabý/ USA, Nevada
197. *Gazania nivea* Less. (= *Gazania jurineifolia* DC.) 0745-03-70
BG Bayreuth

198. *Haplopappus lyallii* A. Gray (= *Tonestus lyallii* (A. Gray) A. Nelson) 1419-00-40
BG Leisnig/ USA, Washington, Olympic Mts.
200. *Helichrysum arenarium* (L.) Moench 1570-10-20
Czech Republic, W Bohemia, Hradec u Stoda, forest-steppe vegetation between the road and track, coll. 2. 11. 2010, V. Pešková
201. *Helichrysum aureum* (Houtt.) Merr. 0106-12-40
BG München, ZA-0-M-1999/1977/ Silverhill Seeds/ R. S. A., Drakensberg
203. *Hieracium aurantiacum* L. 0988-09-20
Czech Republic, W Bohemia, Šumava Mts., Prášily, surroundings of touristic path to Prášilské jezero lake, alt. 1005 m
204. *Hieracium* cf. *cymosum* Vill. 1270-13-10
Czech Republic, S Moravia, Hustopeče, Pouzdřany, steppe, coll. 6. 7. 2013, R. Matulová
205. *Hieracium fallax* (Willd.) Willd. (= *Pilosella setigera* Fr.) 0801-14-40
BG Berlin-Dahlem, TR-0-B-1974700/ Turkey, Prov. Artvin, Kaçkar Mts., alt. 2120 m, coll. Tolimir et al.
206. *Hieracium maculatum* Schrank 0941-13-20
Czech Republic, C Bohemia, Srbsko, coll. 9. 5. 2013, R. Matulová
207. *Hieracium pilosella* L. 1093-13-10
Czech Republic, W Bohemia, V Morávkách, coll. 14. 7. 2013, T. Peš
208. *Hieracium villosum* Jacq. 0628-12-10
BG Tübingen, AT-0-TUEB-3524/ Austria, Vorarlberg, Bregenz, Mittelberg, Gottesacker, alpine meadow on calcareous rock, alt. 1980 m
209. *Heterotheca* sp. 1133-07-10
BG Praha-Troja/ USA, Colorado, National Forest San Juan, camp Cimarron, 38° 26' 698" N, 107° 33' 293" W, alt. 2107 m
210. *Hypochoeris radicata* L. 1904-12-10
Czech Republic, S Moravia, Vojenské cvičiště Bzenec, coll. 29. 8. 2012
211. *Hypochoeris radicata* L. 1941-12-10
Czech Republic, S Moravia, Váté písky near Bzenec, coll. 29. 8. 2012
212. *Inula hirta* L. 2105-12-10
Czech Republic, N Bohemia, Bílé stráně near Litoměřice, marlite, alt. 300 m, coll. 13. 10. 2012, T. Peš, J. Pešová
213. *Inula oculus-christi* L. 0129-14-40
BG Münster/ BG Brno CZ-0-MSTR-10875/ Czech Republic, Jihomoravske Karpaty
214. *Leontodon autumnalis* L. 1486-13-10
Czech Republic, W Bohemia, Soos, coll. 8. 9. 2013, T. Peš

215. *Leontodon hispidus* ssp. *danubialis* (Jacq.) Simonk. 0796-14-40
BG Berlin-Dahlem, TR-0-B-2508380/ Turkey, Prov. Rize, Firtina Deresi, Pazar,
alt. 50 m, coll. Ern 6483
216. *Leontodon hispidus* L. ssp. *hispidus* 2107-12-10
Czech Republic, N Bohemia, Bílé stráně near Litoměřice, marlite, alt. 300 m,
coll. 13. 10. 2012, T. Peš, J. Pešová
217. *Leucanthemum ircutianum* (Turcz.) Turcz. ex DC. 1326-13-10
Czech Republic, W Bohemia, Šumava Mts., surroundings of Pustý Hrádek near castle
Kašperk, alt. 910 m, coll. 24. 8. 2013, T. Peš
218. *Rudbeckia hirta* L. 0159-12-10
BG East Lansing/ USA, Michigan, Clinton Co., Soft Lakeside Muck, Burke Lake,
42°48'N, 84°23'W, alt. 253 m
225. *Senecio sarracenicus* L. 0432-14-30
BG Praha-Troja/ Czech Republic, floodplain of stream Bělídlo near Norberčany,
coll. V. Rybka
226. *Solidago canadensis* L. 0428-07-10
BG East Lansing/ USA, Michigan, Ingham Co., Legg Park Parking Lot, forest edge
227. *Solidago flexicaulis* L. 0030-06-10
BG East Lansing/ USA, Michigan, Ingham Co., Baker Woodlot, mesic southern forest
228. *Solidago flexicaulis* L. 1172-09-10
BG East Lansing/ USA, Michigan, Ingham Co., Sanford Woodlot, mesic southern forest
229. *Solidago rugosa* Mill. 0160-12-10
BG East Lansing/ USA, Michigan, Wayne Co., Holloway's Barrow Pit, mesic Sand
Prairie, 42°06'N, 83°31'W, alt. 203 m
230. *Solidago virgaurea* var. *leiocarpa* (Benth.) A. Gray (= *Solidago decurrens* Lour.)
1628-09-10
Taiwan, Taroko NP, Hehuanshan North Peak, alt. 3220 m, coll. 29. 10. 2009, T. Peš
231. *Sonchus palustris* L. 1156-14-30
BG Praha-Troja, 2013.03663/ Czech Republic, Bílé Karpaty, Tvarožná Lhota, holiday
resort Lučina, coll. V. Rybka
232. *Pyrethrum corymbosum* (L.) Scop. 1413-12-20
Czech Republic, Nezabudice, rocky steppe, coll. 27. 6. 2012, R. Matulová
233. *Pyrethrum corymbosum* (L.) Scop. 0994-11-10
Czech Republic, Bílé Karpaty, Čertoryje, coll. 9. 8. 2011, T. Peš

234. *Pyrethrum corymbosum* (L.) Scop. 2234-12-20
Czech Republic, C Bohemia, Srbsko, steep rock, coll. R. Matulová
235. *Tanacetum macrophyllum* (Waldst. et Kit.) Sch. Bip. 0098-13-40
BG Bonn, GE-0-BONN-18514/ Georgia, Region Guria, surroundings of Bakhmaro, valley of stream Bachis Tschalis, alt. 1900 m, 41°49,983'N, 42°20.756'O, alt. 2000 m
236. *Tragopogon orientalis* L. 0044-13-10
BG Osnabrück, RU-0-OSN-2012-203/ Russia, S Siberia, Rep. Khakassia, Gerasimovo, Altaiskij Rajon, near river Abakan near village Isykskije Kopi, steppe
237. *Tragopogon dubius* Scop. 1351-12-20
Czech Republic, W Bohemia, Plzeň, Litice, near the ruins of the castle, coll. 12. 6. 2012, R. Matulová
238. *Verbesina alternifolia* (L.) Britton 0712-01-10
BG East Lansing/ USA, Michigan, River Raisin Fen, southern fen
- CRASSULACEAE**
239. *Aichryson villosum* (Aiton) Webb et Berthel. 1381-10-20
Madeira, Faja do Cedro Gordo, by turning to Sao Roque above Faial, alt. 260 m, coll. 14.9. 2010, T. Peš
240. *Dudleya farinosa* (Lindl.) Britton et Rose 1030-07-10
BG Praha-Troja/ USA, California, Humboldt Co., NW of Arcata, Patrick's Point State Park
241. *Hylotelephium maximum* (L.) Holub (= *Sedum maximum* (L.) Suter) 0883-02-10
BG Oslo/ Norway, Oslo, Lindoya
242. *Hylotelephium maximum* (L.) Holub (= *Sedum maximum* (L.) Suter) 1463-12-20
Czech Republic, C Bohemia, Srbsko, steep rock, coll. R. Matulová
243. *Hylotelephium maximum* (L.) Holub (= *Sedum maximum* (L.) Suter) 2125-12-10
Czech Republic, České středohoří Mts., Lovoš, basalt, ca.530 m, coll. 13. 10. 2012, T. Peš
244. *Hylotelephium telephium* (L.) H. Ohba (= *Sedum telephium* L.) 1629-07-20
Czech Republic, C Bohemia, Horní Berounka, Krakov, coll. 2007, Š. Sýkorová
245. *Jovibarba globifera* ssp. *hirta* (L.) J. Parn. var. *glabrescens* 1232-10-20
Slovakia, Malá Fatra Mts., Tiesňavy, alt. 650 m, limestone rocks, coll. 12. 7. 2010, T. Peš
246. *Jovibarba globifera* (L.) J. Pam. 4278-98-20
Czech Republic, S Moravia, Pavlovské vrchy, Sirotčí hrádek, coll. 9/1998, V. Pešková
247. *Kalanchoe lucile-allorgei* sp. nova 0199-03-10
Palmengarten Frankfurt/ Madagascar, Bemaraha near Antsalova

248. *Kalanchoe maromokotrensis* Desc. et Rebmann 0636-11-40
JB Monaco/ Madagascar, S of the massive Analamera, Maromokotra
250. *Phedimus takesimensis* (Nakai) 't Hart 0948-08-10
BG Pyung Gang/ Korea, Ullung-do, alt. 980 m
251. *Rhodiola rosea* L. 0989-03-10
BG Hokkaido/ Japan, Hokkaido, Rebus-machi, Rebus-gun
252. *Sedum caucasicum* (Grossh.) Boriss. (= *Sedum maximum* ssp. *ruprechtii* (Jalas) Soó) 0079-10-40
BG Bonn, GE-BONN-22632/ Georgia, Chevi, above Kazbegi, descent from the Holy Trinity Church, dry wall, alt. 1900 m
253. *Sedum gracile* C. A. Mey. 0107-12-40
BG München, GE-0-M-2003/3083/ Georgia, Kartli, between Tbilisi and Didgori Monument, 41°45.622'N, 44°30.761'E, coll. A. Gröger
254. *Sedum reflexum* L. 1263-10-20
Czech Republic, S Bohemia, Dubná, rocks in oak-pine forest above Otava river, near village Držov, coll. 18. 7. 2010, T. Peš
255. *Sedum reflexum* L. 1313-11-10
Czech Republic, W Bohemia, Chlumská hora near Manětín, coll 29. 10. 2011, T. Peš
256. *Sedum reflexum* L. 1107-12-20
Czech Republic, Nezabudice, rocky steppe, coll. 23. 4. 2012, R. Matulová
257. *Sedum spurium* M. Bieb. 0436-12-10
BG Göteborg/ Russia, Karachayevo-Cherkessiya, Arkhyz, W of the village, alt. 1600 m
258. *Sempervivum borissovae* Wale 1129-11-30
M. Hornát/ Georgia, Ukanapschavi, in valley Pshavi, alt. 1800 m
259. *Sempervivum iranicum* Bornm. et Gauba 1135-11-30
M. Hornát

CUPRESSACEAE

260. *Juniperus semiglobosa* Regel 0902-04-40
Arboretum Nový Dvůr/ Tajikistan, Chorog
261. *Juniperus virginiana* L. 3740-00-50
Willowood Arboretum/ USA, New Jersey, Monmouth Co.

CYPERACEAE

262. *Carex atosquama* Mack. 0902-08-10
BG Göttingen/ USA, Montana, Kootenai, Bluebird Lake, alt. 1600 m
263. *Carex berggrenii* Petrie 1840-04-80
BG Praha-Troja

264. *Carex capillacea* Boott 0226-06-40
Palmengarten Frankfurt, NZ-0-FRP-15962/ New Zealand, coll. McHardy
265. *Carex* cf. *dallii* Kirk 0529-12-10
New Zealand, South Is., Westland – Ta Poutini NP, Franz Josef Glacier, near Peter's pool, rainforest, coll. 20. 2. 2012, T. Peš
266. *Carex colchica* J. Gay 0131-07-30
Arboretum Nový Dvůr 0231-92-10
267. *Carex duthiei* C. B. Clarke in J. D. Hooker (= *Carex atrata* ssp. *pullata* (Boott) Kük.) 3538-00-10
BG Göttingen/ China, S-Tibet
268. *Carex flacca* Schreber 1122-10-30
Institute of Botany Třeboň/ Czech Republic, S Moravia, Mikulov, Hlohovec, Stará Hora near Nesyt pond
270. *Carex fuscula* var. *distenta* (Kunze ex Kunth) Kük. 1898-01-40
BG Göttingen/ Argentina, El Bolson, Mallin Ahogado, prov. Rio Negro
271. *Carex kaloides* Petrie 1313-08-80
V. Vlk, Záhorčičky
272. *Carex lepidocarpa* Tausch 1120-10-30
Institute of Botany Třeboň/ Czech Republic, Šumava Mts., Mrtvý luh, 1988
273. *Carex lurida* Wahlenb. 1050-06-80
V. Vlk, Záhorčičky
274. *Carex otrubae* Podp. 1334-14-20
Institute of Botany Třeboň/ Czech Republic, S Moravia, Lednice, Lednické fishponds, 1990
275. *Carex podocarpa* R. Br. 0905-08-50
BG Göttingen/ USA, Montana, Glacier National Park
276. *Carex tasmanica* Kük. 0254-11-50
Wildseed Tamania
277. *Carex viridula* Michx. 1315-08-80
M. Vlk, Záhorčičky
278. *Eriophorum angustifolium* Honck. 1488-09-10
Czech Republic, Krušné hory Mts., Přebuzské vřesoviště, heath, alt. 880-905 m, coll. 4. 7. 2009, T. Peš

279. *Eriophorum vaginatum* L. 1489-09-10
Czech Republic, Krušné hory Mts., Přebuzské vřesoviště, heath, alt. 880-905 m,
coll. 4. 7. 2009, T. Peš
280. *Eriophorum vaginatum* L. 4008-97-20
Czech Republic, W Bohemia, Nejdeč, around NR Oceán, moor, alt. 900 m
281. *Eriophorum vaginatum* L. 1522-12-20
Czech Republic, Krušné hory Mts., Abertamy, heath, alt. 880 m
282. *Scirpus nodosus* Rottb. (= *Ficinia nodosa* (Rottb.) Goetgh., Muasya et
D.A.Simpson) 0568-05-40
BG Paris/ Amsterdam Is.
283. *Schoenoplectus lacustris* (L.) Palla 1421-14-30
Institute of Botany Třeboň/ Czech Republic, S Bohemia, Třeboň, Branná, littoral, pond
Ruda, 1988
284. *Uncinia phleoides* Pers. 1298-04-70
BG Vancouver
285. *Uncinia* cf. *uncinata* (L.f.) Kük. 0583-12-10
New Zealand, South Is., below Fox Glacier, alt. 20. 2. 2012, T. Peš
286. *Uncinia rubra* Colenso ex Boott 0390-12-10
Palmengarten Frankfurt, NZ-0-FRP-25114/ New Zealand, South Is., Canterbury Prov.,
Duncan Stream, Clarence Valley
- DIPSACACEAE**
287. *Cephalaria uralensis* (Murray) Roem. et Schult. 0888-08-10
BG Cluj-Napoca/ Romania, Distr. Cluj, Suatu
288. *Succisa pratensis* Moench 0748-14-20
Czech Republic, C Bohemia, Slatinná louka near Velenka, S part of meadow,
50°09'04,6"N, 14°54'09,4"E, alt. 186 m, coll. 13. 4. 2014, T. Peš
289. *Succisa pratensis* Moench 4134-97-20
Czech Republic, W Bohemia, Hnačov, around pond, alt. 550 m, coll. 1997, V. Pešková
- FAGACEAE**
290. *Quercus faginea* Lam. 5839-00-80
Arboretum Jablunkov
- GENTIANACEAE**
291. *Exacum affine* Balf. f. ex Regel 0490-10-70
BG Szeged
292. *Gentiana cruciata* L. 0058-11-10
Czech Republic, W Bohemia, Rabí, meadow, coll. 8. 11. 2010, V. Pešková

GERANIACEAE

294. *Geranium palustre* L. 0259-10-40
BG Graz/ Austria, Steiermark, Vasoldsberg, alt. 360 m
295. *Geranium sanguineum* L. 0836-12-20
Czech Republic, C Bohemia, N of Beroun, Trubín, coll. 23. 4. 2012, R. Matulová
296. *Geranium sanguineum* L. 0940-13-20
Czech Republic, C Bohemia, Srbsko, edge of the ravine, coll. 9. 5. 2013, R. Matulová
297. *Pelargonium alchemilloides* (L.) Aiton 0139-05-40
BG Münster/ Fischer Hillscheid/ R. S. A., Eastern Cape, Queenstown
298. *Pelargonium australe* Willd. 0716-03-40
BG Münster/ Australia, NSW, Central Coast
299. *Pelargonium vitifolium* (L.) L'Hér. 1119-99-40
BG Münster/ Fischer-Hillsheid/ R. S. A., W Cape, Jonkershoek
300. *Pelargonium zonale* (L.) L'Hér. ex Aiton 1005-04-10
BG Praha-Troja/ R. S. A., Eastern Cape, Coldstream, Tsitsikamma, coll. E. Smržová

GRAMINAE

301. *Alopecurus ponticus* K. Koch 0445-12-10
BG Göteborg/ Russia, Karachayevo-Cherkessiya, Arkhyz, path to Sofia Lakes,
alt. 2100-2700 m
302. *Andropogon gerardii* Vitm. 0039-06-10
BG East Lansing/ USA, Michigan, Crawford Co., Camp Grayling Bald Hill Truck Trail
Burn, dry northern forest
303. *Andropogon gerardii* Vitm. 0157-12-10
BG East Lansing/ USA, Michigan, Clinton Co., Rose Lake Fen 2-Track South,
42°47'37"N, 84°22'51"W, alt. 256 m, Disturbed Southern Shrub-Carr
304. *Briza media* L. 0918-09-20
Czech Republic, W Bohemia, V Morávkách, meadow
305. *Bromus arizonicus* (Shear) Stebbins 1297-08-10
BG Berlin-Dahlem, US-0-B-1140599/ USA, California, San Bernardino Co., Cucamonga
306. *Bromus tectorum* L. 1127-13-10
Czech Republic, S Moravia, Vojenské cvičiště Bzenec, sand, coll. 19. 7. 2013, T. Peš
307. *Corynephorus canescens* Beauv. 1833-12-20
Czech Republic, S Moravia, near Vojenské cvičiště Bzenec, coll. 29. 8. 2012

308. *Corynephorus canescens* Beauv. 1443-12-20
Czech Republic, České středohoří Mts., Kleneč, sand, coll. 30. 6. 2012, T. Peš
309. *Elymus hispidus* (Opiz) Melderis 1402-13-10
Czech Republic, České středohoří Mts., Oblík, basalt, steppe below the peak,
alt. ca 500 m, coll. 28. 8. 2013, T. Peš
310. *Festuca ovina* L. var. *brevifolia* S. Watson (= *Festuca brachyphylla* Schult.)
0119-09-40
BG Göttingen/ Canada, Alberta, Rocky Mts., Whitehorn Mt.
311. *Hakonechloa macra* (Munro) Honda 0730-05-10
BG Ofuna/ Japan, Tanzawa, Yamakita Nakagawa, alt. 650-900 m
312. *Hystrix komarovii* (Roshev.) Ohwi 1052-07-10
BG Vácrátót/ China, Hebei Prov., Wuling-Shan, E of Beijing, near Xilong, alt. 1700 m
313. *Hystrix patula* Moench (= *Elymus hystrix* L.) 0415-13-10
BG East Lansing/ USA, Michigan, Ingham Co., 42°43'N, 84°28'W, alt. 262 m, mesic
southern forest, Place Name: Baker Woodlot
314. *Lagurus ovatus* L. 1026-13-10
Greece, Zakynthos, above bay Navagio, coll. 23. 6. 2013, V. Pešková
315. *Melica altissima* L. 0869-14-40
BG Berlin-Dahlem, TR-0-B-2525581/ Turkey, Prov. Kars, Ani, alt. 1500 m, coll. Raus
4576
316. *Melica hyalina* Döll 0165-06-40
BG Olomouc/ Chile, Province Concepción, meadow
317. *Melica nutans* L. 0709-09-20
Czech Republic, W Bohemia, Zábělá, coll. 2009, T. Peš
318. *Melica persica* Kunth. 1034-10-10
BG Tehran/ Iran, Mazandaran, above tonele Kandovan, alt. 2777 m, 36° 09'843" N,
51°18'784"E
319. *Miscanthus sinensis* Andersson 1383-03-40
BG Berlin-Dahlem, CN-0-B-1951595/ BG Helsinki/ China, Prov. Liaoning, N Kuandian
City, Mt. Baishilazhi, Futange, alt. 910 m
320. *Miscanthus transmorrisonensis* Hayata 1609-09-10
Taiwan, Taroko NP, by the way above Tayuling, alt. 2900 m, coll. 29. 10. 2009, T. Peš
321. *Molinia caerulea* (L.) Moench 1822-12-10
Czech Republic, W Bohemia, Český les, Hvoždanská louka, coll. 25. 8. 2012, T. Peš,
J. Pešová
322. *Molinia caerulea* (L.) Moench 1947-08-20
Czech Republic, W Bohemia, Louňová, wetland, alt. 670 m

323. *Nardus stricta* L. 0915-09-20
Czech Republic, Krušné hory Mts., Přebuzské vřesoviště, heath, alt. 880-905 m,
coll. T. Peš
324. *Nardus stricta* L. 4139-97-20
Czech Republic, W Bohemia, Hnačov, around pond, alt. 550 m
325. *Paspalum quadrifarium* Lam. 1674-04-70
RHS Wisley
326. *Pennisetum* cf. *purpureum* Schum. 2662-00-10
R. S. A., Mpumalanga, Loskop Dam, 50 km N of Witbank, alt. 1000 m, coll. J. Trávníček
327. *Poa versicolor* ssp. *stepposa* (Krylov) Tzvelev 0619-12-40
BG Tübingen, RU-0-TUEB-1255/ BG Potsdam, 2005/ Russia, Jakutsk (Tschots-Mur.),
steppe
328. *Rytidosperma buchananii* (Hook.f.) Connor et Edgar (= *Notodanthonia buchananii*
(Hook. f.) Zotov) 2082-04-40
BG Copenhagen/ New Zealand, Canterbury, 1970
329. *Schizachyrium scoparium* (Michx.) Nash 0416-13-10
BG East Lansing/ USA, Michigan, Manistee Co., 44°16'03"N, 86°0'40"W, alt. 187 m,
Roadside, wet, sandy, rocky, Place Name: Near High Bridge Road
330. *Sorghastrum nutans* (L.) Nash 0158-12-10
BG East Lansing/ USA, Michigan, Ingham Co., Bear Lake Powerline, 42°41'25"N,
84°30'46"W, alt. 265 m, open old field
331. *Sporobolus heterolepis* A. Gray 1225-06-50
P. Rezl/ USA
332. *Stipa capillata* L. 4238-98-50
Ukraine, steppe, coll. Y. Doležalová
333. *Stipa capillata* L. 1890-12-10
Czech Republic, S Moravia, Pavlovské vrchy, Sirotčí hrádek, coll. 30. 8. 2012,
R. Matulová
334. *Stipa elegantissima* Labill. (= *Austrostipa elegantissima* (Labill.) S. W. L. Jacobs et
J. Everett) 0270-10-74
BG Graz
335. *Stipa* cf. *tenuissima* Trin. 1146-08-40
BG Praha-Troja/ USA, Texas, alt. 2000 m
336. *Stipa tenuissima* Trin. 2026-04-40
BG Berlin-Dahlem/ Argentina, Mendoza, Dpto. Tunuyán, El Manzano, silicate,
alt. 1750 m

GUNNERACEAE

337. *Gunnera perpensa* L. 0062-12-30
BG Praha-Troja/ Silverhill Seeds/ R. S. A., Swartberg

HYDRANGEACEAE

340. *Deutzia gracilis* Sieb. et Zucc. 0284-06-10
BG Ofuna/ Japan, Nakagawa, Yamakita, Tanzawa, alt. 650-900 m

341. *Hydrangea paniculata* Sieb. 1008-03-10
BG Kyoto/ Japan, Kyoto, Sakyo-ku, Ogose, alt. 550 m

342. *Hydrangea paniculata* Sieb. 1852-01-10
BG Ofuna/ Japan, Hakone, Sengokubara, alt. 600-800 m

343. *Philadelphus caucasicus* Koehne 0339-01-50
BG Ville de Neuchatel/ Georgia

344. *Philadelphus tenuifolius* Rupr. 1180-01-10
Arboretum Chollipo/ Korea, Mt. Chiri, Cholla Pukdo, alt. 540 m

HYPERICACEAE

345. *Hypericum androsaemum* L. 0081-10-40
BG Bonn, GE-0-BONN-24864/ Georgia, Region Guria, Ozurgeti, path to Gomis Mta, alt. 650 m, 8/2003

346. *Hypericum bupleuroides* Griseb. 0293-12-40
BG Bonn, GE-0-BONN-18505/ Georgia, Region Guria, road from Ascana to Bakhmaro, alt. 1400-1650 m, coll. 25. 8. 2000, A. Gröger

347. *Hypericum caucasicum* Gorschk. 0290-12-40
BG Bonn, GE-0-BONN-18510/ Georgia, Region Guria, surroundings of Bakhmaro, alt. 1950 m, 41°51.765'N, 42°19.757'O, coll. 25. 8. 2000, A. Gröger

348. *Hypericum montanum* L. 2015-12-10
Czech Republic, C Bohemia, Srbsko, steep rock, coll. 11. 9. 2012, R. Matulová

349. *Hypericum nummularioides* Trautv. 0444-12-10
BG Göteborg/ Russia, Karachayevo-Cherkessiya, Arkhyz, path to Sofia Lakes, alt. 2100-2700 m

350. *Hypericum xylosteifolium* (Spach) N. Robson 1270-08-10
BG Berlin-Dahlem, TR-0-B-2506280/ Turkey, Prov. Artvin, S Hopa, alt. 450 m, coll. H. Ern

CHENOPODIACEAE

351. Indet. spec. 2362-04-10
Yemen, Wadi Dhar, coll. J. Haager

IRIDACEAE

352. cf. *Orthrosanthus* 0224-05-10

Costa Rica, PN Chirripó, alt. 3200 m, coll. 31. 1. 2005, T. Peš

353. *Iris bulleyana* Dykes 0439-05-10

BG Göteborg/ China, Yunnan, Judian distr., Xingzu, alt. 3200 m, SBLE 434

354. *Iris hookeri* Penny ex G. Don 0815-07-80

J. Plocar

355. *Iris pseudacorus* L. 1148-08-30

Institute of Botany Třeboň/ Czech Republic, S Bohemia, Třeboň, Lužnice, Černičný rybník pond

356. *Iris sibirica* L. 1089-08-20

Czech Republic, W Bohemia, Louňová, wetland, alt. 670 m

357. *Iris sibirica* L. 0605-09-10

Czech Republic, W Bohemia, Toužim, Prachomety, coll. 5. 4. 2009, T. Peš

358. *Iris sibirica* L. 1713-09-10

Czech Republic, W Bohemia, Žihle, Tis near Blatno, 2009

359. *Iris sibirica* L. 1147-08-30

Institute of Botany Třeboň/ Czech Republic, S Bohemia, Třeboň, Jílovce, alluvium of river Stropnice

360. *Iris* sp. 0534-07-10

BG Praha-Troja/ China, Ningxia, Helan Shan, cultivated as perennial on visitor centre, alt. 2264 m, coll. 2006, P. Sekerka

361. *Iris variegata* L. 0986-11-10

Czech Republic, Bílé Karpaty, Čertoryje, coll. 9. 8. 2011, T. Peš

362. *Iris variegata* L. 4027-99-10

BGU Brno/ Czech Republic, S Moravia, Velký Kuntínov near Břeclav

JUNCACEAE

363. *Juncus subnodulosus* Schrank 1516-13-20

Czech Republic, C Bohemia, Hrabanovská černava, coll. 14. 9. 2013, T. Peš

366. *Luzula alpina* Hoppe 0375-12-10

BG Graz, AT-0-GZU-10 295/ Austria, Zirbitzkogelgebiet, Hohe Ranach, alpine meadows and rock corridors, 47.114°N, 14.567°E, alt. 1978 m, coll. 22. 8. 2010

367. *Luzula luzuloides* (Lam.) Dandy et Wilmott 0194-12-10

BG Salzburg/ Austria, Steiermark, Gesäuse NP, Haindkargraben, rocky grassland, limestone rubble, alt. 650 m

364. *Luzula purpureosplendens* Seub. 0855-05-10

BG Oslo/ Azores, Pico, alt. 1000 m, coll. 24. 9. 2004

365. *Luzula ulophylla* (Buchenau) Cockayne et Laing 1291-07-80
J. Plocar

LABIATAE

368. *Agastache foeniculum* 0221-13-10
BG Hamburg, US-0-HBG-2008-F-035/ USA, South Dakota, Black Hills, Spearfish Canyon

369. *Ajuga genevensis* L. 1127-12-20
Czech Republic, C Bohemia, Roztoky

370. *Betonica officinalis* L. 1090-08-20
Czech Republic, W Bohemia, Louňová, wetland, alt. 670 m

371. *Betonica officinalis* L. 2012-12-10
Czech Republic, C Bohemia, E of Srbsko, coll. 11. 9. 2012, R. Matulová

372. *Galeobdolon luteum* Huds. 0794-12-20
Czech Republic, C Bohemia, Srbsko, edge of the ravine, coll. 27. 6. 2012, R. Matulová

374. *Mentha gattefossei* Maire 0292-12-40
BG Bonn, MA-0-BONN-28695/ Morocco, Boulmaine Dades, bank of river, alt. 1850 m

375. *Mentha longifolia* (L.) L. 1682-13-20
Czech Republic, C Bohemia, Mělnická Vrutice, Polabská černava, boggy meadow, coll. 13. 10. 2013, T. Peš, J. Pešová

376. *Monarda fistulosa* L. 0222-13-10
BG Hamburg, US-0-HBG-2004-F-105/ USA, North Dakota, Bismarck, Double Ditch Indian Village

377. *Ocimum basilicum* L. 0176-14-40
BG Bonn, MG-0-BONN-30384/ Madagascar

378. *Origanum vulgare* L. 1306-11-20
Czech Republic, W Bohemia, Chlumská hora near Manětín, coll 29. 10. 2011, T. Peš

379. *Origanum vulgare* ssp. *virens* (Hoffmanns. et Link) letsw. 1445-10-10
Madeira, Pico do Areeiro, alt. 1800 m, coll 14. 9. 2010, T. Peš

380. *Prunella grandiflora* (L.) Scholler 0195-12-10
BG Salzburg/ Austria, Steiermark, Rax, Waxriegelhaus, Heukuppe, subalpine Firmetum, Mugetum, limestone, alt. 1450 m

381. *Prunella grandiflora* (L.) Scholler 1791-13-20
Czech Republic, S Moravia, Mohelno, W of Hrubšice, steppe, serpentinite, coll. 7. 7. 2013, R. Matulová

382. *Prunella vulgaris* L. ssp. *lilacina* Nakai 0926-13-10
BG Tsukuba/ Japan, Hokkaido, 44°22'N 142°28'E, alt. 98 m
383. *Pycnanthemum virginianum* (L.) B. L. Rob. et Fernald 0392-08-10
BG East Lansing/ USA, Michigan, Clinton Co., Prairie Fen, Rose Lake Fen
384. *Salvia nemorosa* L. 0190-13-10
BGU Praha/ Czech Republic, České středohoří Mts., Raná hill, coll. 6. 9. 2012
385. *Salvia pratensis* L. 1339-12-20
Czech Republic, W Bohemia, Plzeň, Litice, near the ruins of the castle, coll. 12. 6. 2012, R. Matulová
386. *Salvia pratensis* L. 1429-12-20
Czech Republic, C Bohemia, E of Srbsko, coll. 27. 6. 2012, R. Matulová
387. *Salvia scabra* Thunb. 0679-12-80
BG Teplice
388. *Salvia sclarea* L. 0637-12-70
BG Bishkek
389. *Salvia verticillata* L. 0196-12-10
BG Salzburg/ Austria, Kärnten, St. Georgen am Längsee, poor meadow, moraine/limestone, alt. 700 m
390. *Scutellaria lateriflora* L. 0410-13-10
BG East Lansing/ USA, Michigan, Ingham Co., 42°43'N, 84°27'W, alt. 253 m, mesic southern forest, Place Name: Sanford Woodlot
391. *Stachys germanica* L. 2021-12-10
Czech Republic, C Bohemia, Srbsko, coll. 11. 9. 2012
392. *Teucrium chamaedrys* L. 0142-12-10
BG Klagenfurt, AT-0-KL-2011/478/ Austria, Kärnten, Völkermarkt, Schaidasattel, N Perutsch, Grosser Felsen, S exposed slope, limestone, alt. 1050 m, 46°28'50.8"N, 14°28'09.8"E
393. *Teucrium chamaedrys* L. 2117-12-10
Czech Republic, N Bohemia, Bílé stráně near Litoměřice, marlite, alt. 300 m, coll. 13. 10. 2012, T. Peš, J. Pešová
394. *Teucrium scorodonia* L. 1358-07-10
Germany, Rügen, Feuerstein Felde, coll. 29. 8. 2007, T. Peš
395. *Thymus pulegioides* L. 1114-12-20
Czech Republic, Nezabudice, rocky steppe, coll. 23. 4. 2012, R. Matulová
396. *Thymus praecox* Opiz 2163-12-20
Czech Republic, Nezabudice, rocky steppe, coll. 23. 4. 2012, R. Matulová

397. *Thymus serpyllum* L. 4276-98-20
Czech Republic, S Moravia, Bzenec, sand

398. *Vitex negundo* var. *heterophylla* (Franch.) Rehder 1530-09-10
China, Xinjiang, Great Chinese Wall by the road Peking - Chengde, shrubs, alt. 739 m,
40°39'34''N, 117°17'26''E, coll. P. Sekerka

LEGUMINOSAE

399. *Acacia karroo* Hayne 0002-95-70
BG München

400. *Anthyllis vulneraria* L. 1354-12-20
Czech Republic, W Bohemia, Plzeň, Litice, near the ruins of the castle, coll. 12. 6. 2012,
R. Matulová

401. *Astragalus glycyphyllos* L. 1301-11-10
Czech Republic, W Bohemia, Chlumská hora near Manětín, coll. 29. 10. 2011, T. Peš

402. *Baptisia australis* (L.) R. Br. 0419-01-70
BG Nantes

403. *Genista tinctoria* L. 0982-11-10
Czech Republic, S Moravia, Pavlovské kopce, Kočičí skála, coll. 8. 8. 2011, T. Peš

404. *Lathyrus niger* (L.) Bernh. 0990-11-10
Czech Republic, Bílé Karpaty, Čertoryje, coll. 9. 8. 2011, T. Peš

405. *Lathyrus sylvestris* L. 1305-11-10
Czech Republic, W Bohemia, Chlumská hora near Manětín, coll. 29. 10. 2011, T. Peš

406. *Lembotropis nigricans* (L.) Griseb. (= *Cytisus nigricans* L.) 1132-12-20
Czech Republic, C Bohemia, N of Beroun, between Nezabudice and Roztoky,
S exposed rock, coll. 23. 4. 2012, R. Matulová

407. *Lembotropis nigricans* (L.) Griseb. (= *Cytisus nigricans* L.) 1000-11-10
Czech Republic, C Moravia, Malý Kosíř, coll. 11. 8. 2011, T. Peš jr.

408. *Medicago x varia* Martyn 2248-12-20
Czech Republic, W Bohemia, Plzeň, Litice, near the ruins of the castle, coll. 12. 6. 2012,
R. Matulová

409. *Securigera varia* (L.) Lassen (= *Coronilla varia* L.) 0815-11-20
Czech Republic, W Bohemia, Hradec u Stoda, forest-steppe vegetation between
the road and track, coll. 5. 6. 2010, T. Peš

410. *Spartium junceum* L. 0941-09-10
Greece, Korfu, Agios Stephanos, wall near the sea, coll. 25. 7. 2009, T. Peš

411. *Trifolium arvense* L. **W**
Czech Republic, W Bohemia, 6 km N of Nečtiny, Zbraslavský vrch hill, basalt,
coll. 8. 11. 2014, R. Matulová

412. *Trifolium arvense* L. 1147-13-10
Czech Republic, S Moravia, Váté písky near Bzenec, coll. 23. 7. 2013, T. Peš

413. *Trifolium campestre* Schreb. 1148-13-10
Czech Republic, S Moravia, Váté písky near Bzenec, coll. 23. 7. 2013, T. Peš

414. *Trifolium rubens* L. 0987-11-10
Czech Republic, Bílé Karpaty, Čertoryje, coll. 9. 8. 2011, T. Peš

LILIACEAE

415. *Lilium formosanum* Wallace 1619-09-10
Taiwan, Taroko NP, Hehuanshan North Peak, alt. 3080 m, coll. 29. 10. 2009, T. Peš

416. *Tulipa tarda* Stapf 1563-13-80
Lukon Bulbs

417. *Tulipa turkestanica* (Regel) Regel 1083-09-80
Lukon Bulbs

LINACEAE

418. *Linum austriacum* L. 4326-98-50
Ukraine, steppe, coll. Y. Doležalová

MYRICACEAE

419. *Myrica gale* var. *tomentosa* C. DC. 1695-04-40
BG Salaspils/ Russia, Kuril Is., Kunashir, Golovnino, 1977

OLEACEAE

420. *Forsythia suspensa* (Thunb.) Vahl 0530-06-10
BG Shanghai/ China, Gansu, Mt. Majji, alt. 600-2000 m

421. *Fraxinus ornus* L. 0800-01-10
BG Siena/ Italy, Siena, Murlo, Montorgiali, mixed forest, alt. 318 m

422. *Ligustrum tschonoskii* Decne. 1819-02-40
BG Tallinn/ Russia, Sakhalin, Mt. Chekhov, 1961

ONAGRACEAE

423. *Epilobium dodonaei* Vill. 2276-14-30
Planta Naturalis/ Czech Republic, N Moravia, Štramberk

424. *Oenothera magellanica* Phil. 2080-04-40
BG Copenhagen/ Argentina, Santa Cruz, NP Los Glaciers, 1988

OXALIDACEAE

425. *Oxalis* sp. 1143-10-10
Argentina, Jujuy, Arroyo de la Quebrada, Tumbaya Grande

PAPAVERACEAE

426. *Papaver popovii* Sipl. 0367-07-10
BG Göteborg/ Kyrgyzstan, Severnyi Pamir, alt. 3600 m

PAEONIACEAE

427. *Paeonia anomala* L. 0135-00-10
BG Berlin-Dahlem, RU-0-B-0700178/ Russia, Prov. Tuva

PINACEAE

428. *Abies koreana* E. H. Wilson 1747-01-10
BG Pyung Gang/ South Korea, Jeju-do, alt. 1771 m

429. *Larix olgensis* A. Henry ssp. *koreana* 0109-06-40
Arboretum Nový Dvůr/ BG Pyongyang

430. *Larix principis-rupprechtii* Mayr (= *Larix gmelinii* var. *principis-rupprechtii* (Mayr) Pilg.) 0111-06-40
Arboretum Nový Dvůr/ Arboretum Kostelec/ China

431. *Larix x lubarskii* Sukacz. 0110-06-40
Arboretum Nový Dvůr/ BG Tallinn

PLANTAGINACEAE

432. *Erinus alpinus* L. 0328-07-70
BG Tübingen

433. *Globularia bisnagarica* L. 0983-11-10
Czech Republic, S Moravia, Pavlovské kopce, Kočičí skála, coll. 8. 8. 2011, T. Peš

434. *Linaria vulgaris* Mill. 1395-13-10
Czech Republic, České středohoří Mts., Oblík, basalt, steppe below the peak, alt. ca 500 m, coll. 28. 8. 2013, T. Peš

435. *Plantago arenaria* Waldst. et Kit. 1910-12-10
Czech Republic, S Moravia, Vojenské cvičiště Bzenec, coll. 29. 8. 2012

436. *Plantago aristata* Michx. (= *Plantago patagonica* var. *aristata* (Michx.) A. Gray) 0325-07-50
BG Tübingen/ USA, Oklahoma

437. *Plantago* cf. *maritima* L. 1703-12-10
SE Iceland, Dyrhólaey, black beach, coll. 26. 7. 2012, J. Kaňáková

438. *Plantago* cf. *maritima* L. 1701-12-10
SE Iceland, Dyrhólaey, lighthouse, coll. 26. 7. 2012, J. Kaňáková

439. *Plantago maritima* ssp. *ciliata* Printz 1443-13-30
Institute of Botany Třeboň/ Czech Republic, S Moravia, Sedlec, salt marsh near Nesyt, 1982

440. *Plantago maritima* ssp. *ciliata* Printz 1739-14-10
BG Praha-Troja/ Czech Republic, salt marsh Dobré Pole, coll. 2013, V. Rybka
441. *Plantago raoulii* Decne 0925-08-70
BG Mainz
442. *Pseudolysimachion longifolium* (L.) Opitz 1949-01-10
BG Halle/ Russia, Central Siberia, E of Jenisej
443. *Pseudolysimachion spicatum* (L.) Opiz (= *Veronica spicata* L.) 2232-12-20
Czech Republic, C Bohemia, Svatý Jan pod Skalou, coll. 8. 4. 2012, R. Matulová
444. *Pseudolysimachion spicatum* (L.) Opiz (= *Veronica spicata* L.) 1365-13-20
Czech Republic, České středohoří Mts., Borečský vrch, scree, alt. ca.420 m,
coll. 28. 8. 2013, T. Peš
445. *Veronica alpina* L. 0727-12-10
BG Rezia/ Italy, Brescia, Gavia Pass, alt. 2200-2600 m
446. *Veronica gentianoides* Vahl. 0339-08-40
BG Reykjavik, EST-02-1999-08/ BG Tartu/ Russia, Central Caucasus, Reg. Elbrus, Ullu
Tau, Kolavganaush R., alt. 2400 m
447. *Veronica multifida* L. 0111-12-40
BG München, GE-0-M-2009/2427/ Georgia, Reg. Imereti, Mescheti, Achalciche-
Borjomi, near fortress of Selesa, 41°44'54'' N, 43°12'40'' E, alt. 920m, coll. A. Gröger
- PLUMBAGINACEAE**
448. *Armeria alpina* (DC.) Willd. 0199-12-10
BG Salzburg/ Austria, Steiermark, Rax, Waxriegelhaus, Heukuppe, gravelly subalpine
Firmetum, Mugetum, limestone, alt. 1750 m
449. *Armeria alpina* (DC.) Willd. 0357-12-10
Alpengarten Wien/ Austria, Steiermark, Rax-Alpe, alt. 1700-2000 m
450. *Armeria maderensis* Lowe 1392-10-10
Madeira, Pico do Areeiro, alt. 1800 m, coll. 14. 9. 2010, T. Peš
451. *Armeria maritima* (Mill.) Willd. 1695-12-10
SW Iceland, Landmannalaugar, viewpoint of Tungnaá river, 25. 7. 2012, J. Kaňáková
452. *Armeria maritima* ssp. *andina* (Poepp. ex Boiss.) D. M. Moore et H. O. Yates
(= *Armeria curvifolia* Bertero) 0102-06-10
BG München, AR-0-M-2002/0912/ Argentina, Prov. Santa Cruz, Dep. Lago Argentino,
Calafate South side, alt. 230 m
453. *Armeria pseudarmeria* (Murr.) Mansf. 0318-09-10
BG Meise/ Portugal, Estremadura, Sintra

454. *Armeria elongata* (Hoffm.) W. D. J. Koch ssp. *elongata* 1880-13-20
Czech Republic, Píščina near Tišice, sandy railway embankment, coll. 23. 11. 2013,
T. Peš, J. Pešová

POLEMONIACEAE

455. *Collomia biflora* (Ruiz et Pav.) Brand 0322-13-40
BG Teplice AR-0-TEBLI-00742/ BG Marburg/ Argentina, Rio Negro Province, Bariloche
Dep.

456. *Polemonium caeruleum* L. 1717-09-10
Czech Republic, Šumava Mts., Mrtvý luh, coll. 8. 11. 2009, T. Peš

POLYGONACEAE

457. *Aconogonon weyrichii* (F. Schmidt) H. Hara (= *Persicaria weyrichii* (F. Schmidt)
Ronse Decr.) 0040-10-40
BG Tallinn/ Sakhalin

458. *Eriogonum kennedyi* Porter ex S. Watson 0067-11-10
BG Innsbruck, US-0-IB-004841/ USA, California, Ventura Co., alt. 2630 m

459. *Persicaria bistorta* (L.) Samp. 0008-09-10
Czech Republic, Bohemia, Jizerské hory Mts., around river Jizera, coll. V. Pešková

460. *Polygonum cuspidatum* Sieb. et Zucc. (= *Fallopia japonica* (Houtt.) Ronse Decr.)
1659-09-10
Taiwan, Taroko NP, Hehuanshan Main Peak, alt. 3200 m, coll. 29. 10. 2009, T. Peš

PORTULACACEAE

461. *Anacampteros filamentosa* Sims ssp. *tomentosa* (A. Berger) Gerbaulet
1563-02-10
JE Monaco/ R. S. A., Cape, Richtersveld, 15 km S of Sendlingsdrift

PRIMULACEAE

462. *Lysimachia clethroides* Duby 3219-00-10
BG Ofuna/ Japan, Hakone, Mt. Myojo, alt. 800-900m, coll. 21. 10. 1999

463. *Lysimachia minoricensis* J. J. Rodr. 1289-12-70
BG Nancy, PT-0-NCY-19903015G/ Spain, Balearic Is., Menorca, Barranco de Sa Vall

464. *Primula elatior* ssp. *pallasii* W. W. Sm. et Forrest 0112-12-40
BG München, GE-0-M-2000/3371/ Georgia, Reg. Guria, vicinity of Bakhmaro,
41°51'76'' N, 42°19'75'' E, alt. 1950 m

465. *Primula veris* L. 1307-11-10
Czech Republic, W Bohemia, Chlumská hora near Manětín, coll. 29. 10. 2011, T. Peš

466. *Primula veris* cf. ssp. *canescens* (Opiz) Hayek ex Ludi 0992-11-10
Czech Republic, Bílé Karpaty, Čertoryje, coll. 9. 8. 2011, T. Peš

467. *Samolus valerandi* L. 1449-13-30
Institute of Botany Třeboň/ Czech Republic, S Moravia, Sedlec, pond Nesyt, 1995

RANUNCULACEAE

468. *Actaea rubra* (Aiton) Willd. 0849-07-80
J. Obdržálek
469. *Actaea rubra* (Aiton) Willd. f. *neglecta* 1603-07-80
J. Obdržálek
470. *Actaea rubra* ssp. *arguta* (Nutt.) Hultén 0844-07-80
J. Obdržálek
471. *Aquilegia buergeriana* Sieb. et Zucc. 0264-10-40
BG Graz/ BG Matsudo 2007/ Japan, Yamanashi Pref., Chubu District, Nirasaki City
472. *Aquilegia formosa* Fisch. ex DC. 0478-07-10
BG Reykjavik, ISL-70-1990-34/ USA, Hatcher Pass, alt. 670 m
473. *Aquilegia olympica* Boiss. 0219-08-40
BG München, GE-0-M-2000/3871/ Georgia, Reg. Khevi near Devdoraki, alt. 1800-2000 m
474. *Aquilegia oxysepala* var. *kansuensis* (Brühl) Brühl ex Hand. - Mazz. 0418-12-40
BG Göteborg/ China, Shaanxi, Nan Gong Shan, alt. 2100 m
475. *Aquilegia vulgaris* L. 1227-10-10
Slovakia, Malá Fatra Mts., Tiesňavy, alt. 650 m, limestone rocks, coll. 12. 7. 2010, T. Peš
476. *Clematis alpina* (L.) Miller 4136-99-10
BG Warszawa/ Poland, Tatra Mts., Giewont
477. *Clematis integrifolia* L. 0376-07-10
BG Praha-Troja/ China, Ningxia, Helan Shan, Suyukou National Forest Park, alt. 2264 m, coll. 2006, P. Sekerka
478. *Clematis integrifolia* L. 2270-14-30
Planta Naturalis/ Slovakia, Chotínské piesky
479. *Clematis recta* L. 1032-08-10
BG Ljubljana/ Slovenia, Komarčo, Črno jezero
480. *Pulsatilla pratensis* ssp. *bohemica* Skalický 0874-12-20
Czech Republic, C Bohemia, Srbsko, steep rock, coll. 3. 4. 2012
481. *Pulsatilla pratensis* ssp. *bohemica* Skalický 1615-12-20
Czech Republic, C Bohemia, N of Beroun, Trubín, coll. 24. 7. 2012
482. *Thalictrum minus* ssp. *saxatile* Ces. 0146-12-40
BG Klagenfurt, AT-0-KL-2011/455/ Austria, Kärnten, Völkermarkt, Schaidasattel, N Perutsch, Grosser Felsen, S exposed slope, limestone, alt. 1069 m, 46°29'01.2''N, 14°28'38.2''E

ROSACEAE

483. *Acaena buchananii* Hook. f. 5299-00-40
Arboretum Nový Dvůr 1408-92-40/ BG Meise/ New Zealand
484. *Acaena caesiiglauca* (Bitter) Bergmans 5300-00-10
Arboretum Nový Dvůr 1506-94-10/ BG Dunedin/ New Zealand, South Island
485. *Acaena myriophylla* Lindl. (= *Acaena hieronymi* Kuntze) 0432-09-70
BG St. Andrews
486. *Acaena novae-zelandiae* Kirk 0238-11-50
Wildseed Tasmania
487. *Acaena novae-zelandiae* Kirk 0488-12-10
New Zealand, Arthur's Pass, Dobson Nature Walk, subalpine scrub, alt. 920 m,
coll. 19. 2. 2012, T. Peš
488. *Acaena pallida* (Kirk) Allan 0627-12-40
BG Thübingen, NZ-0-TUEB-4674/ BG Dunedin 2009/ New Zealand, coastal sand dunes
(Nr. 20031366), 45°54'28''S, 170°33'19''E
489. *Agrimonia eupatoria* L. 1240-13-10
BG Berlin-Dahlem, CZ-0-B-0321896/ Czech Republic, České středohoří Mts., Louny,
Raná
490. *Agrimonia gryposepala* Wallr. 0418-13-10
BG East Lansing/ USA, Michigan, Clinton Co., 42°47'41"N, 84°23'26"W, Place Name:
Rose Lake - Mud Lake Trail, alt. 256m, emerging forest
491. *Comarum palustre* L. 0629-08-20
Czech Republic, W Bohemia, Klatovy, Křížovice, bog, alt. 620 m
492. *Cotoneaster acutifolius* Turcz. 0526-06-10
BG Shanghai/ China, Gansu Province, Mt. Maiji, alt. 1000-1600 m
493. *Cotoneaster astrophoros* Fryer et Nelson 2570-00-40
Arboretum Nový Dvůr/ BG Dublin/ China, Yunnan, Tse-Tsun, Yu
494. *Cotoneaster atropurpureus* Flinck et Hylmö 2571-00-40
Arboretum Nový Dvůr/ BG Alnarp/ China, W Hupeh
495. *Cotoneaster atuntzensis* Fryer et Hylmö 0265-07-40
BG Strasbourg/ J. Fryer, 2001/ China, Yunnan, Zhongdian, YU 10936
496. *Cotoneaster bradyi* E. Nelson et J Fryer 0426-08-40
BG Strasbourg/ BG Ness/ Nepal, Makalu, Barun Khola, 1992
497. *Cotoneaster bradyi* E. Nelson et J Fryer 2030-02-40
Arboretum Nový Dvůr/ China, SW Sikang

498. *Cotoneaster cashmiriensis* Klotz 2572-00-40
 Arboretum Nový Dvůr/ BG Ness/ Nepal, Dhorpatan, alt. 2800 m
499. *Cotoneaster* cf. *divaricatus* Rehder et E. H. Wilson 2597-00-40
 Arboretum Nový Dvůr/ BG Ness/ Wilson 232
500. *Cotoneaster* cf. *frigidus* Wall. ex Lindl. 0928-08-40
 Arboretum Nový Dvůr/ Nepal, Langtang NP, 2643-94-10
501. *Cotoneaster* cf. *integrifolius* (Roxb.) G. Klotz 2575-00-40
 Arboretum Nový Dvůr 0445-93-40/ Himalaya
502. *Cotoneaster* cf. *hodjingsis* Klotz 2592-00-40
 Arboretum Nový Dvůr/ BG Ness/ China, NW Yunnan, Bei Shui, C. D. Brickell & A. C. Leslie 12174
503. *Cotoneaster cinerascens* Flinck et Hylmö 0431-10-40
 BG Strasbourg/ BG Ness/ China, Yunnan, Dali, Tsang Shan, Hadianba Shu, Shu Ching Quan, alt. 2950 m, 1995
504. *Cotoneaster daliensis* Fryer et Hylmö 0518-03-40
 BG Strasbourg/ BG Ness/ China, Yunnan, Dali, Tsang Shan, road to Longquan peak, alt. 3500 m
505. *Cotoneaster encavei* Fryer et Hylmö 0453-10-40
 BG Strasbourg/ BG Berlin-Dahlem/ India, Darjeeling district, Sandakphu, alt. 3200 m, EM 3449, 1995
506. *Cotoneaster fangianus* Yu 1090-04-40
 BG Strasbourg/ J. Fryer, 1991/ Wilson 331
507. *Cotoneaster fastigiatus* Fryer et Hylmö 1017-01-70
 BG Strasbourg
508. *Cotoneaster genitianus* Hurusawa 1093-04-40
 BG Strasbourg/ BG Brno 1992
509. *Cotoneaster glacialis* (Hook. f. ex Wenz.) Panigrahi et Kumar 2579-00-40
 Arboretum Nový Dvůr/ BG Berlin-Dahlem/ Nepal, Dhudh Khola valley, alt. 3650 m, Krone s.n.
510. *Cotoneaster hualiensis* Fryer et Hylmö 1204-09-40
 BG Strasbourg/ Taiwan, 1999, Hy 2415 98/005
511. *Cotoneaster hypocarpus* Fryer et Hylmö 1095-04-40
 BG Strasbourg/ J. Fryer/ China, Yunnan, north of Lijiang, Yulong Shan, 1998
512. *Cotoneaster kangtinensis* G. Klotz (= *Cotoneaster silvestrii* Pamp.) 0440-08-40
 BG Strasbourg/ J. Fryer 2001/ China, Sichuan, Kangting

513. *Cotoneaster kazachstanicus* spec. nov. 1206-09-40
BG Strasbourg/ Kazakhstan, 1998, T. Lamant
514. *Cotoneaster kuanensis* Fryer et Hylmö 0141-06-40
BG Strasbourg/ J. Fryer, 2001/ China, Sichuan, Duijiangyan
515. *Cotoneaster kweitschoviensis* Klotz 2583-00-40
Arboretum Nový Dvůr/ BG Jena/ China, Guizhou, Wan Bao Yen, alt. 2200 m
516. *Cotoneaster lacrimiformis* spec. nov. 0080-11-40
BG Strasbourg/ China, Yunnan, Yulong Shan, JFWY 111
517. *Cotoneaster lidjiangensis* Klotz 2585-00-40
Arboretum Nový Dvůr/ BG Dublin 1939.004501 RB
518. *Cotoneaster maijensis* spec. nov. 0441-08-40
BG Strasbourg/ BG Shanghai/ China, Jiangsu, Mt. Maiji 1998
519. *Cotoneaster natmataungensis* Fryer, Hylmö et E. C. Nelson 0276-07-40
BG Strasbourg/ J. Fryer, 2001/ Burma, Mt. Victoria
520. *Cotoneaster purpurascens* Fryer et Hylmö 0429-08-40
BG Strasbourg/ J. Fryer, 1996/ China, S Gansu, R. Farrer 403
521. *Cotoneaster pseudomultiflorus* Popov (= *Cotoneaster soongoricus* (Regel) Popov) 0259-07-40
BG Strasbourg/ Cary A Millbrook, 1977/ Kyrgyzstan, W Tien Shan Mts., Bau-Bosh-Ata, Arslanbob Forest Reserve, alt. 800 m
522. *Cotoneaster qungbixiensis* Fryer et Hylmö 0146-06-40
BG Strasbourg/ J. Fryer, 2001/ China, Yunnan, Cang Shan, C. D. Brickell et A. C. Leslie 12455
523. *Cotoneaster rokujodaisanensis* Hayata 0462-10-40
BG Strasbourg/ J. Fryer, 2001/ Taiwan, Nantou (1992 ex Kew) 2001
524. *Cotoneaster* sp. 1525-09-10
BG Praha-Troja/ China, Sichuan, valley to Barkam, rocky valley, mixed forest, granit, alt. 2360 m, 31° 51' 14''N, 101° 58' 00''E, coll. P. Sekerka, P. Hanzelka
525. *Cotoneaster* sp. 1132-08-10
BG Praha-Troja/ China, Yunnan, Lijiang-Yulong Xueshan, Spruce meadow, 2007
526. *Cotoneaster* sp. 2052-00-40
Arboretum Nový Dvůr/ BG Ness/ China, Yunnan, Lijiang, Yulong Shan, Gang Ho Ba, rocky ground on valley floor, fruits red, alt. 3200 m
527. *Cotoneaster* sp. 2952-00-40
Arboretum Nový Dvůr/ BG Ness/ China, Yunnan, Lijiang, Yulong Shan, Gang Ho Ba, rocky ground on valley floor, fruits red, alt. 3200 m

528. *Cotoneaster* sp. 1506-09-10
BG Praha-Troja/ China, Yunnan, Lijiang-Yulong Xueshan, Spruce meadow, foggy coniferous forests with epiphytes, coll. P. Sekerka, I. Bulánková, E. Chvosta
529. *Cotoneaster spongpanensis* Fryer et Hylmö 0526-05-40
BG Strasbourg/ BG Ness, 1993/ China, Sichuan, Juizhaigou, Rizegou Valley, alt. 3048 m
530. *Cotoneaster svenhedinii* Fryer et Hylmö 4326-00-40
BG Strasbourg/ J. Fryer, 1996/ B. Hylmö Hy 9476/ HUM 3716
531. *Cotoneaster triperynus* Klotz 0529-05-40
BG Strasbourg/ J. Fryer, 1997/ China, Gansu, Min Shan, 20. 10. 1930, D. Hummel 5332
532. *Cotoneaster vandelaari* Fryer et Hylmö 0535-03-40
BG Strasbourg/ BG Wageningen/ China, Yunnan, Hua Hong Dong, above 2000 m
533. *Cotoneaster yihuaensis* spec. nov. 0447-08-40
BG Strasbourg/ J. Fryer, 1998/ China, Yunnan, 90 km of Dali
534. *Cotoneaster yinchangensis* Fryer et Hylmö 1214-09-40
BG Strasbourg/ J. Fryer, 2001/ China, Sichuan, Wolong valley
536. *Cotoneaster yulongboensis* spec. nov. 0449-08-40
BG Strasbourg/ J. Fryer, 2001/ China, Sichuan, Kangting
537. *Cotoneaster zimmermannii* Fryer et Hylmö 0263-07-40
BG Strasbourg/ BG Champex/ Nepal, Zimm. 1434
538. *Filipendula ulmaria* (L.) Maxim. 1714-09-10
Czech Republic, Šumava Mts., Mrtvý luh, coll. 8. 11. 2009, T. Peš
539. *Filipendula vulgaris* Moench 0121-03-10
BG Greifswald/ W Siberia, Barnaul forest steppe
540. *Geum canadense* Jacq. 0419-13-10
BG East Lansing/ USA, Michigan, Clinton Co., 42°47'52"N, 84°23'50"W, alt. 256 m, Woodland Trail to Bog, Place Name: Rose Lake Bog
542. *Geum magellanicum* Pers. 0836-04-10
BG München, AR-0-M-2002/0914 / Argentina, Prov. Santa Cruz, Lago Argentino, Calafate, Peninsula Magallanes, 50°29'09" S, 72°53'09" W, 230 m
543. *Geum montanum* L. 0320-09-10
BG Meise/ France, Faucigny, Haute-Savoie, Chablais
544. *Geum montanum* L. 0362-12-10
Alpengarten Wien/ Austria, Steiermark, Rax-Alpe, alt. 1700 – 2000 m

545. *Holodiscus discolor* (Pursh) Maxim. 3300-01-10
 BG Santa Barbara/ USA, California, San Luis Obispo Co., Montana de Oro State Park, Coon Creek Trail
546. *Horkelia fusca* Lindl. var. *parviflora* (Nutt. ex Torr. et Gray) Wawra (= *Potentilla douglasii* var. *parviflora* (Nutt. ex Hook. et Arn.) J. T. Howell) 0510-08-10
 BG Göteborg/ USA, Wyoming, Sheridan Co., Big Horn Mts., alt. 3000 m
547. *Physocarpus capitatus* Kuntze 3850-00-40
 Arboretum Nový Dvůr/ USA, Oregon, Lewis Co., Toutle River
548. *Physocarpus opulifolius* (L.) Maxim. 3845-00-10
 BG East Lansing/ USA, Michigan, Midland, Burrow's Borrow Pit
549. *Potentilla argentea* L. 1139-12-20
 Czech Republic, C Bohemia, N of Beroun, between Nezabudice and Roztoky, S exposed rock, coll. 23. 4. 2012, R. Matulová
550. *Potentilla arguta* Pursh (= *Drymocallis arguta* (Pursh) Rydb.) 0752-06-50
 BG Copenhagen/ Canada, British Columbia
551. *Potentilla breweri* Wats. (= *Potentilla drummondii* var. *breweri* (S. Watson) N. H. Holmgren) 1294-07-50
 J. Plocar/ USA
552. *Potentilla gracilis* Douglas ex Hook. 0750-06-50
 BG Copenhagen/ USA, Colorado, El Paso Co.
553. *Potentilla hippiana* Lehman (= *Pentaphyllum hippianum* (Lehm.) Lunell) 0174-08-40
 BG Gent, US-0-GENT 1985536/ USA, Colorado, Denver
554. *Potentilla multifida* L. var. *multifida* 0623-12-40
 BG Tübingen, CN-0-TUEB-1336/ Tian Shan, Dichoré, 1986
555. *Potentilla pamirica* Th. Wolf 0582-08-50
 BG Paris/ Tajikistan, Pamir Mts., Czeckzektý
556. *Potentilla* sp. 0751-06-50
 BG Copenhagen/ Mexico, Chihuahua, San Juanito, Los Robles
557. *Potentilla tabernaemontani* Asch. 1190-08-20
 Czech Republic, W Bohemia, Druztová, slopes below the castle Věžka, coll. 2008, J. Kaňáková
558. *Rhodotypos scandens* (Thunb.) Makino 2038-00-50
 Ames, Iowa State University/ South Korea
559. *Rosa acicularis* Lindl. 0483-08-10
 BG Halle/ USA, Montana, Park Co., S of Livingston

560. *Rosa glauca* Pourr. 1039-08-10
BG Ljubljana/ Slovenia, Mt. Čaven, 2007
561. *Rosa chionistrae* Lindberg (= *Rosa agrestis* Savi) 1854-01-10
BG Nice/ Cyprus, Mt. Madhari, igneous rocks
562. *Rosa maximowicziana* Regel 0815-03-40
BG Tallinn/ Russia, Far East, Shamora, 1980
563. *Rosa micrantha* Borrer ex Sm. 1469-07-10
Czech Republic, W Bohemia, Zlín, coll. 2007, T. Peš
564. *Rosa nutkana* C. Presl 0334-08-40
BG Reykjavik, ISL-50-1986-59/ USA, Alaska, 13 miles NW of Haines, alt. 5 m, 1985
565. *Rosa oxyodon* Boiss. 0346-08-40
BG Reykjavik, CZE-02-2002-12/ Georgia, Caucasus, Gergeti, Sameba Church, alt. 2300 m
566. *Rosa palustris* Marsh. 0732-01-10
BG East Lansing/ USA, Michigan, Clinton Co., 84 22'W, 42°47'N, Rose Lake Fen, prairie fen, 21. 9. 2000, alt. 256 m
567. *Rosa palustris* Marsh. 3847-00-10
BG East Lansing/ USA, Michigan, Clinton Co., Rose Lake
568. *Rosa pendulina* L. 1040-08-10
BG Ljubljana/ Slovenia, below Hudi Vrh, over the plateau Golobar
569. *Rosa pisocarpa* A. Gray 1273-07-40
Arboretum Nový Dvůr 1993-92-10
570. *Rosa sericea* Lindl. 0140-00-40
BG Berlin-Dahlem, NP-0-B-2810784/ Nepal, N Annapurna, Muktinath, alt. 3800 m, coll. Krone
571. *Rosa virginiana* Mill. 0904-04-40
Arboretum Nový Dvůr/ Washington Park Arboretum/ USA
572. *Rosa woodsii* Lindl. var. *woodsii* 0115-08-40
BG Tharandt/ USA, Oregon, Hells Canyon, Imnaha, alt. 750 m
573. *Rosa woodsii* ssp. *ultramontana* (S. Watson) R. L. Taylor et MacBryde 1159-10-10
BG Vancouver/ Canada, British Columbia, ca 1 mile south of Barriere, in gravel at railroad verge, coll. B. Leamy
574. *Rubus taiwanicola* Koidz. et Ohwi 1887-09-10
Taiwan, Siangyang Forest Recreation area, Southern Cross-Island Hwy, alt. 2400 m, coll. 27. 10. 2009, T. Peš

575. *Sibiraea laevigata* (L.) Maxim. 1995-00-10
Ames, Iowa State University/ Russia, Gorno-Altajsk
576. *Sorbaria sorbifolia* (L.) A. Br. 1999-00-10
Ames, Iowa State University/ South Korea, Kangwon
577. *Sorbaria* sp. 1540-09-10
BG Praha-Troja/ China, Gansu, Kongtong Shan, alt. 1786 m, coll. 2006, P. Sekerka
578. *Sorbaria* sp. 0524-07-10
BG Praha-Troja/ China, Shaanxi, Taibai shan - sharp granite ridge right from the cable car, alt. 2854 m, coll. 2006, P. Sekerka, I. Bulánková, K. Skálová
579. *Sorbus* cf. *gilgitana* McAll. 4262-99-40
BG Berlin-Dahlem 260-12-83-14/ Pakistan, NW Frontier Prov., Swat Division, Gabral-Tal, alt. 2600 m, coll. Ern/ Prelaz 7512
580. *Sorbus danubialis* Karpati 2164-00-80
Dendrological Garden Průhonice
581. *Sorbus koehneana* C. K. Schneid. 0274-09-10
BG Göteborg/ China, Shaanxi, Quin Ling Mts., Taibai Shan, alt. 2600 m, HeHeHe 157
582. *Sorbus pogonopetala* Koehne (= *Sorbus koehneana* C. K. Schneid.) 0053-07-40
Arboretum Rogów/ China, Sichuan prov., Muli Kulu, alt. 3200 m
583. *Sorbus setschwanensis* (C. K. Schneid.) Koehne 0054-07-40
Arboretum Rogów/ China, Sichuan prov., Mt. Emei 1987
584. *Spiraea alba* Du Roi 2004-00-50
Ames, Iowa State University/ Canada, Ontario
585. *Spiraea alba* var. *latifolia* (Aiton) B. Boivin 2005-00-50
Ames, Iowa State University/ USA, Pennsylvania
586. *Spiraea betulifolia* Pall. 1588-02-50
BG St. Peterburg/ Russia, Sakhalin, Kipyasche
587. *Spiraea betulifolia* Pall. 0713-06-10
BG Vladivostok/ Russia, Livadiyskaya Mt., alt. 1332 m
588. *Spiraea blumei* D. Don 0876-05-50
BG Pyung Gang/ Korea, Mt. Hwaak, alt. 1468 m
589. *Spiraea* cf. *rosthornii* Pritz. 2017-00-10
Ames, Iowa State University/ China, Shaanxi
590. *Spiraea formosana* Hayata 1712-09-10
Taiwan, Yushan NP, Tataka Recreation Area, Mt. Linjih Trailhead, alt. 2750 m, coll. 31. 10. 2009, T. Peš

591. *Spiraea formosana* Hayata 1673-09-10
Taiwan, Yushan NP, Tataka Recreation Area, alt. 2700 m, coll. 31. 10. 2009, T. Peš
- 592 *Spiraea fritschiana* C. K. Schneid. (= *Spiraea japonica* L. f.) 0494-10-10
BG Pyung Gang/ Korea, Mt. Balwang, 37° 36'N, 128° 40'E, alt. 1444 m
593. *Spiraea hayatana* H. L. Li 2146-06-10
Taiwan, Hualien Co., Hehuanshan Mt. Region, alt. 2900 m, coll. 4. 12. 1991,
R. Buzinský
594. *Spiraea hayatana* H. L. Li 1616-09-10
Taiwan, Taroko NP, Hehuanshan North Peak, alt. 3200 m, coll. 29. 10. 2009, T. Peš
595. *Spiraea japonica* L. f. 2012-00-10
Ames, Iowa State University/ China, Shaanxi
596. *Spiraea miyabei* Koidzumi 0216-01-50
BG Greifswald/ South Korea
597. *Spiraea miyabei* Koidzumi 1751-01-50
BG Pyung Gang/ Korea, Pochon, Kwangneung Arboretum
598. *Spiraea myrtilloides* Rehder 0305-06-10
Morton Arboretum/ China, Gansu, Ling Tan Shen County, Sha He Tan, mesic mixed
coniferous deciduous forest along road edge on 15° slope in thin rocky soil
599. *Spiraea pubescens* Turcz. 1175-01-10
Arboretum Chollipo/ South Korea, Pyonsan, Cholla Pukdo, alt. 300 m
600. *Spiraea pseudocrenata* Nakai 3687-00-10
Arboretum Nový Dvůr/ Korea, Mt. Sorak NP, Kangwon-Do, Kwangumsong
601. *Spiraea rosthornii* Pritz. 0849-10-40
BG Reykjavik, CN-0-REYK-2008/001/ China, Gansu Prov., Ling Tan Sheng Co.,
Lianhua Shan National Nature Reserve/Sha He Tan, Ba Jiao, 34°55'33,6"N,
103°43'50,4"E, alt. 2853 m, 19. 9. 2005
602. *Spiraea rosthornii* Pritz. 0306-06-40
Morton Arboretum/ China, Gansu Prov., Ling Tan Shen County, Sha He Tan, mesic
mixed decid.-conif. forest along road edge on 30° nw-slope on thin rocky soil
603. *Spiraea salicifolia* L. 1715-09-10
Czech Republic, Šumava Mts., Mrtvý luh, coll. 8. 11. 2009, T. Peš
604. *Spiraea* sp. 1502-09-10
BG Praha-Troja/ China, Baihua Shan, mountain deciduous forests, alt. 1196 m,
39° 50'35" N, 115°34'45" E
605. *Spiraea stevenii* Rydb. 2018-00-50
Ames, Iowa State University/ Russia

606. *Spiraea trilobata* L. 0021-11-10
 BG Osnabrück, MO-0-OSN-2010-261/ Russia, Altai Krai, Krasnoschevsky Region,
 river Tcharysh, opposite of river mouth Inja, 51°27'47.2"N, 83°00'53"E, alt. 317 m

RUBIACEAE

607. *Cephalanthus occidentalis* L. 3848-00-10
 BG East Lansing/ USA, Michigan, Midland, West Side Cemetery

608. *Galium glaucum* L. 1415-12-20
 Czech Republic, C Bohemia, E of Srbsko, coll. 27. 6. 2012, R. Matulová

RUTACEAE

609. *Ptelea baldwinii* Torr. et A. Gray (= *Ptelea trifoliata* var. *baldwinii* (Torr. et A. Gray)
 D. B. Ward) 1268-07-40
 Arboretum Kostelec

SAXIFRAGACEAE

610. *Astilbe chinensis* (Maxim.) Franch. et Sav. 0753-06-50
 BG Copenhagen/ Russia, Khabarovsk, Vyasemskiy

611. *Astilbe macroflora* Hayata 1589-09-10
 Taiwan, Siangyang Forest Recreation area, Southern Cross-Island Hwy, alt. 2400 m,
 coll. 27. 10. 2009, T. Peš

612. *Astilbe macroflora* Hayata 1676-09-10
 Taiwan, Yushan NP, Tataka Recreation Area, Mt. Linjih Trailhead, alt. 2750 m,
 coll. 31. 10. 2009, T. Peš

613. *Saxifraga crustata* Vest 1712-03-20
 Slovenia, Julian Alps, Bohinjska Bistrica, Črna Prst, alt. 1800 m, coll. J. Trávníček

SCROPHULARIACEAE

614. *Buddleja alternifolia* Maxim. 1526-09-10
 BG Praha-Troja/ China, Ningxia, Helan Shan, Suyukou Forest National Park,
 coll. P. Sekerka

615. *Buddleja globosa* Hope 0235-12-40
 BG Gent, CN-0-GENT 20020287/ Chile, X Region, Andes, E of Osorno, entrance to NP
 Puyehue

616. *Buddleja* sp. 1517-09-10
 BG Praha-Troja/ China, Shaanxi, Taibai shan, coll. P. Sekerka

618. *Digitalis grandiflora* Mill. 0145-12-10
 BG Klagenfurt, AT-0-KL-2011/474/ Austria, Kärnten, Völkermarkt, Schaidasattel,
 N Perutsch, Grosser Felsen, S exposed slope, limestone, alt. 1090 m, 46°28'57.9"N,
 14°28'21.2"E

619. *Digitalis purpurea* L. 1407-10-10
 Madeira, Pico do Areeiro, alt. 1800 m, alt. 14. 9. 2010, T. Peš

621. *Gratiola officinalis* L. 1162-08-30
Institute of Botany Třeboň/ Czech Republic, S Moravia, Břeclav, Lanžhot, flood meadow

622. *Kickxia scoparia* (Brouss. ex Spreng.) G. Kunkel et Sunding 1264-11-10
Tenerife, Teno, succulent community (cardonal) near the Punta de Teno, 28°20'40" N, 16°55'00" W, alt. 50 m, coll. J. Suda

624. *Penstemon fruticosus* (Pursh) Greene 3549-01-10
Washington Park Arboretum/ USA, Oregon, Hood River Co., Mount Hood NF, Robinhood Campground, 45°21'20" N, 121°33'28" W, alt. 1173 m, WPA 00-22

625. *Phygelius aequalis* Harv. ex Hiern 0244-09-10
BG Utrecht, ZA-0-U-2004BL01363/ R. S. A., Orange Free State, Mont-Aux-Sources, Witsiehoek Mt. Resort, alt. 2300 m

626. *Scrophularia kakudensis* Franch. 0127-12-10
BG Jade/ Korea, Mt. Myeong Ji, alt. 1267 m

627. *Verbascum chaixii* ssp. *austriacum* Hayek 0148-12-10
BG Klagenfurt, AT-0-KL-2011/424/ Austria, Kärntern, Klagenfurt-Land, St. Margarethen NW Keutschach, on the way to St. Margaretha-Church, alt. 600 m, 46°36'00.1" N, 14°09'46.6" E

628. *Verbascum chaixii* ssp. *austriacum* Hayek 1873-12-10
Czech Republic, S Moravia, Hustopeče, Pouzdřany, steppe, coll. 30. 8. 2012, R. Matulová

629. *Verbascum densiflorum* Bertol. 1502-11-10
Czech Republic, summit of hill Milá near Louny, steppe, alt. 500 m, coll. 3. 12. 2011, T. Peš

630. *Verbascum densiflorum* Bertol. 1985-12-20
Czech Republic, W Bohemia, Plzeň, Litice, near the ruins of the castle, coll. 12. 6. 2012, R. Matulová

STAPHYLEACEAE

631. *Staphylea trifolia* L. 3851-00-10
BG East Lansing/ USA, Michigan, Ingham Co., Sanford Woodlot, alt. 253 m, mesic southern forest

UMBELLIFERAE

632. *Seseli osseum* Crantz 1609-12-20
Czech Republic, C Bohemia, N of Beroun, Trubín, coll. 24. 7. 2012, R. Matulová

633. *Seseli osseum* Crantz 1887-12-10
Czech Republic, S Moravia, Pavlovské vrchy, Sirotčí hrádek, coll. 30. 8. 2012, R. Matulová

634. *Seseli osseum* Crantz 1427-12-20
Czech Republic, C Bohemia, Srbsko, coll. R. Matulová

VALERIANACEAE

635. *Valeriana montana* L. 0366-12-10

Alpengarten Wien/ Austria, Steiermark, Rax-Alpe, al. 1700-2000 m

VERBENACEAE

636. *Verbena hastata* L. 0421-13-10

BG East Lansing/ USA, Michigan, Clinton Co., 42°47'41"N, 84°23'01"W, alt.256 m,
Prairie Fen, Place Name: Rose Lake Fen

XANTHORRHOEACEAE

637. *Hemerocallis dumortieri* ssp. *middendorffii* (Trautv. et C. A. Mey.) Vorosch

0323-01-10

BG Tartu/ Russia, Sichote-Alin Mts., Udomi, 1989

638. *Hemerocallis thunbergii* Barr 0822-03-10

BG Pyung Gang/ Korea, Jeju-do

W – seeds collected in the wild

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Against the background of the provisions and decisions of the Convention on Biological Diversity of 1992 (CBD) and in particular those on access to genetic resources and benefit-sharing, the garden is dedicated to promoting the conservation, sustainable use, and research of biological diversity. The garden therefore expects its partners in acquiring, maintaining, and transferring plant material to always act in accordance with the CBD and the Convention on the International Trade in Endangered Species (CITES).

The responsibility for legal handling of the plant material passes on to the recipient upon receipt of the material. The requested plant material will be supplied to the recipient only on the following conditions:

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2. On receiving the plant material, the recipient endeavours to document the received plant material, its origin (country of origin, first receiving garden, "donor" of the plant material, year of collection) as well as the acquisition and transfer conditions in a comprehensible manner.
3. In the event that scientific publications are produced based on the supplied plant material, the recipient is obliged to indicate the origin of the material (the supplying garden and if known the country of origin) and to send these publications to the garden and to the country of origin without request.
4. On request, the garden will forward relevant information on the transfer of the plant material to the body charged with implementing the CBD.
5. The recipient may transfer the received plant material to third parties only under these terms and conditions and must document the transfer in a suitable manner.

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¹ According to the CBD "genetic resources" means genetic material of actual or potential value. This definition covers both living and not living material. The Code of Conduct and the IPEN covers only the exchange of living plant material (living plants or parts of plants, diaspores) thus falling in the definition of genetic resources.