

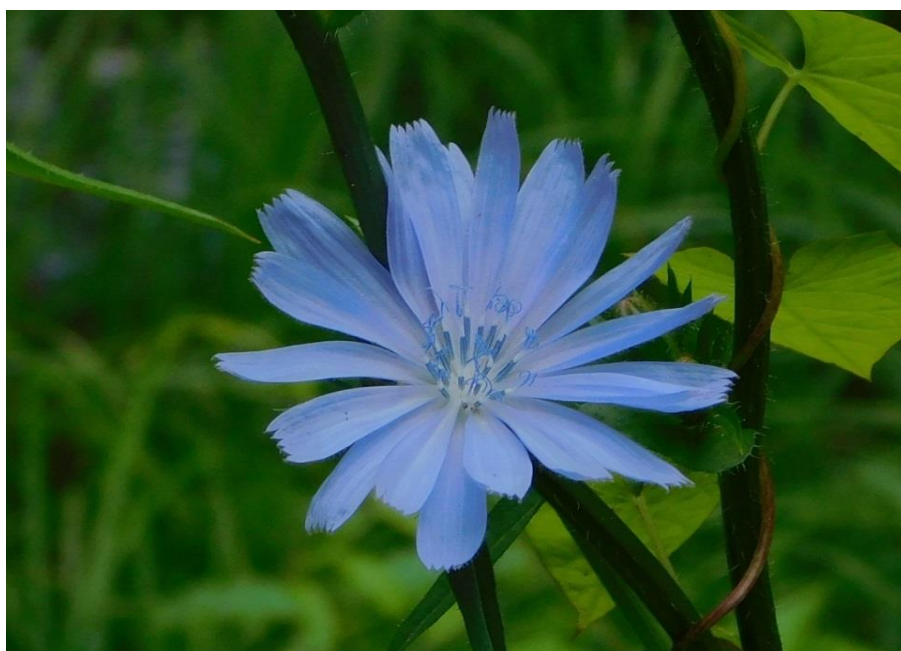
LATVIJAS REPUBLIKAS VIDES AIZSARDZĪBAS UN REĢIONĀLĀS ATTĪSTĪBAS MINISTRIJA
NACIONĀLAIS BOTĀNISKAIS DĀRZS
MINISTRY OF THE ENVIROMENTAL PROTECTION AND REGIONAL DEVELOPMENT OF THE REPUBLIC OF LATVIA
NATIONAL BOTANIC GARDEN



NACIONĀLAIS BOTĀNISKAIS DĀRZS
S A L A S P I L S * L A T V I J A

INDEX SEMINUM
2019

LXIV (64)



Cichorium intybus L.

Salaspils 2019

National Botanic Garden of Latvia is the largest botanical garden in the Baltic states. It covers an area of 126 ha. The collections exceed 14000 plant taxa (species, subspecies, varieties, forms, hybrids and cultivars). Scientists of the garden carry out investigations in plant acclimatisation, breeding, propagation, as well as floristical and taxonomical research.

HORTUS BOTANICUS NATIONALIS
LV-2169, SALASPILS
LATVIA

e-mail: seedexchange@nbd.gov.lv
<http://www.nbd.gov.lv>

Cover photo by A.Svilāns

Note:

Plants with wild origin are marked with an asterisk (*)

I

Seeds collected from plants cultivated in the National Botanic Garden

Seeds from woody plants

Collectors: Aiva Bojāre, Inese Graudiņa, Daina Roze, Romans Strelčuns, Linda Strode

PINOPHYTA									
Cupressaceae									
1	Microbiota	decussata	Kom.		RU	Or. Extr., prov. Primorskij, mons Hualaza*, s.m.1280m	*	1982	
2	Thuja	koraiensis	Nakai		LV	Skrīveri, Arb		1988	
Ephedraceae									
3	Ephedra	distachya	L.		DE	Duesseldorf, HBU		1994	
Pinaceae									
4	Abies	balsamea	(L.) Mill.		US	South Hadley, HB Coll: Mt. Moosilauke, New Hampshire*	*	1995	
5	Abies	balsamea	(L.) Mill.		LV	C.W.Schoch, Salaspils		1977	
6	Abies	balsamea	(L.) Mill.		LV	Sa, HB Nat			
7	Abies	cephalonica	Loudon		DE	Tharandt, HB Silv		1984	
8	Abies	cilicica	(Antoine & Kotschy) Carrière		PL	Goluchow, Arb		1961	
9	Abies	concolor	(Gord. & Glend.) Lindl. ex Hildebr.	f. atrovioacea Cin.	LV	Distr. Cēsis, Vaive, Arb Jurgūkalns: e Colorado, Oregon		1984	
10	Abies	concolor	(Gord. & Glend.) Lindl. ex Hildebr.		LV	Distr. Cēsis, Vaive, Arb Jurgūkalns		1984	
11	Abies	fraseri	(Pursh) Poir.		RU	Mesczerskoje, St Expl Select Silv-Stepp		2001	
12	Abies	fraseri	(Pursh) Poir.		US	Washington, Nat Arb: North Carolina *	*	1983	
13	Abies	grandis	(Dougl. ex D.Don) Lindl.		CA	Vancouver, HBU: BC, Southern Interior*	*	1962	
14	Abies	grandis	(Dougl. ex D.Don) Lindl.		CA	Surrey, Helmar von Hahn		1993	
15	Abies	grandis	(Dougl. ex D.Don) Lindl.		US	Washington, Nat Arb: Wash. o.c. *	*	1983	
16	Abies	holophylla	Maxim.		RU	Or. Extr., Vladivostok HBA, pars reserv.*	*	1982	
17	Abies	holophylla	Maxim.		RU	Or. Extr., prov. Primorskij, Glubokoie*, 150-500m	*	1982	
18	Abies	holophylla	Maxim.		RU	Or. Extr., prov. Primorskij, Okeanskaja *	*	1961	
19	Abies	holophylla	Maxim.		RU	Ussurijsk, St Mont-Taig		1960	
20	Abies	homolepis	Siebold & Zucc.		LV	Distr. Kuldīga, Laidi, "Lādiņi"		1986	

21	Abies	koreana	E. H. Wils.		PL	Kornik, Arb		1959
22	Abies	lasiocarpa	(Hook.) Nutt.	'Arizona Compacta'	EE	Luuu, Arb		1985
23	Abies	lasiocarpa	(Hook.) Nutt.	var. arizonica (Merriam) A.E.Murray	LV	Jaunkalsnava, St Expl Silv Kalsnava		1988
24	Abies	lasiocarpa	(Hook.) Nutt.	var. arizonica (Merriam) A.E.Murray	DE	Rostock, HBU		1978
25	Abies	lasiocarpa	(Hook.) Nutt.	var. arizonica (Merriam) A.E.Murray	LV	Distr. Dobeles, Ķevele		1962
26	Abies	lasiocarpa	(Hook.) Nutt.		US	Washington, Nat Arb: Oregon, Union Co *	*	1978
27	Abies	lasiocarpa	(Hook.) Nutt.		LV	Distr. Talsi, Stendes MIM		1984
28	Abies	mayriana	(Miyabe & Kudo) Miyabe & Kudo		RU	Or. Extr., ins. Sachalin *	*	1961
29	Abies	nephrolepis	(Trautv.) Maxim.		RU	Barnaul, I Invest Horticult Sib		1997
30	Abies	nephrolepis	(Trautv.) Maxim.		RU	Or. Extr., prov. Primorskij, Hualaz , ad riv. Smoljanyj*	*	1982
31	Abies	nephrolepis	(Trautv.) Maxim.		RU	Barnaul, I Invest Horticult Sib		1998
32	Abies	nephrolepis	(Trautv.) Maxim.		RU	Or. Extr., prov. Primorskij, Hualaz *	*	1961
33	Abies	sachalinensis	(Fr.Schmidt) Mast.		LV	C.W.Schoch, Salaspils		1868
34	Abies	sachalinensis	(Schmidt) Mast.		LV	Distr. Limbaži, Braslava		
35	Abies	sibirica	Ledeb.		RU	Barnaul, I Invest Horticult Sib		1976
36	Abies	veitchii	Lindl.	f. olivacea Kusaka	LV	Jaunkalsnava, St Expl Silv Kalsnava: Distr. Cēsis, Āraiši, Arb Jurgūkalns		1988
37	Abies	veitchii	Lindl.	var. nikkoensis Mayr	LT	Girionys, St Expl Silv Dubrava		1988
38	Abies	veitchii	Lindl.		LV	Salaspils, HB Nat: Repr.		1992
39	Abies	veitchii	Lindl.		JP	Koshigaya, Aritaki Arb		1975
40	Abies	x phanerolepis	Fernald emend Liu		LV	Kandava		2001
41	Abies	x phanerolepis	Fernald emend Liu		LV	Distr. Liepāja, Kazdanga, park		1959
42	Larix	kamtchatica	(Rupr.) Carrière	var. japonica (Maxim ex Regel) Cin.	RU	Or. Extr., ins. Sachalin, Aniva*	*	1965
43	Picea	engelmannii	Parry ex Engelm.		FI	Helsinki, HBU: CA, B.C., Clearwater-Wells Gray area, at km 21 of Vavenby-Lake Adams road SE of Clearwater*, s.m.1095m (51,35'N, 119 35'W)	*	1996
44	Picea	glauca	(Moench) Voss	var. albertiana (S.Brown) Sarg.	CA	Edmonton: Alberta trec nursery and Horticulture centre		1987
45	Picea	glauca	(Moench) Voss		CA	Montreal, HB		1982

46	Picea	glehnii	(Fr.Schmidt) Mast.		JP	Tokyo, H Plant Med: Hokkaido*	*	1995
47	Picea	glehnii	(Fr.Schmidt) Mast.		RU	Juzhnosachalinsk, HBA: Korsakov District*	*	1995
48	Picea	glehnii	(Fr.Schmidt) Mast.		RU	Or.Extr., ins. Kuriliae, Kunashir, ad ripas fluminum Kislaja reka*	*	1980
49	Picea	jezoensis	(Siebold & Zucc.) Carrière	var. hondoensis (Mayr) Rehd.	JP	Matsuyama, Ehime U: Mt. Fuji, Fujiyoshida, Yamanashi Pref. general collection*, s.m.2200m	*	1987
50	Picea	jezoensis	(Siebold & Zucc.) Carrière		RU	Or.Extr., ins. Kuriliae, Shikotan*	*	1962
51	Picea	jezoensis	(Siebold & Zucc.) Carrière		RU	Or.Extr., prov. Chabarovsk, distr. Chabarovskij, praed. Salt.Lesoparkovoje, jigum Bolshe-Chetsirskij*	*	1982
52	Picea	jezoensis	(Siebold & Zucc.) Carrière		RU	Or.Extr., ins. Sachalin, mons Czehovi*	*	1962
53	Picea	jezoensis	(Siebold & Zucc.) Carrière		RU	Or.Extr., ins. Sachalin, prope Nevelsk*	*	1980
54	Picea	jezoensis	(Siebold & Zucc.) Carrière		RU	Or.Extr., ins.Sachalin, Ohotskoje*	*	1980
55	Picea	koraiensis	Nakai		RU	Or.Extr., Svobodnij, St Expl Silv Amurensis		1960
56	Picea	koraiensis	Nakai		RU	Or. Extr., Okeanskaja		1961
57	Picea	koyamai	Shiras.		LV	Ramats,1939: K.Balams, Jelgava		1960
58	Picea	likiangensis	(Franch.) E.Pritz.	var. balfouriana (Rehd.& Wils.) Hillier ex Slavin	CN	Peking, HBA		1958
59	Picea	montigena	Mast.		UA	Jalta, HB Nikitensis		1989
60	Picea	obovata	Ledeb.	var. altaica (Tepl.) Koehne	RU	Altaj, in tractu Tschuensi, N a trajectu Seminskij, in ripa fluminis Kurota, ad fluminis dextram affluentia Ursula*, s.m. 1290m	*	1991
61	Picea	obovata	Ledeb.	var. altaica (Tepl.) Koehne	RU	Altaj, in tractu Tschuensi, N a trajectu Seminskij, in ripa fluminis Pesczanaja, 5km a vicus Beshazek*, s.m.1160m	*	1991
62	Picea	obovata	Ledeb.	var. altaica (Tepl.) Koehne	RU	Altaj, in tractu Tschuensi*	*	1991
63	Picea	obovata	Ledeb.		RU	Or. Extr., prov. Chabarovsk, distr. Chabarovsk, praedium saltiarium Lesoparkovoje, jugum Bolschechtsirskij*	*	1982
64	Picea	sitchensis	(Bong.) Carrière		LV	Salaspils, HB Nat: Distr. Cēsis, Arb Jurgūkalns		1979
65	Picea	sitchensis	(Bong.) Carrière		LV	Jaunkalsnava, St Expl Silv Kalsnava: Arb Jurgūkalns		1983
66	Picea	wilsonii	Mast.		HU	Szombathely, Arb Kamon		1988

67	Pinus	armandii	Franch.		SK	Slepčany, Arb Mlynany		2006
68	Pinus	banksiana	Lamb.		FI	Maisala, I Explor Silv: Canada, Saskatchewan, Lac La Rouge*(55.12'N, 105.18'W), s.m. 360m	*	1986
69	Pinus	densiflora	Siebold & Zucc.		RU	Gornotajozhnoje, Arb St Mont Taig		2003
70	Pinus	koraiensis	Siebold & Zucc.		RU	Or. Extr., prov Primorskij, distr. Schkotovensis, praedium saltuarium Novomoskovskoje, in loco Glubokoje, in silva mixta*, s m 150m	*	1983
71	Pinus	koraiensis	Siebold & Zucc.		RU	Or. Extr., prov Primorskij, distr. Schkotovensis, praedium saltuarium Novomoskovskoje, in loco Glubokoje, in silva mixta*, s m 150m	*	1983
72	Pinus	monticola	Dougl. ex D.Don		RU	St-Petersburg, HB Sylv Tehn.		2010
73	Pinus	peuce	Griseb.		LV	Salaspils, HB Nat		1992
74	Pinus	pumila	(Pall.) Regel		RU	Or. Extr., ins. Kuriliae, Kunashir, in ripa fl. Kislaja*	*	1980
75	Pinus	pungens	Lamb.		CZ	Plzen, Arb Sofronka: Buncombe Co, North Carolina*	*	1991
76	Pinus	rigida	Mill.		CA	Montreal, HB: prov. Quebec*	*	1991
77	Pinus	sibirica	Du Tour		RU	Tomskas apg., Protopopova		1975
78	Pinus	strobis	L.		LV	Distr. Valmiera, Mīlīte		1983
79	Pinus	wallichiana	A.B.Jacks.		CZ	Plzen, Arb Sofronka: cult e Senec*	*	1991
80	Pinus	wallichiana	A.B.Jacks.		HR	Zagreb, Mat. f.		1962
81	Pseudotsuga	menziesii	(Mirb.) Franco	var. menziesii	RU	Or. Extr., Svobodnij		1967
82	Tsuga	canadensis	(L.) Carrière		US	Mass., Pitsfield*	*	1990
83	Tsuga	caroliniana	Engelm.		PL	Rogow, Arb		1991
84	Tsuga	heterophylla	(Raf.) Sarg.		CA	Vancouver, HBU		1979
Taxaceae								
85	Taxus	caespitosa	Nakai		KP	Pyongyang, HB		1978
86	Taxus	canadensis	Marshall		RU	St-Peterburg, HBIB		1990
Taxodiaceae								
87	Taxodium	distichum	(L.) Rich.		UA	Uzhgorod, HBU		1960
MAGNOLIOPHYTA								
Aceraceae								
88	Acer	miyabei	Maxim.		DE	Dresden, HBTU		1964
89	Acer	palmatum	Thunb.	subsp. amoenum (Carrière) Hara	JP	Tokyo, HBU		1960
90	Acer	pseudosieboldianum	(Pax) Kom.	subsp. pseudosieboldianum	LV	Skrīveri, Arb		1955
91	Acer	sieboldianum	Miq.		BY	Minsk, HBA		1973
Araliaceae								
92	Aralia	elata	(Miq.) Seem.		BE	Kalmthout, Arb		2003

Berberidaceae								
93	Berberis	gagnepainii	C.K.Schneid.		DE	Bad Langensalza, HB		2005
94	Mahonia	repens	(Lind.) G.Don		AT	Wien, H Alp		2011
Betulaceae								
95	Carpinus	caroliniana	Walter		CA	Toronto, HBU: CA*	*	1996
96	Carpinus	cordata	Blume		RU	Or.Extr., Okeanskaja		1962
Bignoniaceae								
97	Catalpa	ovata	G.Don fil.		LV	Dg, Višķi		2002
Calycanthaceae								
98	Calycanthus	floridus	L.		DE	Stuttgart-Hohenheim, HBU		2002
99	Calycanthus	occidentalis	Hook & Arn.		FR	Lyon, HB		1985
Caprifoliaceae								
100	Abelia	mosanensis	Cheng ex Nakai		KP	Pyongyang, HB		1973
101	Lonicera	alpigena	L.		AT	Salzburg, HBU: Gaisberg, Gaisberg-Rundweg, mix forest, limestone, 100msm		2009
102	Lonicera	japonica	Thunb.		PL	Rogow, Arb: Japan: Karuizana, Nagano Pref. Forest edge at the foot of Mt. Hanare; 980m. v.s.l. 36°20'59"N; 138°36'59"E	*	2009
103	Lonicera	x italica			DK	Silkeborg, Arb		2001
Celastraceae								
104	Euonymus	leiophloeus	Stev.		RU	Mosqua, HBP: Caucasus Occidentalis*	*	1961
105	Euonymus	sachalinensis	(Fr.Schmidt) Maxim.		RU	Or. Extr., ins. Sachalin, Ohotskoje*	*	1981
106	Euonymus	sacrosanctus	Koidz.		RU	Or. Extr., Shamora*	*	1961
107	Euonymus	sieboldianus	Blume	var. sieboldianus	RU	Or. Extr., ins. Sachalin, in declivis australis montes Czechovi*	*	1962
108	Euonymus	sieboldianus	Blume		RU	Or. Extr., Sachalin, mons Czechovi*	*	1981
Cercidiphyllaceae								
109	Cercidiphyllum	japonicum	Siebold & Zucc.		PL	Warszawa, HBA		1958
110	Cercidiphyllum	japonicum	Siebold & Zucc.		PL	Warszawa, HBA		1960
Cornaceae								
111	Cornus	amomum	Mill.	subsp. obliqua (Raf.) J.S.Wilson	US	Kirtland, Holden Arb		2003
112	Cornus	amomum	Mill.	subsp. obliqua (Raf.) J.S.Wilson	CA	Montreal, HB: Fresh water riverbank, open meadow field*	*	2006
113	Cornus	amomum	Mill.		US	Northampton, HB Smith College: Mass., Whately*	*	1996
114	Cornus	officinalis	Siebold & Zucc.		DE	Berlin, Arb Berolin		2003
115	Cornus	sanguinea	L.		EE	Saaremaa, Kaugatoma*	*	2005
Ericaceae								
116	Botryostegia	bracteata	(Maxim.) Stapf		JP	Sendai, HBU		1985
117	Gaultheria	procumbens	L.		US	South Hadley, HB Coll: Hatfield, Hampshire Co, Massachusetts*	*	1994

118	Menziesia	ciliicalyx	(Miq.) Maxim.	var. multiflora (Maxim.) Makino	LV	Lilaste, private garden		2019
119	Rhododendron	maximum	L.		US	Millbrook, Cary Arb		1982
120	Rhododendron	prinophyllum	(Small) Millais		US	Northampton, HB Smith College		1984
Fabaceae								
121	Chamaecytisus	austriacus	(L.) Link		AT	Wien, H Alp: Hainburg, 200-480m*	*	2010
122	Laburnum	alpinum	(Mill.) Brecht. et J.S.Presl.		CH	Champex, H Alp: Valais*, s.m.900m	*	1971
123	Petteria	ramentacea	(Sieber) C.Presl					
Hamamelidaceae								
124	Hamamelis	virginiana	L.		CA	Guelph, Arb: Haldimand-Norfolk Reg., N.Washington Tp.*, s.m.183m, 42,42'N, 88,34'W	*	1988
Rhamnaceae								
125	Ceanothus	americanus	L.		US	South Hadley, HB Coll*: ranby, Massachusetts (360')	*	2007
Rosaceae								
126	Aronia	prunifolia	(Marshall) Rehd.		UK	Egham- Hill, HB Londinensis		1987
127	Crataegus	punctata	Jacq.	f. aurea (Ait.) Rehd.	LT	Kaunas, HB		1976
128	Holodiscus	discolor	(Pursch) Maxim.		EE	Tallinn, HBA		2006
129	Micromeles	alnifolia	(Siebold & Zucc.) Koehne		RU	Or. Extr., prov. Primorskij, Ljanczihe- Shamora, Bogataja Griva*	*	1983
130	Photinia	villosa	(Thunb.) DC.		LV	Lāčupe, Arb		2004
131	Rhamnus	davurica	Pall.		RU	Or. Extr., prov. Primorskij, Vladivostok, Shamora*	*	1983
132	Sorbus	amurensis	Koehne		RU	Or. Extr., prov. Primorskij, distr. Ussuriensis, Gornotajozhnaja, Arb St Mont-Taig*	*	1983
133	Sorbus	amurensis	Koehne		RU	Or. Extr., Prov. Primorskij, Vladivostok, Shamora*	*	1982
134	Sorbus	anglica	Hedl.		UK	Liverpool, HBU: UK, Avon, Leigh Woods		1986
135	Sorbus	anglica	Hedl.		NL	Wageningen, HBU		1978
136	Sorbus	bristoliensis	J.Wilmott		UK	Bristol, HBU: Avon Gorge, Avon*	*	1978
137	Sorbus	caucasica	Zinserl.		RU	Mosqua, HBP		1962
138	Sorbus	commixta	Hedl.		RU	Or. Extr., ins. Sachalin, mons Czechovi*	*	1978
139	Sorbus	commixta	Hedl.		RU	Or. Extr., ins. Sachalin, Juzhnosachalinsk, collis Sovetskaja*	*	1978
140	Sorbus	decora	(Sarg.) C.K.Schneid.		UK	Lisle, Arb		1963
141	Sorbus	decora	(Sarg.) C.K.Schneid.		CA	Montreal, HB: Canada orientalis*	*	1962
142	Sorbus	erubescens	A. Kern.& Dipp.		CH	Champex, H Alp		1993
143	Sorbus	fruticosa	Steud.		NO	Hjellestad Arb & HBU		2004

144	Sorbus	gracilis	(Siebold & Zucc.) K.Koch		UA	Ascania Nova, Park B		1983
145	Sorbus	hybrida	L.		NO	Oslo, HBU: Askerhus, Baerum, Haslum*	*	1990
146	Sorbus	javorkae	(Soo) Karpati		HU	Vacratot, HBA		1979
147	Sorbus	leptophylla	E.F.Warb.		UK	Liverpool, HBU: UK, Montgomery*	*	1986
148	Sorbus	mougeotii	Soy.Willem. & Godr.		DE	Regensburg, HBU		1983
149	Sorbus	pohuashanensis	(Hance) Hedl.		LV	Rīga, HBU		1962
150	Sorbus	porrigentiformis	E.F.Warburg		UK	Liverpool, HBU: Wales, Gwynedd, above Menai Straits		1986
151	Sorbus	reddiana	Karpati		HU	Vacratot, HBA		1982
152	Sorbus	reflexipetala	Koehne		LT	Kaunas, HB		1980
153	Sorbus	sibirica	Hedl.		RU	Barnaul, I Invest Horticult Sib		1983
154	Sorbus	torminalis	(L.) Crantz		RU	St-Peterburg, HBIB		
155	Sorbus	willmottiana	E.F.Warburg		UK	Ness, Liverpool HBU: cult. e England, Avon, Avon Gorge*	*	1990
156	Sorbus	wilsoniana	C.K.Schneid.		PL	Kornik, Arb		1981
157	Sorbus	x meinichii	(Lindeb.) Hedl.		NL	Wageningen, HBU		1978
Sambucaceae								
158	Sambucus	canadensis	L.		US	East Lansing, HBU Mich: USA, MI Clinton County 42°47'54,6"N,84°22'24"W, 265m*	*	2012
Solanaceae								
159	Lycium	barbarum	L.		KZ	Alma-Ata, HBA		1974
Viburnaceae								
160	Viburnum	burejaeticum	Regel & Herder		RU	Vladivostok, HBA*: near Litovka Mountain 1279m	*	2003
161	Viburnum	lentago	L.		US	Washington Crossing, Park Wildflower Preserve		1992
162	Viburnum	opulus	L.	var. americanum Aiton	US	East Lansing, HBU Mich;USA, Mi, Ingham county 42°42' N84°23' W 256m, Souther Floodplain Forest, Place name: Legg Par floodplain*	*	2009
163	Viburnum	sargentii	Koehne		RU	Or.Extr., reserv. Kedrovaja Padj*	*	1962
Vitaceae								
164	Ampelopsis	megalophylla	Diels & Greg.		DE	Stuttgart-Hohenheim, HBU		2003

Seeds from herbaceous plants

Collectors: Irēna Gūtmane, Jeļena Koļesņikova, Arnis Seisums

Acanthaceae								
165	Acanthus	hungaricus	(Borbás) Baen.		BA	Sarajevo, HB		1983
Alliaceae								
166	Allium	bodeanum	Regel		IR	Tehran, HB Nat		2011
167	Allium	bodeanum	Regel		SE	Goteborg BG *(IR: 25 km NE Mashad)		2003

168	Allium	christophii	Trautv.		LV	A.Seisums, Riga		2011
169	Allium	flavum	L.		CZ	Praha, E.Hanslik (MK: Mt. Pilister)	*	2012
170	Allium	hollandicum	R.M.Fritsch	'Purple Sensation'	NL	De Ree Holland		2015
171	Allium	karataviense	Regel	'Ivory Queen'	NL	"Florex"		2013
172	Allium	loratum	Baker		PK	Swat, prope urbem Lorolei	*	1980
173	Allium	obliquum	L.		KZ	montibus Altai australibus, mons. Mramornij	*	1990
174	Allium	platycaule	S.Watson		SE	Göteborg, HB (US: EC Oregon)	*	1994
175	Allium	pskemense	B.Fedtsch.		UZ	Pskem range	*	1998
176	Allium	stipitatum	Regel	'Mount Everest'	NL	"Florex"		2013
177	Allium	trautvetterianum	Regel		TJ	jugum Darvasicum, prope pagum lol	*	1990
178	Allium	tripedale	Trautv.		AM	Mt. Aragats, Kasah valley	*	2012
179	Allium	unifolium	Kellogg	'Eros'	NL	W.W.de Goede		2006
180	Allium	sibthorpiatum	Schult.f.		TR	Uludag, 2200m	*	2011
181	Gilliesia	graminea	Lindl.		GB	Kew, HB		1995
Apiaceae								
182	Athamanta	turbith	Brot.	subsp. haynaldii (Borbás & Uechtr.) Tutin	DE	Jena, HBU		1983
183	Coriandrum	sativum	L.		LV	Salaspils, HB Nat		2018
184	Meum	athamanticum	Jacq.		DE	Dresden, HBTU		1965
Apocynaceae								
185	Amsonia	tabernaemontana	Walter		AT	Wien, H Alp im Belvedere		1977
186	Asclepias	incarnata	L.		LV	Salaspils, HB Nat		2016
Araceae								
187	Arisaema	amurense	Maxim.		LV	Līgotne, Turaida		1996
188	Arisaema	candidissimum	W.W.Sm.		UK	N.Rowland, Reading		1990-ies
189	Arisaema	ciliatum	H.Li	var. liubaense Gusman & Gouda	NL	Utrecht, HBU (CN: Sichuan, Liuba, 3600m)	*	2010
Asclepiadaceae								
190	Asclepias	tuberosa	L.		LV	distr. Ventspils, Pope, "Bērziņi"		2010
191	Eremurus	robustus	Regel		LV	M.Feldmane, Tukums		2007
Asteraceae								
192	Artemisia	dracunculus	L.		LV	Salaspils, HB Nat		2016
193	Cichorium	intybus	L.		LV	Salaspils, HB Nat		2016
194	Echinacea	purpurea	(L.)Moench	'White Lustre'	DE	Krefeld, HB		1995
195	Echinacea	purpurea	(L.)Moench		SI	Zalec, Plant Med		2010
196	Echinacea	purpurea	L.		LV	Salaspils, HB Nat		2018
197	Inula	grandiflora	Willd.					
198	Inula	helenium	L.		LV	Salaspils, HB Nat		2016
199	Ligularia	fischeri	Turcz.					1976

200	Ligularia	kaialpina	Kitam.						1975
201	Ligularia	vorobievii	Vorosch.						1980
202	Silybum	marianum	(L.) Gaertn.		LV	Salaspils, HB Nat			2018
203	Tanacetum	balsamita	L.		LV	Salaspils, HB Nat			2016
Campanulaceae									
204	Campanula	carpatica	Jacq.	'Alba'	HU	Budapest, Hardy Plant Soc.			2015
205	Campanula	carpatica	Jacq.		HU	Budapest, Hardy Plant Soc.			2015
Caryophyllaceae									
206	Dianthus	knappii	Asch. ex Nyman						
207	Dianthus	sylvestris	Wulfen						
208	Silene	pusilla	Waldst. & Kit.		DE	Braunschweig, HBTU			2014
209	Silene	uniflora	Roth	purplish stems	HU	Budapest, Hardy Plant Soc.			2015
210	Silene	uniflora	Roth		HU	Budapest, Hardy Plant Soc.			2015
211	Silene	zawadzki	Herbich		DE	Braunschweig, HBTU			2014
Clusiaceae									
212	Hypericum	perforatum	L.		LV	Salaspils, HB Nat: subspont.*			2018
Colchicaceae									
213	Colchicum	autumnale	L.		UA	Carpathians		*	1962
214	Colchicum	szovitsii	Fisch. & C.A.Mey.		AZ	Nakhitschevan, jugum Zangezuricum, prope pagum Tivi		*	1987
Crassulaceae									
215	Sedum	reflexum	L.						
Hemerocallidaceae									
216	Hemerocallis	esculenta	Koidz.		RU	Mosqua HBU (RU: Oriens Extremus, ins. Sachalin, pars australis)		*	1969
217	Hemerocallis	minor	Mill.						
Hostaceae									
218	Hosta	decorata	L.H.Bailey		NL	Wageningen, HBU			1975
Hyacinthaceae									
219	Bellevalia	macrobotrys	Boiss.		IR	nr. Arak		*	2016
220	Bellevalia	nivalis	Boiss. & Kotschy		CZ	Praha, E.Hanslik*(Cyprus)			2002
221	Dipcadi	serotinum	L.Medik.		PO	Lagos, Marina Beach		*	2015
222	Muscari	armeniicum	Leichtlin ex Baker	'Heaven'	SE	Göteborg, HB (RU: Krasnodarsk distr., prope Galendzhik)		*	2009
223	Muscari	azureum	Fenzl						
224	Muscari	caucasicum	(Griseb.) Baker		AM	Zangezur range, nr. Megri		*	2009
225	Muscari	cycladicum	P.H.Davis & Stuart	subsp. subsessile (Bentzer) Raus	GR	Cyclades: Paros		*	2008
226	Muscari	cycladicum	P.H.Davis & Stuart		GB	Wales, 'Bryn Collen', J.&J. Archibald			2004
227	Muscari	mirum	Speta		TR	Denizli, prope Chameli		*	2005
228	Muscari	neglectum	Guss. ex Ten.		IR	Elburs, ad jugum Imam-Zade-Hashim		*	2016
229	Muscari	pseudomuscari	(Boiss. & Buhse) Wendelbo		IR	Elburs, Nur-Siabishah		*	2011

230	Muscari	spreitzenhoferi	(Heldr. ex Osterm.) H.R. Wehrh.		GR	Creta, mons Ida	*	2008
231	Muscari	tenuiflorum	Tausch		TR	Aladaglar Mts., Emli valley	*	2007
232	Muscari	vuralii	Bağci & Doğu		TR	Dodegol Dag	*	2016
233	Muscari	weisii	Frey		DE	Berlin-Dahlem HB * (GR: Santorini)		2010
234	Ornithogalum	nutans	L.		TR	Antalya, inter Elmali et Seki	*	2005
235	Oziroë	arida	(Poepp.) Speta		DE	Berlin-Dahlem HB		2010
236	Puschkinia	peshmenii	Rix & B.Mathew		TR	Elazig: Kuruca pass, 35 km W of Bingol	*	2003
237	Scilla	cilicica	Siehe		SE	Goteborg BG *(Cyprus)		
238	Scilla	hyacinthoides	L.		TR	Siirt, betw. Kurtalan & Besiri 500m	*	2011
239	Scilla	scilloides	(Lindl.) Druce		LV	A.Seisums, Riga		2011
Iridaceae								
240	Crocus	tournefortii	J.Gay		GR	Cyclades, ins. Amorgos	*	2008
241	Iris	stolonifera	Maxim.		UZ	Pamir-Alai australibus, montes Chulbair, prope pagum Sina	*	1998
242	Romulea	bulbocodium	(L.) Sebast. & Mauri		SY	6 km E of Slunfeh	*	2002
243	Romulea	thodei	Schltr.		SE	Goteborg BG *(Lesotho, Sani Top, 1997)		2007
Lamiaceae								
244	Betonica	foliosa	Rupr.					1989
245	Horminum	pyrenaicum	L.		DE	Gottingen, HBU		1976
246	Lavandula	angustifolia	Mill.		LV	Limbaži, commercial garden		2016
247	Melissa	officinalis	L.		LV	Salaspils, HB Nat		2018
248	Origanum	vulgaris	L.		LV	Salaspils, HB Nat		2016
249	Phlomis	russeliana	Lag. ex Benth.		LV	Riga, HBU		1992
250	Salvia	glutinosa	L.		LV	Salaspils, HB Nat		2016
251	Salvia	officinalis	L.		LV	Salaspils, HB Nat		2018
252	Salvia	sclarea	L.		LV	distr. Varakļāni, Lelī Strodi		2015
Leguminosae								
253	Baptisia	australis	R.Br.		UK	Wisley, RHS Gard		1976
254	Fritillaria	acmopetala	Boiss.		NL	van Tubergen		1980-ies
255	Fritillaria	kotschyana	Herb.		IR	Elburs, Siabishe	*	1998
256	Fritillaria	meleagris	L.	'Orion'				
257	Fritillaria	michailovskyi	Fomin		TR	NE: Tenderek Gecidi		2004
258	Fritillaria	pallidiflora	Schrenk		EE	Tallinn, HB (KZ: Dzhungarian Alatau)	*	1980-s
259	Tulipa	sprengeri	Baker					
Lythraceae								
260	Lythrum	salicaria	L.		LV	Salaspils, HB Nat		2016
Malvaceae								
261	Alcea	rosea	L.		LV	Salaspils, HB Nat		2016
262	Lavatera	thuringiaca	L.		LV	Salaspils, HB Nat		2016
Melanthiaceae								
263	Veratrum	album	L.		LV	A.Irbe, Sigulda		2004
264	Veratrum	nigrum	L.		RU	Krasnojarsk, Stolbi reserv.	*	1993

Paeoniaceae									
265	Paeonia	humilis	Retz.		SE	Uppsala, HBU			1972
Poaceae									
266	Stipa	capillata	L.						2000
Primulaceae									
267	Primula	ruprechtii	Kusn.		AM	mons Majmech		*	2009
Rosaceae									
268	Potentilla	nepalensis	Hook.	'Roxana'	SK	Bratislava, HBU			1995
Saxifragaceae									
269	Saxifraga	paniculata	Mill.						
Scrophulariaceae									
270	Verbascum	thapsus	L.		LV	Salaspils, HB Nat			2018
271	Verbascum	speciosum	Schrad.		LV	Salaspils, HB Nat			2018
272	Veronica	charadziae	Kem.-Nath.		DE	Jena, HBU			1979
273	Veronica	gentianoides	Vahl	'Latifolia'	PL	Łodz, H Med			1966

Seeds from greenhouse plants

Collector: Zane Purne

Agavaceae									
274	Agave	striata	Zucc.						
Amaranthaceae									
275	Pleuropetalum	darwinii	Hook.fil.		CZ	Opava, Arb Novy Dvur			2015
Aristolochiaceae									
276	Aristolochia	gracilis	Duch.		DE	Ulm, HBU			2014
277	Aristolochia	inflata	Kunth.		FR	Menton, HB Exot			2013
278	Aristolochia	inflata	Kunth.		HU	Budapest, H Plant Soc			2011
279	Aristolochia	littoralis	Parodi		DE	Ulm, HBU			2014
280	Aristolochia	littoralis	Parodi		PL	Warszawa, HBU			1998
281	Aristolochia	triloba	Salisb.		DE	Erlangen, HBU			2004
Basellaceae									
282	Basella	alba	L.	'Rubra'					
Cannaceae									
283	Canna	occidentalis	Roscoe ex Ker		NL	Leiden, HBU			2005
Euphorbiaceae									
284	Phyllanthus	grandifolius	L.		PL	Wroclaw, HBU			2004

Cuttings from greenhouse plants

Collector: Zane Purne

Aloeaceae									
285	Aloe	milloti	Reynolds						
286	Aloe	squarrosa	Baker ex Balf.f.		RU	Perm, HBU			2016
287	Aloe	variegata	L.		PT	Lisboa, I Agr Super			2012
Asphodelaceae									
288	Haworthia	cuspidata	Haw.		RO	Jibou, HB			2002

289	Haworthia	radula	Haw.		HU	Budapest, HZ	1984
290	Haworthia	rugosa	Baker		HU	Pecs, HBU	1997
291	Haworthia	vittata	Baker		DE	Münster, HBU	1978
Asteraceae							
292	Senecio	articulatus	(L.fil.) Sch. Bip.		RU	Mosqua, HBU Agr	1987
293	Senecio	citriformis	Rowleyanus		BE	Liege, HBU	1984
294	Senecio	herreianus	Dinter		LV	Rīga, HBU	1957
295	Senecio	jacobsenii	Rowleyanus		EE	Tallinn, HBA	1966
296	Senecio	macroglossus	DC.	'Variegatus'			
297	Senecio	macroglossus	DC.				
298	Senecio	medley-woodii	Hutch.		EE	Tallinn, HBA	1988
299	Senecio	radicans	Sch. Bip.				
300	Senecio	rowleyanus	Jacobsen		EE	Tallinn, HBA	1976
301	Senecio	serpens	Rowley		LV	Rīga, HBU	1957
302	Senecio	stapeliaeformis	Phillips		DE	Dresden, HBTU	1980
303	Senecio	tropaeolifolius	MacOwan		EE	Tallinn, HBA	1988
Cactaceae							
304	Harrisia	bonplandii	(Parm.) Britton & Rose		DE	Tübingen, HBU	1997
305	Harrisia	martini	(Labour.) Britton & Rose		CH	Zürich, Stadt Sukkul	2000
306	Harrisia	pomanensis	(F.A.C. Weber ex K.Schum.) Britton & Rose		AR	Bynnon	2003
307	Harrisia	quelichii	(Speg.) Britton & Rose		DE	Tübingen, HBU	1997
308	Rhipsalis	aureziana			NO	Bergen, HBU	1981
309	Rhipsalis	cassutha	Gaertn.		EE	Tallinn, HBA	1979
310	Rhipsalis	cereuscula	Haw.		DE	Karlsruhe, HBU	1962
311	Rhipsalis	clavata	F. A. C. Weber		IT	Trana, HB REA	1986
312	Rhipsalis	cribrata	Lem.		DE	Berlin, Arb Berolin	1996
313	Rhipsalis	hadrosoma	G. Lindb.		FR	Dijon, HB	1988
314	Rhipsalis	heptagona	Rauh & Backeb.				
315	Rhipsalis	heteroclada	Britton & Rose		DE	Berlin, Arb Berolin	1996
316	Rhipsalis	lumbricoides	(Lem.) Lem.		DE	Wilhelmshaven, HB	1988
317	Rhipsalis	pachyptera	Pfeiff.		NO	Bergen, HBU	1973
318	Rhipsalis	penduliflora	N. E. Br.		IT	Trana, HB REA	1986
319	Rhipsalis	platycarpa	Lem.		NO	Bergen, HBU	1981
320	Rhipsalis	roseana	A. Berger		DE	Karlsruhe, HBU	1980
321	Rhipsalis	teres	(Vell.) Steud.		LV	Rīga, HBU	1958
Commelinaceae							
322	Callisia	elegans	Alexander ex H. E. Moore		PL	Lodz, HB	2015
323	Callisia	fragrans	(Lind.) Woodson				
324	Cyanotis	somaliensis	C. B. Clarke		UA	Kiyv, HBA	1989

325	Tradescantia	sillamontana	Matuda		DE	Berlin, Arb Berlin		2002
Crassulaceae								
326	Aeonium	castello-paivae	Bolle		EE	Tallinn, HBA		1989
327	Aeonium	ciliatum	Webb & Berthel.		DE	Krefeld, HB		2012
328	Aeonium	decorum	Webb ex Bolle		DE	Erlangen, HBU		1984
329	Aeonium	lindleyi	Webb & Berthel.		DE	Berlin-Dahlem, HB		1963
330	Aeonium	webbii	Bolle					
331	Cotyledon	tomentosa	Harv.		CH	Zürich, Stadt Sukkul		1987
332	Crassula	arborescens	(Mill.) Willd.		BE	Gent, HBU		1963
333	Crassula	lactea	Sol. Ex Aiton		DE	Karlsruhe, HBU		1962
334	Crassula	lycopodioides	Lam.	'Monstrosa'	DE	Duisburg, HB		1963
335	Crassula	lycopodioides	Lam.	var. lycopodioides	LV	Rīga, HBU		1958
336	Crassula	lycopodioides	Lam.	var. pseudolycopodioides (Dinter & Schinz) E. Walther f. fragilis J. A. Huber	NL	Wageningen, I Horticult		1971
337	Crassula	lycopodioides	Lam.	var. purpusii Jacobsen	DE	Duisburg, HB		1963
338	Crassula	lycopodioides	Lam.	var. variegata Lamb	HU	Vacratot, HBA		1966
339	Crassula	lycopodioides	Lam.	var. viridis Berger	BE	Antwerpen, HB		1962
340	Crassula	multicava	Lem.		RO	Cluj-Napoca, HBU Agr		1967
341	Crassula	nealiana	V. Higgins		NL	Wageningen, I Horticult		1971
342	Crassula	obliqua	Sol. Ex Aiton		LV	Rīga, HBU		1958
343	Crassula	ovata	E. Mey. ex Harv. & Send.	'Gollum'				
344	Crassula	ovata	E. Mey. ex Harv. & Send.	'Tricolor'				
345	Crassula	perforata	Thunb.	'Giant Pagoda'	NL	Wageningen, I Horticult		1971
346	Crassula	perforata	Thunb.		DE	München, HB		1974
347	Crassula	portulacea	Lam.		LV	Rīga, HBU		1958
348	Crassula	rattrayi	Schönland & Baker.fil.		EE	Tallinn, HBA		1963
349	Crassula	rupestris	Thunb.		FL	Turku, HBU		1962
350	Crassula	sarmentosa	Harv.		LV	Rīga, HBU		1966
351	Crassula	spathulata	Thunb.		LV	Rīga, HBU		1963
352	Crassula	tetragona	L.		RU	Mosqua, HBP		1963
353	Crassula			'Tom Thumb'	NL	Wageningen, I Horticult		1972
354	Echeveria	bifida	Schlecht.		LV	Rīga, HBU		1986
355	Echeveria	derenbergii	J. A. Purpus		DE	Berlin-Dahlem, HB		1963
356	Echeveria	sedoides	E. Walther		BE	Liege, HBU		1982
357	Kalanchoe	daigremontiana	Raym. -Hamet & H. Perrier					

358	Kalanchoe	manginii	Raym.- Hamet & J. O. E. Perrier		CH	Basel, HBU	1978
359	Kalanchoe	millotii	Raym. -Hamet & H. Perrier				
360	Kalanchoe	nyikae	Engl.		CH	Zürich, Stadt Sukkul	2005
361	Kalanchoe	pinnata	(Lam.) Pers.		NL	Rotterdam, HZB	1997
362	Kalanchoe	tomentosa	Baker		RO	Cluj-Napoca, HBU Agr	2009
363	Kalanchoe	tubiflora	(Harv.) Raym. - Hamet				
364	Kalanchoe	uniflora	Raym. - Hamet				
365	Monanthes	amydros	Svent.		EE	Tallinn, HBA	1979
366	Monanthes	anagensis	Praeger		BE	Gent, Hbu	1975
367	Monanthes	polyphylla	Haw.		LV	Rīga, HBU	1958
368	Pachyphytum	hookeri	(Salm-Dyck) Berger		RU	St-Peterburg, HBIB	1968
369	Sedum	allantoides	Rose		LV	Rīga, HBU	1961
370	Sedum	burrito	Moran		PL	Wroclaw, HBU	2001
371	Sedum	clavifolium	Rose		BE	Liege, HBU	1983
372	Sedum	compactum	Rose		UA	Kiyv, HBA	1983
373	Sedum	dasyphyllum	L.		LV	Rīga, HBU	1958
374	Sedum	furfuraceum	Moran		NL	Wageningen, I Horticult	1979
375	Sedum	griseum	Praeger		SE	Stockholm, HB	1964
376	Sedum	luteoviride	T. B. Clausen		BE	Liege, HBU	1981
377	Sedum	mexicanum	Britton & Rose		EE	Tallinn, HBA	1963
378	Sedum	moranense	Humb., Bonpl. & Kunth	subsp. grandiflorum R. T. Clausen	NL	Wageningen, I Horticult	1972
379	Sedum	moranense	Humb., Bonpl. & Kunth	subsp. moranense			
380	Sedum	morganianum	E. Walther		LV	Rīga, HBU	1964
381	Sedum	nussbaumerianu	Bitter		LV	Rīga, HBU	1958
382	Sedum	oaxacanum	Rose		NL	Wageningen, I Horticult	1971
383	Sedum	pachyphyllum	Rose		LV	Rīga, HBU	1958
384	Sedum	palmatum			HU	Pecs, HBU	1977
385	Sedum	palmeri	S. Watson		LV	Rīga, HBU	1958
386	Sedum	rubrotinctum		'Aurora'	UA	Kiyv, HBA	1983
387	Sedum	rubrotinctum	R. T. Clausen		LV	Rīga, HBU	1958
388	Sedum	stahlia	Solms		IT	Modena, HBU	1962
389	Sedum	treleasei	Rose		RU	Mosqua, HBP	1963
390	Sinocrassula	densirosulata	A. Berger		HU	Szeged, HBU	2006
391	Sinocrassula	yunnanensis	(Franch.) A. Berger		DE	Tübingen, HBU	2011
392	Villadia	batesii	(Hemsl.) Baehni & J. F. Macbr.		DE	Göttingen, HBU	1970
393	Villadia	imbricata	Rose		DE	Göttingen, HBU	1970
394	x Cremneria	scaphylla	(Deleuil ex Morren) Moran		LV	Rīga, HBU	1968
395	x Graptoveria			'Calva'	NL	Rotterdam, HZB	1972
396	x Graptoveria			'Gilva'	LV	Salaspils, HB Nat	1995
397	x Graptoveria			'Titubans'	NL	Rotterdam, HZB	1972

398	x Pachysedum	sp.			BE	Liege, HBU		1983
Didieraceae								
399	Portulacaria	afra	Jacq.	'Variegata'	LV	Salaspils, HB Nat		2006
400	Portulacaria	afra	Jacq.		LV	Salaspils, HB Nat		1976
Dracaenaceae								
401	Sansevieria	abyssinica	N. E. Br.		IT	Padova, HBU		2006
402	Sansevieria	cylindrica	Bojer ex Hook.		PL	Warszawa, HBU		1975
403	Sansevieria	dooneri	N. E. Br.		EE	Tallinn, HBA		1966
404	Sansevieria	grandis	Hook. Fil.		LV	Rīga, HBU		1957
405	Sansevieria	trifasciata		Golden Hahnii'				
406	Sansevieria	trifasciata		'Hahnii'				
407	Sansevieria	trifasciata		'Silver Cloud'	EE	Tallinn, HBA		1988
408	Sansevieria	trifasciata	Prain					
Euphorbiaceae								
409	Euphorbia	trigona	Mill.					
410	Synadenium	grantii	Hook. f.					

II

Seeds from plants cultivated in different places of Latvia

Rucava Arboretum

Collector: Ināra Bondare

Aceraceae								
411	Acer	japonicum	Thunb.	'Aconitifolium'	DE	Bochum, HBU		1988
412	Acer	japonicum	Thunb.		JP	Hiroshima, HB	*	1990
413	Acer	shirasavanum	Koidz.		SE	Goteborg, HB		1990
Corylaceae								
414	Carpinus	japonica	Blume		JP	Hiroshima, HB	*	1988
Cupressaceae								
415	Chamaecyparis	lawsoniana	(A.Murray bis) Parl	'Pembury Blue'	GB	Surrey, nursery		1991
416	Chamaecyparis	obtusa	Hayata	var. formosana (Hayata) Hayata	GE	Batumi, HBA		1990
Ericaceae								
417	Rhododendron	metternichii	Siebold & Zucc.		JP	Okamoto, Ofuna, HB		1987
Fagaceae								
418	Castanea	sativa	Mill.		DE	Annaberg Park		1994
Juglandaceae								
419	Carya	ovata	(Mill.) K.Koch		US	West Hill, HZ	*	1993
Magnoliaceae								
420	Magnolia	x loebneri	P.Kache		RU	Kaliningrad, HBU		1988
421	Magnolia	kobus	DC.		KR	Seoul, Arb		2006
Pinaceae								

422	Abies	amabilis	Douglas ex J. Forbes		CA	Surrey, Halmor von Holm	*	1993
423	Abies	cephalonica	Loudon		RO	Simeria, Arb		1985
424	Abies	concolor	(Gord. & Glend.) Lindl. ex Hildebr.	'Violacea'	DE	Tharandt, HB Sylv		1994
425	Abies	concolor	(Gord. & Glend.) Lindl. ex Hildebr.		LV	Rucava, Arb	*	1997
426	Abies	fraseri	(Pursh) Poir.		LV	Salaspils, HB Nat		1993
427	Abies	mariesii	Mast.		JP	Matsuyama, Echine Unik	*	1987
428	Abies	pinsapo	Loudon		RU	Jalta, HB Nikitensis		1983
429	Abies	procera	Rehder	'Glauca'	LV	Talsi, private garden		2019
430	Abies	procera	Rehder		DK	Horsholm, Arb	*	
431	Abies	veitchii	Lindl.		LV	Salaspils, HB Nat		1992
432	Picea	breweriana	S.Watson		LV	Talsi, private garden		2019
433	Picea	chihuahuana	Martinez		MX	Mexico: Jamioulx		1994
434	Picea	glehnii	Mast.		RU	Sakhalin	*	1995
435	Pinus	armandii	Franch.		PL	Kornik, Arb		1993
436	Pinus	parviflora	Siebold & Zucc.	'Tempelhof'	EE	Saaremaa		2019
437	Pinus	parviflora	Siebold & Zucc.		JP	Kobe, Munic Arb	*	1994
438	Pinus	peuce	Grisel.		PL	Rogow, Arb		1992
439	Tsuga	canadensis	(L.) Carrière	'Wintergold'	DE	Sabina fon Jeddloch, private garden		2006
Taxodiaceae								
440	Cryptomeria	japonica	D.Don	subsp. sinensis (Miq.) P.D.Sell	CN	Shanghai, HB		1986

Other places

Collector: Vita Maklere, Andrejs Svilāns

Celastraceae								
441	Euonymus	verrucosus	Scop.		LV	distr. Ogre, Ogre, park		
Liliaceae								
442	Lilium	martagon	L.		LV	distr. Varakļāni, Lelī Strodi		
Malvaceae								
443	Alcea	rosea	L.		LV	distr. Varakļāni, Lelī Strodi		

III

Seeds from wild plants

Collectors: Daina Roze, Andrejs Svilāns

Apiaceae								
444	Daucus	carota	L.		LV	distr. Varakļāni, Lelī Strodi*	*	
Cannabaceae								
445	Humulus	lupulus	L.		LV	distr. Ogre, Ogre*	*	
Convallariaceae								

446	Convallaria	majalis	L.		LV	distr. Ogre, Ogre*	*	
Iridaceae								
447	Iris	pseudacorus	L.		LV	distr. Varakļāni, Lelī Strodi*	*	
Rosaceae								
448	Sorbus	aucuparia	L.		LV	distr. Varakļāni, Lelī Strodi*	*	

Note

All seeds collected in the botanic garden are the result of open pollination. Hybridization may occur and seeds may have a reduced capacity for germination. Please let us know if you find any misidentified species. Comments concerning errors or omissions in the Seed List will be greatly appreciated.

With your order, you accept the above conditions:

Agreement on the supply of living plant material by the National Botanic Garden of Latvia (NBG)

Since the Convention on Biological Diversity (Rio de Janeiro, 1992) entered into force it has become necessary for botanic gardens to comply in particular with Article 15 (Access to genetic resources), especially in connection with the exchange of plant material. Accordingly, the garden only passes on plant material under the condition that the user acts in the spirit of the Convention on Biological Diversity.

The NBG is dedicated to the conservation, sustainable use and research of biological diversity. With regard to the acquisition, maintenance and supply of plant material, the NBG therefore expects its partners to act in a manner that is consistent to the letter and the spirit of the Biodiversity Convention the Convention on International Trade in Endangered Species (CITES) and in compliance with all relevant conventions and laws relating to the protection of biological diversity.

Consequently, only those persons and institutions, who accept the following conditions will receive plant material from the NBG collection.

1. On the basis of this agreement, the material is intended to serve the common good, particularly scientific study, education and the interests of environmental protection.
2. Upon accepting plant material from the NBG, the recipient is obliged to document and preserve information relating to the material appropriately.
3. In the event that scientific publications on the plant material provided are produced, the origin of the material is to be cited. In addition, these publications are expected to be sent to the NBG automatically, without request.
4. Intended commercial use by the recipient is not covered by this agreement. The commercialization is the object of a separate agreement with the country of origin. This agreement underlies the provisions of the CBD, i. e., the user is obliged to share benefits with the country of origin and to forward relevant information to the authority instructed with the implementation of the CBD.
5. The NBG will forward information on the material supply on request to the authority instructed with the implementation of the CBD.
6. Plant material may only be supplied on the basis and under the conditions of this or corresponding agreement.

