



INSTITUTE  
OF BOTANY CAS

*Index Seminarum*

*58/2022*

**The Czech Academy of Sciences  
Institute of Botany**

**CZ-252 43 Průhonice**



***Magnolia xpruhoniana***



# INSTITUTE OF BOTANY CAS

## INDEX SEMINUM 2022



### **Hortus Botanicus Třeboň**

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### **Index Seminum - Orders**

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## Garden Information

### Geographical data:

All seeds are from plants cultivated outdoors or in the greenhouses,

Latitude: N 49° 0' 20.072"

Longitude: E 14° 46' 23.951"

Altitude: 431 m a. s. l.

Area: 0.95 ha

and sandpit of Institute of Botany – 48°58'24.677"N, 14°43'30.028"E; 0.87 ha; 470 m a. s. l.

### Meteorological data:

Mean annual precipitation: 607 mm (1977–2015)

Mean annual temperature: 7.7°C (1977–2015)

### Seed collectors of Hortus Botanicus Třeboň:

Jana Navrátilová – head of the department and editor of Index Seminum, Václav Pošvic – gardener, Jitka Petrová – gardener, Josef Navrátil – gardener, Vlasta Titlová – gardener, Bohuslava Zahradníková – gardener, Lubomír Adamec – Department of Experimental and Functional Morphology

### Scientific names follow:

Danihelka J., Chrtek J. Jr., Kaplan Z. (2012). Checklist of vascular plants of the Czech Republic. *Preslia*, 84(3): 647-811. <http://www.preslia.cz/P123Danihelka.pdf>

The Plant List. <http://www.theplantlist.org> (for plants not listed in Danihelka et al. (2012))

### Notes:

§1 – protected species as critically endangered according to Government Decree 175/2006

§2 – protected species as endangered according to Government Decree 175/2006

§3 – protected species as vulnerable according to Government Decree 175/2006

v – propagule in water

**Seeds of species with minimum set of data and IPEN number in alphabetical order:**

Nr.	§	Note	Species	IPEN	Locality
1	§3		<i>Aconitum plicatum</i> Köhler ex Rchb.	CZ 0 HBT 2017.03437	Czech Republic, Semily region, Harrachov
2			<i>Agrostis scabra</i> Willd.	CZ 0 HBT 2017.03773	Czech Republic, Třeboň region, Suchdol nad Lužnicí: sandpit Cep II
3			<i>Achillea ptarmica</i> L.	CZ 0 HBT 2017.03775	Czech Republic, Třeboň region, Branná near Třeboň: sandpit
4			<i>Alisma plantago-aquatica</i> L.	CZ 0 HBT 2017.03777	Czech Republic, Třeboň region, Třeboň: fishpond Svět
5			<i>Alisma subcordatum</i> Raf.	XX 0 HBT 2017.03387	unknown
6			<i>Allium carinatum</i> L.	CZ 0 HBT 2017.03439	Czech Republic, Nymburk region, Rožďalovice
7			<i>Alopecurus aequalis</i> Sobol.	CZ 0 HBT 2017.03779	Czech Republic, Třeboň region, Pístina: Záhlinský fishpond
8			<i>Alternanthera reineckii</i> 'Rosaefolia'	XX 0 HBT 2017.03273	unknown
9			<i>Althaea officinalis</i> L.	CZ 0 HBT 2017.03675	Czech Republic, Mikulov region, Sedlec: wet meadow near the village
10			<i>Anthoxanthum odoratum</i> L.	CZ 0 HBT 2017.03784	Czech Republic, Třeboň region, Stará Hlína: fishpond Starý Vdovec
11	§3		<i>Arnica montana</i> subsp. <i>montana</i> L.	XX 0 HBT 2017.03433	unknown
12			<i>Astrantia major</i> L.	CZ 0 HBT 2017.03440	Czech Republic, Nymburk region, Kopidlno
13			<i>Baldellia ranunculoides</i> (L.) Parl.	XX 0 HBT 2017.03418	unknown
14			<i>Begonia</i> sp. ( <i>malá</i> )	XX 0 HBT 2021.00014	unknown
15			<i>Berula erecta</i> (Huds.) Coville	CZ 0 HBT 2017.03594	Czech Republic, Brno region, Brno-Soběšice: Soběšický fishpond
16			<i>Betonica officinalis</i> L.	CZ 0 HBT 2017.03792	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: meadow 1 km SE from the village (Na Cihelně)
17			<i>Bidens frondosus</i> L.	CZ 0 HBT 2017.03794	Czech Republic, Třeboň region: Františův fishpond
18			<i>Bidens radiatus</i> Thuill.	CZ 0 HBT 2021.03073	Czech Republic, Třeboň region, Roseč: SE edge of Holná fishpond

19	<i>Bistorta officinalis</i> Delarbre	XX 0 HBT 2017.03441	unknown
20	<i>Bolboschoenus glaucus</i> (Lamarck) S. G. Smith	CZ 0 HBT 2019.04319	Czech Republic, Praha, Praha-Košíře: wet meadow in former brickyard
21	<i>Bolboschoenus grandispicus</i> (Steud.) Lewej. & Lobin	SN 0 HBT 2019.04320	Senegal, Rufiscue: abandoned ricefield at the edge of swamp
22	<i>Bolboschoenus laticarpus</i> Marhold et al.	XX 0 HBT 2017.03314	unknown
23	<i>Bolboschoenus maritimus</i> (L.) Palla	CZ 0 HBT 2017.03677	Czech Republic, Mikulov region, Sedlec: salt meadow near fishpond Nesyt
24	<i>Bolboschoenus maritimus</i> (L.) Palla	FR 0 HBT 2019.04321	France, Camarque
25	<i>Bolboschoenus planiculmis</i> (F. Schmidt) T. V. Egorova	XX 0 HBT 2017.03315	unknown
26	<i>Bolboschoenus schmidtii</i> (Raymond) Holub	IR 0 HBT 2019.04322	Iran, Semnan, Biarjomand: Touran area Protected, Kuh-e Majerad, Kalat-Asbe
27	<i>Bolboschoenus yagara</i> (Ohwi) Y. C. Yang et M. Zhan	CZ 0 HBT 2017.03797	Czech Republic, Třeboň region, Roseč: fishpond Holná
28	<i>Bolboschoenus maritimus</i> subsp. <i>affinis</i> (Roth) T. Koyama	IR 0 HBT 2019.04323	Azerbaijan, E Azerbaijan, Tabriz: Bandor-e Sharafkhaneh
29 §1	<i>Bupleurum tenuissimum</i>	CZ 0 HBT 2017.03678	Czech Republic, Mikulov region, Sedlec: National Natural Reserve Slanisko u Nesytu
30	<i>Butomus umbellatus</i> L.	CZ 0 HBT 2017.03798	Czech Republic, Třeboň region, Lomnice nad Lužnicí: fishpond Malý Panenský
31	<i>Calamagrostis epigejos</i> (L.) Roth	CZ 0 HBT 2017.03800	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: wetland 1 km SE from the village
32	<i>Caldesia parnassifolia</i> (L.) Parl.	DE 0 HBT 2017.03592	Germany, Bavaria, Schwandorf: Charlottenhofer Weihergebiet
33	<i>Canna indica</i> L.	XX 0 HBT 2017.03582	unknown
34	<i>Carex acuta</i> L.	CZ 0 HBT 2017.03812	Czech Republic, Třeboň region, Třeboň: fishpond Svět
35	<i>Carex acutiformis</i> Ehrh.	CZ 0 HBT 2017.03679	Czech Republic, Mikulov region, Hlohovec: near to fishpond Hlohovecký

36		<i>Carex appropinquata Schumach.</i>	CZ 0 HBT 2017.03625	Czech Republic, České Budějovice region, Hradce near České Budějovice: S from the village
37		<i>Carex bohemica Schreb.</i>	CZ 0 HBT 2021.00015	Czech Republic, Třeboň region, Příbraz: fishpond Příbrazský
38		<i>Carex buekii Wimm.</i>	CZ 0 HBT 2017.03626	Czech Republic, České Budějovice region, Březí: right bank of the river Vltava
39		<i>Carex buekii Wimm.</i>	CZ 0 HBT 2019.04326	Czech Republic, Třeboň region, Suchdol nad Lužnicí: river Lužnice
40	§1	<i>Carex buxbaumii Wahlenb.</i>	CZ 0 HBT 2017.03748	Czech Republic, Svitavy region, Opatovec: the fishpond Vidlák
41		<i>Carex caryophyllea Latourr.</i>	CZ 0 HBT 2021.03150	Czech Republic, Třeboň region, Kolence: hill N to Nalezený fishpond
42		<i>Carex cespitosa L.</i>	CZ 0 HBT 2017.03717	Czech Republic, Olomouc region, Moravičany: forest edge
43	§3	<i>Carex davalliana Sm.</i>	CZ 0 HBT 2017.03630	Czech Republic, Český Krumlov region, Horní Planá: fishpond Olšina
44		<i>Carex demissa Hornem.</i>	CZ 0 HBT 2017.03816	Czech Republic, Třeboň region, Branná near Třeboň: peat mining area
45		<i>Carex diandra Schrank</i>	CZ 0 HBT 2017.03817	Czech Republic, Třeboň region, Třeboň: the fishpond Svět (V Odměnách)
46		<i>Carex disticha Huds.</i>	CZ 0 HBT 2017.03599	Czech Republic, Břeclav region, Lanžhot: ditch by railway
47		<i>Carex divisa Huds.</i>	HR 0 HBT 2017.03648	Croatia, Dalmatia region, Zadar: coast area
48		<i>Carex echinata Murray</i>	CZ 0 HBT 2017.03819	Czech Republic, Třeboň region, Třeboň: fishpond Opatovický
49		<i>Carex elata All.</i>	CZ 0 HBT 2017.03820	Czech Republic, Třeboň region, Třeboň: fishpond Rožmberk
50		<i>Carex grayi J. Carey</i>	XX 0 HBT 2017.03391	unknown
51		<i>Carex hartmanii Cajander</i>	CZ 0 HBT 2017.03635	Czech Republic, Česká Lípa region, Zahrádky: fishpond Novozámecký
52		<i>Carex hirta L.</i>	CZ 0 HBT 2017.03824	Czech Republic, Třeboň region, Třeboň: fishpond Svět

53	§1	<i>Carex chordorrhiza</i> L. f.	CZ 0 HBT 2017.03825	Czech Republic, Třeboň region, Veselí nad Lužnicí: National Nature Reserve Ruda near Horusický fishpond
54	§2	<i>Carex lasiocarpa</i> Ehrh.	CZ 0 HBT 2017.03826	Czech Republic, Třeboň region, Suchdol nad Lužnicí: oxbow of the Lužnice river
55		<i>Carex leporina</i> L.	CZ 0 HBT 2017.03827	Czech Republic, Třeboň region, Třeboň: wet meadows near Třeboň
56	§2	<i>Carex limosa</i> L.	CZ 0 HBT 2017.03754	Czech Republic, Prachatice region, Šumava Mts.: wetlands
57		<i>Carex muskingumensis</i> Schwein.	XX 0 HBT 2021.03075	unknown
58		<i>Carex nigra</i> (L.) Reichard	CZ 0 HBT 2017.03828	Czech Republic, Třeboň region, Třeboň: wet meadows near Třeboň
59		<i>Carex otrubae</i> Podp.	CZ 0 HBT 2017.03601	Czech Republic, Břeclav region, Hlohovec: fishponds of Lednice area
60		<i>Carex panicea</i> L.	CZ 0 HBT 2017.03830	Czech Republic, Třeboň region, Třeboň: wet meadows near Třeboň
61		<i>Carex paniculata</i> L.	CZ 0 HBT 2017.03749	Czech Republic, Svitavy region, Opatovec: fishpond Vidlák
62		<i>Carex pendula</i> Huds.	XX 0 HBT 2017.03428	unknown
63		<i>Carex pseudocyperus</i> L.	CZ 0 HBT 2017.03832	Czech Republic, Třeboň region, Třeboň: fishpond Svět
64		<i>Carex remota</i> L.	CZ 0 HBT 2017.03833	Czech Republic, Třeboň region, Třeboň: fishpond Svět (Vimperky)
65		<i>Carex riparia</i> Curtis	CZ 0 HBT 2017.03602	Czech Republic, Břeclav region, Lanžhot: oxbow lakes of the Dyje river
66		<i>Carex riparia</i> Curtis	CZ 0 HBT 2021.03154	Czech Republic, Třeboň region, Třeboň, Břilice: fishpond Bičan
67		<i>Carex rostrata</i> Stokes	CZ 0 HBT 2017.03834	Czech Republic, Třeboň region, Třeboň: fishpond Opatovický
68		<i>Carex scaposa</i> C. B. Clarke	xx-0-BONN- 35041	unknown
69		<i>Carex strigosa</i> Huds.	CZ 0 PRAZ 2017.04364	Czech Republic, Břeclav region, Lanžhot: meadows at the confluence of the rivers Dyje and Morava



70		<i>Carex sylvatica</i> Huds.	CZ 0 HBT 2021.00009	Czech Republic, Třeboň region, Staňkov: forest on west bank of the fishpond Staňkovský
71		<i>Carex vesicaria</i> L.	CZ 0 HBT 2017.03835	Czech Republic, Třeboň region, Třeboň: wet meadows near Třeboň
72		<i>Carex vulpina</i> L.	CZ 0 HBT 2021.03076	Czech Republic, Třeboň region, Stará Hlína: meadow on the N edge of fishpond Starý Vdovec
73		<i>Centunculus minimus</i> L.	CZ 0 HBT 2017.03838	Czech Republic, Třeboň region, Karštejn: sandy path and nearby pools
74		<i>Cicuta virosa</i> L.	CZ 0 HBT 2017.03840	Czech Republic, Třeboň region, Třeboň: Barbora forest
75		<i>Circaea lutetiana</i> L.	CZ 0 HBT 2021.03155	Czech Republic, Přerov region, Hranice, Špičky: Špičský potok brook
76		<i>Cirsium palustre</i> (L.) Scop.	CZ 0 HBT 2017.03841	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: meadow 1 km SE from the village (Na Cihelně)
77	§1	<i>Cladium mariscus</i> (L.) Pohl	CZ 0 HBT 2017.03726	Czech Republic, Nymburk region, Lysá nad Labem: Hrabanovská černava mire
78	§1	<i>Clematis integrifolia</i> L.	SK 0 HBT 2017.03443	Slovakia, Komárno region, Chotín
79		<i>Coix lacryma-jobi</i> L.	XX-0-STGAL-16/1973	unknown
80	§2	<i>Coleanthus subtilis</i> (Tratt.) Seidl ex Roem. et Schult.	CZ 0 HBT 2017.03843	Czech Republic, Třeboň region, Třeboň: Svatojánský fishpond u Kaňova
81		<i>Comarum palustre</i> L.	CZ 0 HBT 2017.03989	Czech Republic, Třeboň region, Chlum u Třeboně: bank of the fishpond Výtopa
82	§1	<i>Corrigiola littoralis</i> L.	XX 0 HBT 2017.03444	Czech Republic, Děčín region, Děčín: the Elbe river
83	§1	<i>Crypsis aculeata</i> (L.) Aiton	CZ 0 HBT 2017.03683	Czech Republic, Mikulov region, Sedlec: National Nature Reserve Slanisko u Nesytu
84	§1	<i>Crypsis schoenoides</i> (L.) Host	CZ 0 HBT 2017.03687	Czech Republic, Mikulov region, Sedlec: the fishpond Nesyt
85		<i>Cymbopogon flexuosus</i>	XX 0 HBT 2021.03159	unknown

86	<i>Cymbopogon procerus</i>	xx-0-BONN-26667	unknown
87	<i>Cyperus alternifolius L.</i>	XX 0 HBT 2017.03579	unknown
88	<i>Cyperus eragrostis Lam.</i>	XX 0 HBT 2017.03711	unknown
89	<i>Cyperus flavescens L.</i>	CZ 0 HBT 2017.03844	Czech Republic, Třeboň region, Lomnice nad Lužnicí: the fishery Šaloun
90	<i>Cyperus fuscus L.</i>	CZ 0 HBT 2018.01491	Czech Republic, Třeboň region, Lutová: the fishpond Kukla
91	<i>Cyperus glomeratus L.</i>	SK 0 HBT 2017.03712	Slovakia, Štúrovo: Boží kopec, left bank of the Danube river, former gravel depot, shallow pool, 112 m a. s. l.
92	<i>Cyperus haspan L.</i>	XX 0 HBT 2017.03580	unknown
93	<i>Cyperus involucratus</i>	XX-0-BGAT-0015559	unknown
94 §1	<i>Cyperus michelianus (L.) Delile</i>	CZ 0 HBT 2017.03845	Czech Republic, Třeboň region, Třeboň: Štičí fishpond near Opatovický fishpond
95	<i>Cyperus textilis Thumb.</i>	XX 0 HBT 2021.03077	unknown
96	<i>Drosera aliciae Raym.-Hamet</i>	ZA 0 HBT 2017.03485	Republic of South Africa
97	<i>Drosera capensis L.</i>	ZA 0 HBT 2017.03487	Republic of South Africa
98	<i>Drosera capensis f. White Flower L.</i>	ZA 0 HBT 2017.03478	Republic of South Africa
99	<i>Drosera capillaris Poir.</i>	US 0 HBT 2017.03488	USA, SE USA
100	<i>Drosera pygmaea DC.</i>	AU 0 HBT 2017.03499	Australia
101 §2	<i>Drosera rotundifolia L.</i>	CZ 0 HBT 2017.03854	Czech Republic, Třeboň region, Stará Hlína: mire on bank of Nový Vdovec fishpond
102	<i>Drosera spatulata Labill.</i>	AU 0 HBT 2017.03502	Australia
103	<i>Drosophyllum lusitanicum</i>	ES 0 HBT 2017.03504	Spain, S Spain
104	<i>Echinochloa crus-galli (L.) P. Beauv.</i>	CZ 0 HBT 2017.03856	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: near cowshed
105	<i>Elatine hydropiper L.</i>	CZ 0 HBT 2017.03858	Czech Republic, Třeboň region, Lužnice: fishpond Černičný

106		<i>Eleocharis acicularis</i> (L.) Roem. et Schult.	CZ 0 HBT 2017.03860	Czech Republic, Třeboň region, Třeboň: Opatovický fishpond
107		<i>Eleocharis mamillata</i> subsp. <i>austriaca</i> (Hayek) Strandh.	CZ 0 PRAZ 2015.07445	Czech Republic, Jablonec region, Jablonec nad Nisou region, Železnobrodské podkrkonoší
108		<i>Eleocharis ovata</i> (Roth) Roem. et Schult.	CZ 0 HBT 2017.03861	Czech Republic, Třeboň region, Lomnice nad Lužnicí: the fishpond Černičný
109		<i>Eleocharis palustris</i> (L.) Roem. et Schult.	CZ 0 HBT 2017.03862	Czech Republic, Třeboň region, Vydří: fishpond Františův
110		<i>Epilobium adenocaulon</i> Hausskn.	CZ 0 HBT 2017.03864	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: near cowshed
111		<i>Epilobium hirsutum</i> L.	CZ 0 HBT 2017.03865	Czech Republic, Třeboň region, Stará Hlína: dam of the fishpond Starý Vdovec
112		<i>Epilobium parviflorum</i> Schreb.	CZ 0 HBT 2017.03445	Czech Republic, Dolní Bousov
113	§2	<i>Epipactis palustris</i> (L.) Crantz	CZ 0 HBT 2017.03595	Czech Republic, Mělnicko, Mělnická Vrutice
114		<i>Eriophorum angustifolium</i> Honck.	CZ 0 HBT 2017.03870	Czech Republic, Třeboň region, Petříkov: the river Stropnice
115	§1	<i>Eriophorum gracile</i> W. D. J. Koch	CZ 0 HBT 2017.03632	Czech Republic, Turnov region, Český Ráj, Bohuslav: fishpond Vidlák, mires near fishpond
116		<i>Eriophorum chamissonis</i> C. A. Mey	XX 0 HBT 2017.03396	unknown
117		<i>Eriophorum chamissonis</i>	XX 0 HBT 2017.03419	Deutschland, Regensburg
118		<i>Eriophorum latifolium</i> Hoppe	CZ 0 HBT 2017.03637	Czech Republic, Doksy region, Provodín
119	§1	<i>Euphorbia lucida</i> Waldst. et Kit.	CZ 0 HBT 2021.03171	Czech Republic, Břeclav region, Lednice: meadows near Janohrad
120		<i>Filipendula ulmaria</i> (L.) Maxim.	CZ 0 HBT 2017.03874	Czech Republic, Třeboň region, Třeboň: meadows Mokré louky near Třeboň
121		<i>Galium palustre</i> L.	CZ 0 HBT 2018.02076	Czech Republic, Třeboň region, Spolí near Třeboň: sandpit 700 m to the E from the village

122		<i>Geum rivale</i> L.	CZ 0 HBT 2017.03879	Czech Republic, Třeboň region, Člunek: near Kačležský fishpond
123	§2	<i>Gratiola officinalis</i> L.	CZ 0 HBT 2017.03606	Czech Republic, Břeclav region, Lanžhot: wet meadow
124		<i>Gunnera perpensa</i>	ZA 0 PRAZ 2004.11370	Republic of South Africa, Western Cape, Swartberg Mts.
125		<i>Haloragis erecta</i> (Murray) Oken	XX-0-HOH-SYS- 3135	unknown
126		<i>Helianthium tenellum</i>	XX 0 HBT 2017.03283	unknown
127		<i>Hibiscus moscheutos</i>	XX 0 HBT 2017.03430	unknown
128		<i>Holcus lanatus</i> L.	CZ 0 HBT 2017.03884	Czech Republic, Třeboň region, Lužnice: wet meadow near the river Lužnice
129	v	<i>Hydrocharis morsus-ranae</i> L.	CZ 0 HBT 2017.03887	Czech Republic, Třeboň region, Majdalena: oxbow lake near the river Lužnice
130	§1	<i>Illecebrum verticillatum</i> L.	CZ 0 HBT 2017.03898	Czech Republic, Třeboň region, Branná near Třeboň: peat extraction site
131		<i>Inula britannica</i> L.	CZ 0 HBT 2017.03691	Czech Republic, Mikulov region, Sedlec: wet meadow near the village
132		<i>Inula salicina</i> L.	CZ 0 HBT 2018.02083	Czech Republic, Břeclav region, Nejdek: meadow 1 km N from village
133		<i>Iris pseudacorus</i> L.	CZ 0 HBT 2017.03901	Czech Republic, Třeboň region, Lužnice: the fishpond Černičný
134	§2	<i>Iris sibirica</i> L.	CZ 0 HBT 2017.03902	Czech Republic, Třeboň region, Jílovice: wet meadow near the Stropnice river
135		<i>Juncus alpinoarticulatus</i> Chaix	CZ 0 HBT 2017.03905	Czech Republic, Třeboň region, Tuš: sandpit
136		<i>Juncus articulatus</i> L.	CZ 0 HBT 2017.03906	Czech Republic, Třeboň region, Cep: sandpit near Cep
137		<i>Juncus bufonius</i> L.	CZ 0 HBT 2017.03907	Czech Republic, Třeboň region, Třeboň: the fishpond Opatovický rybník
138		<i>Juncus bulbosus</i> L.	CZ 0 HBT 2017.03908	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: wet field near the village

139	§1	<i>Juncus capitatus</i> Weigel	CZ 0 HBT 2017.03909	Czech Republic, Třeboň region, Lomnice nad Lužnicí: the fishpond Služebný rybník
140		<i>Juncus conglomeratus</i> L.	CZ 0 HBT 2017.03910	Czech Republic, Třeboň region, Ponědrážka: wet meadow S from Ruda mire
141		<i>Juncus effusus</i> L.	CZ 0 HBT 2018.02085	Czech Republic, Třeboň region, Spolí near Třeboň: sandpit 700 m to the E from the village
142		<i>Juncus ensifolius</i> Wikstr.	XX 0 HBT 2017.03347	unknown
143		<i>Juncus filiformis</i> L.	CZ 0 HBT 2017.03912	Czech Republic, Třeboň region, Třeboň: wet meadows near Třeboň
144		<i>Juncus maritimus</i>	DE-0-OLO-15- 009-22-10	Germany
145		<i>Juncus squarrosus</i> L.	CZ 0 HBT 2017.03913	Czech Republic, Třeboň region, Chlum u Třeboně: near the fishpond Vizír
146	§1	<i>Juncus tenageia</i> L. f.	CZ 0 HBT 2017.03914	Czech Republic, Třeboň region, Lomnice nad Lužnicí: the fishpond Služebný rybník
147		<i>Juncus tenuis</i> Willd.	CZ 0 HBT 2017.03915	Czech Republic, Třeboň region, Třeboň: forests S to Třeboň (Barbora)
148		<i>Levandula angustifolia</i> Mill.	XX 0 HBT 2019.04342	unknown
149		<i>Leersia oryzoides</i> (L.) Sw.	CZ 0 HBT 2017.03918	Czech Republic, Třeboň region, Třeboň: banks of the Zlatá stoka brook
150		<i>Leucanthemella serotina</i> (L.) Tzvelev	SK 0 HBT 2017.03741	Slovakia, Michalovce region, Veľké Kapušany
151	§1	<i>Lindernia procumbens</i> (Krock.) Borbás	CZ 0 HBT 2017.03925	Czech Republic, Třeboň region, Třeboň: fishpond Pavelec u Třeboně
152		<i>Lotus tenuis</i> Willd.	CZ 0 HBT 2017.03693	Czech Republic, Mikulov region, Sedlec: wet meadow near the village
153		<i>Ludwigia peruensis</i>	XX 0 HBT 2021.03081	unknown
154		<i>Luzula nivea</i> (Nathh.) DC.	XX-0-BHU-F- 1986-1043	unknown
155		<i>Lycopus europaeus</i> L.	CZ 0 HBT 2017.03931	Czech Republic, Třeboň region, Třeboň: fishpond Opatovický rybník
156		<i>Lycopus exaltatus</i> L. f.	CZ 0 HBT 2017.03694	Czech Republic, Mikulov region, Podivín: wetlands near the river Dyje

157	§2	<i>Lysimachia thyrsoflora L.</i>	CZ 0 HBT 2017.03934	Czech Republic, Třeboň region, Třeboň: tributary to the fishpond Opatovický rybník
158		<i>Lysimachia vulgaris L.</i>	CZ 0 HBT 2017.03935	Czech Republic, Třeboň region, Třeboň: fishpond Opatovický rybník
159		<i>Lythrum salicaria L.</i>	CZ 0 HBT 2017.03936	Czech Republic, Třeboň region, Třeboň: fishpond Opatovický rybník
160		<i>Lythrum virgatum L.</i>	CZ 0 HBT 2017.03611	Czech Republic, Břeclav region, Lanžhot: wet meadow near Kyjovka river
161		<i>Mentha aquatica L.</i>	CZ 0 HBT 2021.03187	Czech Republic, Kolín region, Sokoleč: field "Na Cerhenicku"
162		<i>Mentha arvensis L.</i>	CZ 0 HBT 2021.03188	Czech Republic, Třeboň region, Jiříkovo Údolí: near road 154 ca 750 m south from the village
163		<i>Mentha longifolia (L.) L.</i>	CZ 0 HBT 2021.00011	Czech Republic, Třeboň region, Jiříkovo Údolí: near road 154 ca 750 m south from the village
164	§1	<i>Mentha pulegium L.</i>	CZ 0 HBT 2017.03614	Czech Republic, Břeclav region, Lanžhot: meadows at the confluence of the rivers Dyje and Morava
165	§3	<i>Menyanthes trifoliata L.</i>	CZ 0 HBT 2017.03939	Czech Republic, Třeboň region, Třeboň: the island Weidmannův ostrov within the fishpond Malý Tisý
166		<i>Mimulus guttatus DC.</i>	CZ 0 HBT 2017.03735	Czech Republic, Jeseník region, Javorník: brook Červenka
167		<i>Myosotis caespitosa Schultz</i>	CZ 0 HBT 2017.03942	Czech Republic, Třeboň region, Třeboň: fishpond Opatovický rybník
168		<i>Myosurus minimus L.</i>	CZ 0 HBT 2017.03945	Czech Republic, Třeboň region, Spolý near Třeboň: fishpond Spolský rybník
169		<i>Myriophyllum spicatum L.</i>	CZ 0 HBT 2017.03946	Czech Republic, Třeboň region, Třeboň: the fishpond Svět
170	v	<i>Myriophyllum verticillatum L.</i>	CZ 0 HBT 2017.03638	Czech Republic, Doksy region, Mimoň: fishpond Hradčanský rybník
171		<i>Nicandra physalodes (L.) GAERTN.</i>	XX 0 HBT 2021.00010	unknown

172	v	<i>Nuphar lutea (L.) Sm.</i>	CZ 0 HBT 2017.03951	Czech Republic, Třeboň region, Třeboň: Zlatá stoka brook near settlement Opatovický mlýn
173	§2 v	<i>Nymphaea alba L.</i>	CZ 0 HBT 2017.03696	Czech Republic, Mikulov region, Bulhary: floodplain of the Dyje river
174	§2 v	<i>Nymphaea candida J. Presl</i>	CZ 0 HBT 2017.03954	Czech Republic, Třeboň region, Lomnice nad Lužnicí: the fishpond Farářský rybník near Kolence
175		<i>Pelargonium capitatum L'Hér.</i>	XX-0-STGAL- 219/1992	unknown
176		<i>Peplis portula L.</i>	CZ 0 HBT 2017.03960	Czech Republic, Třeboň region, Branná near Třeboň: sandpit
177		<i>Persicaria hydropiper (L.) Delarbre</i>	CZ 0 HBT 2017.03962	Czech Republic, Třeboň region, Třeboň: the fishpond Opatovický rybník
178		<i>Persicaria lapathifolia (L.) Delarbre</i>	CZ 0 HBT 2017.03963	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: břeh river Nežárky
179		<i>Philydrum lanuginosum Banks &amp; Sol. ex Gaertn.</i>	JP 0 PRAZ 2017.00552	Japan, Tsukuba Botanical Garden
180		<i>Phragmites australis (Cav.) Steud.</i>	CZ 0 HBT 2017.03969	Czech Republic, Třeboň region, Třeboň: the fishpond Opatovický rybník
181	§2	<i>Pinguicula vulgaris L.</i>	SK 0 HBT 2017.03714	Slovakia, Nízke Tatry Mts.
182		<i>Plantago uliginosa F. W. Schmidt</i>	CZ 0 HBT 2017.03972	Czech Republic, Třeboň region, Veselí nad Lužnicí: sandpit Veselské pískovny (NS 4)
183		<i>Poa palustris L.</i>	CZ 0 HBT 2017.03973	Czech Republic, Třeboň region, Veselí nad Lužnicí: the fishpond Horusický rybník
184		<i>Pontederia cordata L.</i>	XX 0 HBT 2017.03406	unknown
185		<i>Potamogeton crispus L.</i>	CZ 0 HBT 2017.03980	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: small pond in the village
186		<i>Potamogeton gramineus L.</i>	CZ 0 HBT 2017.03723	Czech Republic, Pardubice region, Bohdaneč: fishpond Matka

187		<i>Potamogeton lucens</i> L.	CZ 0 HBT 2017.03981	Czech Republic, Třeboň region, Třeboň: the fishpond Opatovický rybník
188		<i>Potamogeton natans</i> L.	CZ 0 HBT 2018.02098	Czech Republic, Třeboň region, Spolí near Třeboň: sandpit 700 m E from the village
189		<i>Potamogeton nodosus</i> Poir.	CZ 0 HBT 2017.03718	Czech Republic, Olomouc region, Annín: fishpond Skašovský rybník
190		<i>Potamogeton nodosus</i> Poir.	CZ 0 HBT 2021.03197	Czech Republic, Třeboň region, Vlkov: sandpit
191		<i>Potamogeton pusillus</i> L.	CZ 0 HBT 2017.03986	Czech Republic, Třeboň region, Třeboň: the fishpond Opatovický
192		<i>Potentilla erecta</i> (L.) Raeusch.	CZ 0 HBT 2017.03988	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: meadow near the dam of the fishpond Blatský rybník
193		<i>Potentilla norvegica</i> L.	CZ 0 HBT 2021.03198	Czech Republic, Třeboň region, Roseč: SE edge of the fishpond Holná
194		<i>Pseudognaphalium luteoalbum</i> (L.) Hilliard et B. L. Burt	CZ 0 HBT 2017.03990	Czech Republic, Třeboň region, Hluboká u Borovan: fishpond Horní Rohozný rybník
195		<i>Radiola linoides</i> Roth	CZ 0 HBT 2017.03992	Czech Republic, Třeboň region, Vlkov: sanpit
196		<i>Ranunculus flammula</i> L.	CZ 0 HBT 2017.03994	Czech Republic, Třeboň region, Třeboň: near the fishpond Hrádeček
197		<i>Ranunculus sceleratus</i> L.	CZ 0 HBT 2017.03997	Czech Republic, Třeboň region, Pístina: fishpond Záhlinský rybník
198	§3	<i>Rhododendron tomentosum</i> Harmaja	CZ 0 HBT 2017.03917	Czech Republic, Třeboň region, Jiříkovo Údolí-Šalmanovice: bog woodland near National nature reserve Červené blato
199	§1	<i>Rhynchospora alba</i> (L.) Vahl	CZ 0 HBT 2017.03640	Czech Republic, Česká Lípa region, Doksy: bog near the pond Máchovo jezero
200		<i>Rorippa palustris</i> (L.) Besser	CZ 0 HBT 2017.04002	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: bank of the river Nežárka



201			<i>Rudbeckia laciniata</i> L.	CZ 0 HBT 2017.04003	Czech Republic, Třeboň region, Stará Hlína: forest near Stará řeka river
202			<i>Rumex aquaticus</i> L.	CZ 0 HBT 2017.04004	Czech Republic, Třeboň region, Lutová: the fishpond Podsedek
203			<i>Rumex hydrolapathum</i> Huds.	CZ 0 HBT 2017.03615	Czech Republic, Břeclav region, Kostice: oxbow lakes between Kostice and Lanžhot
204			<i>Rumex maritimus</i> L.	CZ 0 HBT 2017.04006	Czech Republic, Třeboň region, Pístina: fishpond Záhlinský rybník
205			<i>Sagittaria sagittifolia</i> L.	CZ 0 HBT 2017.04008	Czech Republic, Třeboň region, Třeboň: Zlatá stoka brook near Majdalena
206			<i>Salix rosmarinifolia</i> L.	CZ 0 HBT 2017.04011	Czech Republic, Třeboň region, Vydří: louka v obci
207	§1	v	<i>Salvinia natans</i> (L.) All.	CZ 0 HBT 2017.03721	Czech Republic, Ostrava region, Děhylov: fishpond Štěpán
208	§1		<i>Samolus valerandi</i> L.	CZ 0 HBT 2017.03700	Czech Republic, Mikulov region, Sedlec: fishpond Nesyt
209			<i>Sanguisorba officinalis</i> L.	CZ 0 HBT 2017.04012	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: meadow 1 km SE from the village (Na Cihelně)
210			<i>Sarracenia purpurea</i> subsp. <i>Purpurea</i> L.	US 0 HBT 2017.03470	USA, S USA
211			<i>Scirpoides holoschoenus</i> (L.) Soják	CZ 0 HBT 2017.03616	Czech Republic, Břeclav region, Valtice: forest edge
212			<i>Scirpus radicans</i> Schkuhr	CZ 0 HBT 2017.04013	Czech Republic, Třeboň region, Vlkov: edges of sandpits
213			<i>Scirpus sylvaticus</i> L.	CZ 0 HBT 2017.04014	Czech Republic, Třeboň region, Třeboň: Hrádeček area, in ditches
214			<i>Scrophularia umbrosa</i> Dumort.	XX 0 HBT 2017.03431	unknown
215			<i>Selinum carvifolia</i> (L.) L.	CZ 0 HBT 2018.02103	Czech Republic, Třeboň region, Spolí near Třeboň: sandpit 700 m E of the village
216			<i>Senecio erraticus</i> Bertol.	CZ 0 HBT 2017.03702	Czech Republic, Mikulov region, Sedlec: wet meadow near the village

217	§2	<i>Senecio sarracenicus L.</i>	CZ 0 PRAZ 2012.05494	Czech Republic, Olomouc region, Norberčany: floodplain of the Bělídlo brook
218		<i>Senecio umbrosus Waldst. et Kit.</i>	CZ 0 PRAZ 2013.03662	Czech Republic, Hodonín region, Tvorožná Lhota: Lučina
219		<i>Serratula tinctoria L.</i>	CZ 0 HBT 2017.03455	Czech Republic, Jičín region, Libáň near Kopidlno
220		<i>Schoenoplectus lacustris (L.) Palla</i>	CZ 0 HBT 2017.04019	Czech Republic, Třeboň region, Branná near Třeboň: fishpond Ruda
221		<i>Schoenoplectus tabernaemontani (C. C. Gmel.) Palla</i>	CZ 0 HBT 2017.03703	Czech Republic, Mikulov region, Sedlec: fishpond Nesyt
222		<i>Schoenoplectus triqueter (L.) Palla</i>	SK 0 HBT 2017.03745	Slovakia, Dunajská Streda region, Klúčovec: oxbow lakes near the river Danube
223		<i>Silaum silaus (L.) Schinz et Thell.</i>	CZ 0 HBT 2018.02047	Czech Republic, Mikulov region, Valtice: meadow N from the way Sedlec- Valtice
224		<i>Sonchus palustris L.</i>	CZ 0 HBT 2017.03704	Czech Republic, Mikulov region, Sedlec: fishpond Nesyt
225		<i>Sparganium emersum Rehmman</i>	CZ 0 HBT 2018.02049	Czech Republic, Třeboň region, Třeboň: Majdalena, bank of Lužnice river
226		<i>Spergularia echinosperma (Čelak.) Asch. et Graebn.</i>	CZ 0 HBT 2017.04024	Czech Republic, Třeboň region, Lomnice nad Lužnicí: fishpond Služebný rybník
227	§1	<i>Spergularia media (L.) C. Presl</i>	CZ 0 HBT 2017.03705	Czech Republic, Mikulov region, Sedlec: salt marshes near the fishpond Nesyt
228		<i>Spiraea salicifolia L.</i>	CZ 0 HBT 2017.04042	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: exclavated Příbrazské rašeliniště bog
229		<i>Stachys palustris L.</i>	CZ 0 HBT 2017.04044	Czech Republic, Třeboň region, Třeboň: fishpond Svět
230		<i>Stellaria alsine</i>	CZ 0 HBT 2017.04045	Czech Republic, Třeboň region, Branná u Třeboně: near the fishpond Ruda
231		<i>Stuckenia pectinata (L.) Börner</i>	CZ 0 HBT 2017.03984	Czech Republic, Třeboň region, Vydří: fishpond Františův rybník

232		<i>Succisa pratensis</i> Moench	CZ 0 HBT 2017.04049	Czech Republic, Třeboň region, Stráž nad Nežárkou, Dolní Lhota: meadow 1 km SE from the village (Na Cihelně)
233		<i>Symphotrichum lanceolatum</i> (Willd.) G. L. Nesom	CZ 0 HBT 2017.03598	Czech Republic, Břeclav region
234		<i>Symphotrichum lanceolatum</i> (Willd.) G. L. Nesom	CZ 0 HBT 2021.00012	Czech Republic, Břeclav region, Lednice: wet meadow near Janohrad
235		<i>Tephrosieris crispa</i> (Jacq.) Rchb.	CZ 0 HBT 2019.04365	Czech Republic, Třeboň region, Matná: wet meadow NW from the fishpond Matenský rybník
236		<i>Thalia dealbata</i> Fraser	XX 0 HBT 2021.03085	unknown
237		<i>Thalictrum aquilegifolium</i> L.	CZ 0 HBT 2018.01492	Czech Republic, Třeboň region, Františkov, valley of the river Dračice
238	§2	<i>Thalictrum flavum</i> L.	CZ 0 HBT 2021.03221	Czech Republic, Břeclav region, Lednice: meadow near Janohrad
239		<i>Thalictrum flavum</i> 'Graecum' L.	XX 0 HBT 2019.04366	unknown
240		<i>Thalictrum lucidum</i> L.	CZ 0 HBT 2017.03460	Czech Republic, Mladá Boleslav region, Dolní Bousov
241	§1	<i>Tillaea aquatica</i> L.	CZ 0 HBT 2017.04050	Czech Republic, Třeboň region, Lomnice nad Lužnicí: Šaloun fishery near the fishpond Velký Tisý
242		<i>Tradescantia virginiana</i> L.	XX 0 HBT 2019.04369	unknown
243		<i>Trifolium fragiferum</i> L.	CZ 0 HBT 2018.02105	Czech Republic, Mikulov region, Sedlec: wet pasture S from fishpond Nesyt
244	§1	<i>Tripolium pannonicum</i> O	CZ 0 HBT 2017.03673	Czech Republic, Mikulov region, Sedlec: National nature reserve Slanisko u Nesytu
245		<i>Typha angustifolia</i> L.	CZ 0 HBT 2017.04054	Czech Republic, Třeboň region, Třeboň: fishpond Svět
246		<i>Typha latifolia</i> L.	CZ 0 HBT 2017.04055	Czech Republic, Třeboň region, Třeboň: fishpond Svět
247		<i>Typha shuttleworthii</i> W. D. J. Koch et Sond.	XX 0 HBT 2017.03414	unknown
248		<i>Typha</i> sp.	RO 0 HBT 2017.03733	Romania, Tulcea, Danube Delta

249	§1	<i>Utricularia vulgaris</i> L.	CZ 0 HBT 2017.03644	Czech Republic, Hodonín region, Důbrava: pools in the floodplain of the river Morava
250	§3	<i>Vaccinium oxycoccos</i> L.	CZ 0 HBT 2017.03956	Czech Republic, Třeboň region, Stará Hlína: bog at the fishpond Nový Vdovec
251		<i>Vaccinium uliginosum</i> L.	CZ 0 HBT 2017.04066	Czech Republic, Třeboň region, Třeboň: pine bog forest
252		<i>Veronica anagallis-aquatica</i> L.	CZ 0 HBT 2017.04070	Czech Republic, Třeboň region, Třeboň: fishpond Opatovický rybník
253		<i>Veronica maritima</i> L.	CZ 0 HBT 2017.03613	Czech Republic, Břeclav region, Podivín: meadows
254	§2	<i>Viola stagnina</i> Kit. ex Schult.	CZ 0 HBT 2017.03620	Czech Republic, Břeclav region, Břeclav: meadows near Lanžhot
255		<i>Xyris caroliniana</i> Walter	XX 0 HBT 2018.02561	unknown

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Seeds collected in the Průhonice Park - Czech Republic

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J. Burda, L. Hrdinka, L. Moravcová

Location of the Průhonice park

Latitude: N 49° 58' 43" – 50° 00' 06"

Longitude: E 14° 32' 16" – 14° 34' 26"

Altitude: 281 - 342 m

Area: 244 hectares (2.44 km<sup>2</sup>)

Mean annual precipitation: 503.1 mm (1994–2008)

Mean annual temperature: 9.2 °C (1994–2008)

(Temperature and precipitation data were kindly provided by Dendrological garden of the Silva Tarouca Institute of Landscape and Ornamental Gardening in Průhonice)

- 256        *Acanthus hungaricus* (Borbás) Baen
- 257        *Acer monspessulanum* L.
- 258        *Acer nikoense* (Miq.) Maxim.
- 259        *Acer opalus* subsp. *obtusatum* ([Waldst.](#) & Kit. ex [Willd.](#)) Gams
- 260        *Alcea rosea* L.
- 261        *Alyssum argenteum* All.
- 262        *Anaphalis margaritacea* (L.) Bent. et Hook.f.
- 263        *Anemone tomentosa* 'Robustissima'
- 264        *Aquilegia vulgaris* L.
- 265        *Aralia elata* (Miq.) Seem.
- 266        *Armeria alliacea* (Cav.) Hoffmanns. & Link
- 267        *Aster amellus* L.
- 268        *Aster pyrenaicus* Desf. ex DC.
- 269        *Baptisia australis* R. Br.
- 270        *Baptisia australis* R. Br.

- 271 *Callicarpa dichotoma* (Lour.) K.Koch  
272 *Calycanthus occidentalis* Hook. & Arn.  
273 *Campanula alliariifolia* Willd.  
274 *Carpinus orientalis* Mill.  
275 *Chionanthus virginicus* L.  
276 *Clematis heracleifolia* DC.  
277 *Davidia involucrata* var. *vilmoriniana* (Dode) Wanger.  
278 *Decaisnea fargesii* Franch.  
279 *Digitalis ferruginea* L.  
280 *Digitalis grandiflora* Mill.  
281 *Dipelta floribunda* Maxim.  
282 *Echinops ritro* L.  
283 *Elaeagnus umbellata* Thunb.  
284 *Eryngium amethystinum* L.  
285 *Eryngium giganteum* M.Bieb.  
286 *Eupatorium purpureum* L.  
287 *Gentiana asclepiadea* L.  
288 *Globularia bisnagarica* L.  
289 *Halesia carolina* L.  
290 *Hieracium lanatum* Vill.  
291 *Hosta lancifolia* (Thunb.) Engl.  
292 *Inula ensifolia* L.  
293 *Kolkwitzia amabilis* Graebn.  
294 *Ligularia dentata* (A.Gray) Hara  
295 *Ligularia przewalskii* (Maxim.) Diels  
296 *Ligustrum ibota* Sieb. et Zucc.

- 297 *Liquidambar styraciflua* L.
- 298 *Lunaria rediviva* L.
- 299 *Maackia amurensis* Rupr. et Maxim.
- 300 *Papaver nudicaule* L.
- 301 *Papaver orientale* L.
- 302 *Penstemon digitalis* Nutt. ex Sims
- 303 *Phlomis russeliana* (Sims) Lag. ex Benth.
- 304 *Photinia villosa* (Thunb.) DC.
- 305 *Physocarpus opulifolius* (L.) Maxim.
- 306 *Platycodon grandiflorus* (Jacq.) A.DC.
- 307 *Polemonium caeruleum* L.
- 308 *Ptelea trifoliata* L.
- 309 *Pulsatilla vulgaris* Mill.
- 310 *Rhodotypos scandens* (Thunb.) Makino
- 311 *Rudbeckia laciniata* L.
- 312 *Ruta graveolens* L.
- 313 *Sorbus sudetica* (Tausch) Bluff et al.
- 314 *Styrax japonicus* Sieb. et Zucc.
- 315 *Syringa reticulata* (Blume) H.Hara
- 316 *Tanacetum macrophyllum* (Waldst. et Kit.) Sch. Bip.
- 317 *Torreya nucifera* (L.) Sieb. et Zucc.
- 318 *Toxicodendron radicans* (L.) Kuntze
- 319 *Tripterygium regelii* Sprague et Takeda
- 320 *Veratrum nigrum* L.
- 321 *Vernonia noveboracensis* (L.) Michx.
- 322 *Viburnum prunifolium* L.

## Seed Order – page 1

In accordance with the Convention on Biological Diversity (Rio de Janeiro 1992) and the Nagoya Protocol of 2014, botanical gardens follow the international rules of access to genetic resources. Therefore, the International Plant Exchange Network (IPEN) has been established, allowing easy exchange of seeds between botanic gardens while safeguarding access and benefit-sharing provisions. Only botanic gardens are allowed to participate and seeds are not to be used for commercial purposes – Botanic Gardens Conservation International provides more information here: <https://www.bgci.org/our-work/policy-and-advocacy/access-and-benefit-sharing/the-international-plant-exchange-network/> and here: <https://www.bgci.org/resources/bgci-tools-and-resources/international-plant-exchange-network-resources/>.

Below on this page of seed order form, you will find the table to enter your order and your address, which we kindly ask you to check before sending it back.

On next page of this form, you will find the English IPEN material transfer agreement. Those Botanic Gardens not yet participating in IPEN have to have **the agreement signed** by a responsible person, because otherwise we **cannot send** you seeds! IPEN members do not have to sign the agreement.

Any scientific publication resulting of the use of the material, Nos 1-255, **have to mention in the acknowledgements** the Hortus Botanicus Třeboň, Department: Experimental Garden and Gene Pool Collections Třeboň, Institute of Botany of Czech Academy of Sciences as well as the IPEN numbers. To use the material, Nos 256-323, you **have to mention in the acknowledgements** the Průhonice Park, Institute of Botany of Czech Academy of Sciences, Průhonice. The recipient has to send a copy of these publications to our gardens.

Orders will be processed on a first-come first-served basis. Order forms should be sent before March 15<sup>th</sup> 2023. Each order is limited to 20 packets. Please note that we cannot provide phytosanitary certificates. Only one order-number per box, please! You can order the seed by e-mail **lenka.moravcova@ibot.cas.cz**.


Please check your address:



**Agreement on the supply of living plant material<sup>1</sup>  
for non-commercial purposes  
leaving the International Plant Exchange Network (IPEN version 2b)**

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:

1. Based on this agreement, the plant material is supplied only for non-commercial use such as scientific study and educational purposes as well as environmental protection. Should the recipient at a later date intend a commercial use or a transfer for commercial use, the country of origin's prior informed consent (PIC) must be obtained in writing before the material is used or transferred. The recipient is responsible for ensuring an equitable sharing of benefits.
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<sup>2</sup>.
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. (e.g. by using the documentation form, such as provided in Annex 1.4<sup>3</sup>)

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I accept the above conditions.

Date, Signature

Recipient's name and address, stamp

<sup>1</sup>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.

<sup>2</sup> ideally, the national focal point in the garden's home country.

<sup>3</sup> The material always needs to be accompanied by its IPEN-number, consisting of the identification code of the first IPEN member garden that received the material from outside the network, together with the garden's accession-number for that plant material. Additionally the country of origin and the terms and conditions under which the material was acquired from the country of origin and other stake-holders must accompany the material. When leaving the IPEN-network, also the name and address of the first IPEN-garden must be included. This documentation stays attached to the material wherever it goes.

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***Calycanthus occidentalis***



*Kolkwitzia amabilis*



*Carex vesicaria*