

U.S.A.: Illinois: Lisle: 1993-1994

The MORTON *Arboretum*



Presents

INDEX SEMINUM 1993-1994



All temperatures (Celsius) are
per USDA Hardiness Zone Map,
Jan., 1990.

-29 to -32
Zone 4b

-26 to -19
Zone 5a

-23 to -26
Zone 5b

-26 to -19
Zone 5a

-21 to -23
Zone 6a

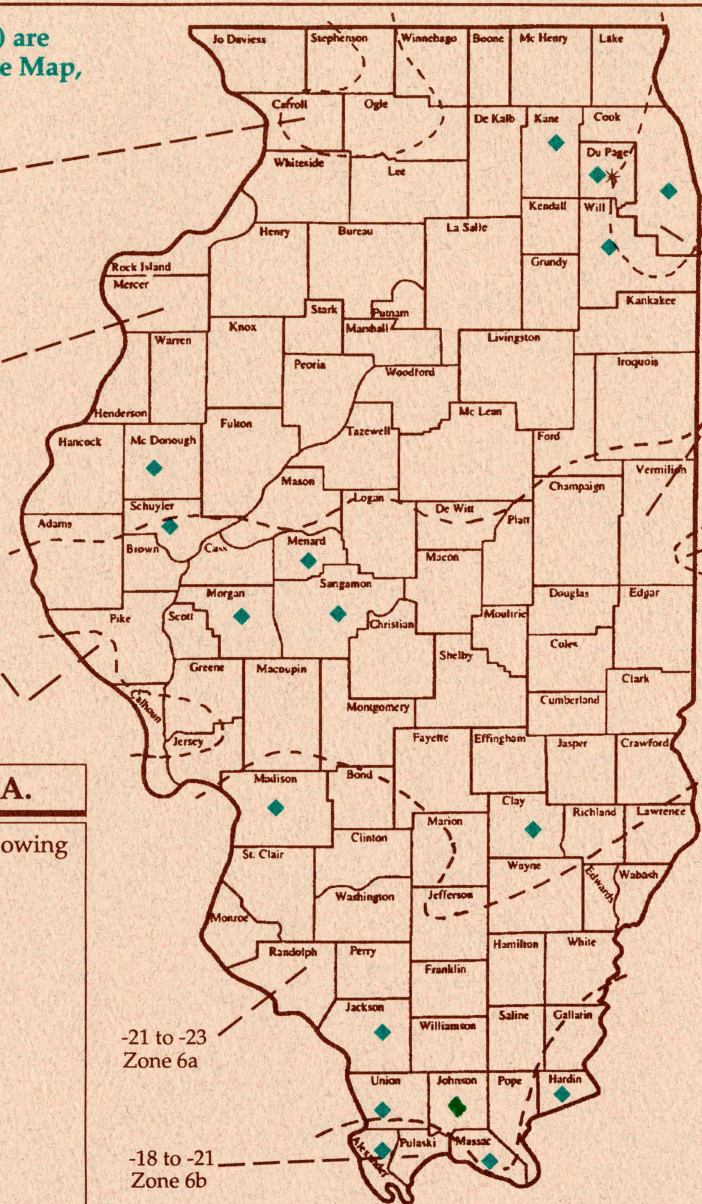
-18 to -21
Zone 6b

State of Illinois, U.S.A.

◆ Seed collected from the following
counties:

Alexander
Clay
Cook
DuPage
Hardin
Jackson
Johnson
Kane
Madison
Massac
McDonough
Menard
Morgan
Sangamon
Schuyler
Union
Will

* The Morton Arboretum



INDEX SEMINUM

1993-1994

The following seeds were collected from natural populations.
(semina e plantis spontaneis in loco natali lecta)
United States

Seeds from woody plants (Lignosae)

County - State

1.	<i>Acer saccharum</i> Marsh.	Saginaw - Michigan
2.	<i>Aesculus glabra</i> Willd.	Menard - Illinois
3.	<i>Alnus rugosa</i> (DuRoi) Spreng.	Grafton - New Hampshire
4.	<i>Alnus serrulata</i> (Ait.) Willd.	Winn - Louisiana
5.	<i>Aristolochia tomentosa</i> Sims	Madison - Illinois
6.	<i>Asimina triloba</i> (L.) Dun.	Morgan - Illinois
7.	<i>Betula papyrifera</i> Marsh.	Grafton - New Hampshire
8.	<i>Brunnichia ovata</i> Gaertn.	Alexander - Illinois
9.	<i>Bumelia lanuginosa</i> (Michx.) Pers.	Greer - Oklahoma
10.	<i>Campsis radicans</i> (L.) Seem.	Alexander - Illinois
11.	<i>Carya cordiformis</i> (Wangenh.) K.Koch	DuPage - Illinois
12.	<i>Carya glabra</i> (Mill.) Sweet	Alexander - Illinois
13.	<i>Carya laciniata</i> (Michx.f.) Loud.	DesMoines - Iowa
14.	<i>Carya ovata</i> (Mill.) K.Koch	DuPage - Illinois
15.	<i>Carya texana</i> Buckl.	Marshall - Oklahoma
16.	<i>Carya tomentosa</i> (Poir.) Nutt.	Phelps - Missouri
17.	<i>Catalpa bignonioides</i> Walt.	Marshall - Oklahoma
18.	<i>Catalpa speciosa</i> Warder	Alexander - Illinois
19.	<i>Celastrus scandens</i> L.	Will - Illinois
20.	<i>Celtis laevigata</i> Willd.	Marshall - Oklahoma
21.	<i>Celtis occidentalis</i> L.	Sangamon - Illinois
22.	<i>Celtis reticulata</i> Torr.	Greer - Oklahoma
23.	<i>Celtis tenuifolia</i> Nutt.	Hardin - Illinois
24.	<i>Cephalanthus occidentalis</i> L.	Schuyler - Illinois
25.	<i>Cercis canadensis</i> L.	Will - Illinois
26.	<i>Cercis canadensis</i> L. var. <i>texensis</i> (Wats.) Hopkins	Greer - Oklahoma
27.	<i>Clematis virginiana</i> L.	Jackson - Illinois
28.	<i>Cocculus carolinus</i> (L.) DC.	Washita - Oklahoma
29.	<i>Cornus drummondii</i> C.A.Meyer	Schuyler - Illinois
30.	<i>Cornus florida</i> L.	Schuyler - Illinois
31.	<i>Cornus obliqua</i> Raf.	Will - Illinois
32.	<i>Cornus racemosa</i> Lam.	Will - Illinois
33.	<i>Cornus stolonifera</i> Michx.	DuPage - Illinois
34.	<i>Corylus americana</i> Marsh.	DuPage - Illinois

Seeds from woody plants (Lignosae)

35. *Crataegus mollis* (T. & G.) Scheele
36. *Crataegus pruinosa* (Wendl.) K.Koch
37. *Diospyros virginiana* L.
38. *Euonymus atropurpureus* Jacq.
39. *Fraxinus americana* L.
40. *Fraxinus nigra* Marsh.
41. *Fraxinus quadrangulata* Michx.
42. *Gymnocladus dioica* (L.) K.Koch
43. *Hydrangea arborescens* L.
44. *Ilex decidua* Walt.
45. *Ilex verticillata* (L.) A.Gray
46. *Ilex vomitoria* Ait.
47. *Juglans microcarpa* Berl.
48. *Juniperus pinchotii* Sudw.
49. *Juniperus virginiana* L.
50. *Lindera benzoin* (L.) Blume
51. *Liquidambar styraciflua* L.
52. *Liriodendron tulipifera* L.
53. *Lonicera albiflora* T. & G.
54. *Lonicera prolifera* (Kirchn.) Rehd.
55. *Lonicera sempervirens* L.
56. *Menispermum canadense* L.
57. *Nyssa aquatica* L.
58. *Nyssa sylvatica* Marsh.
59. *Ostrya virginiana* (Mill.) K.Koch
60. *Oxydendrum arboreum* (L.) DC.
61. *Physocarpus opulifolius* (L.) Maxim.
62. *Platanus occidentalis* L.
63. *Platanus racemosa* Nutt.
64. *Ptelea trifoliata* L.
65. *Quercus agrifolia* Nee.
66. *Quercus alba* L.
67. *Quercus bicolor* Willd.
68. *Quercus buckleyi* Nixon & Dorr
69. *Quercus chrysolepis* Liebm.
70. *Quercus douglasii* Hook. & Arn.
71. *Quercus engelmannii* Greene
72. *Quercus fusiformis* Small
73. *Quercus imbricaria* Michx.
74. *Quercus kelloggii* Newb.
75. *Quercus macrocarpa* Michx.
76. *Quercus marilandica* Muenchh.
77. *Quercus michauxii* Nutt.

County-State

DuPage - Illinois
 Schuyler - Illinois
 Johnson - Illinois
 Johnson - Illinois
 Marshall - Oklahoma
 Kane - Illinois
 Sangamon - Illinois
 Schuyler - Illinois
 Alexander - Illinois
 Carter - Oklahoma
 Fulton - Indiana
 Bienville - Louisiana
 Greer - Oklahoma
 Kiowa - Oklahoma
 Canadian - Oklahoma
 Johnson - Illinois
 Alexander - Illinois
 Johnson - Illinois
 Greer - Oklahoma
 Will - Illinois
 Marshall - Oklahoma
 Will - Illinois
 Alexander - Illinois
 Union - Illinois
 DuPage - Illinois
 Lauderdale - Alabama
 Pope - Arkansas
 Morgan - Illinois
 Los Angeles - California
 Will - Illinois
 San Luis Obispo - California
 DuPage - Illinois
 DuPage - Illinois
 Somervell - Texas
 Kern - California
 Kern - California
 Los Angeles - California
 Greer - Oklahoma
 Clay - Illinois
 Kern - California
 DuPage - Illinois
 Phelps - Missouri
 Mississippi - Missouri

Seeds from woody plants (*Lignosae*)

78. *Quercus muhlenbergii* Engelm.
79. *Quercus phellos* L.
80. *Quercus prinus* L.
81. *Quercus rubra* L.
82. *Quercus stellata* Wangenh.
83. *Quercus velutina* Lam.
84. *Quercus wislizenii* A. DC.
85. *Rhamnus lanceolata* Pursh
86. *Rhus copallina* L.
87. *Rhus copallina* L. var. *latifolia* Engler
88. *Rhus glabra* L.
89. *Rhus lanceolata* (Gray) Britt.
90. *Ribes americanum* Mill.
91. *Rosa setigera* Michx.
92. *Sambucus canadensis* L.
93. *Sapindus drummondii* Hook. & Arn.
94. *Sassafras albidum* (Nutt.) Nees
95. *Smilax tamnoides* L. var. *hispida* (Muhl.) Fern.
96. *Sophora affinis* T. & G.
97. *Staphylea trifolia* L.
98. *Symphoricarpos orbiculatus* Moench
99. *Taxodium distichum* (L.) Rich.
100. *Tilia americana* L.
101. *Ulmus crassifolia* Nutt.
102. *Viburnum lentago* L.
103. *Yucca glauca* Nutt.
104. *Zanthoxylum americanum* Mill.

County-State

Kane - Illinois
 Massac - Illinois
 Alexander - Illinois
 Kane - Illinois
 Marshall - Oklahoma
 McDonough - Illinois
 Kern - California
 Pope - Arkansas
 Murray - Oklahoma
 Cook - Illinois
 Greer - Oklahoma
 Murray - Oklahoma
 Will - Illinois
 Schuyler - Illinois
 Will - Illinois
 Custer - Oklahoma
 Menard - Illinois
 Will - Illinois
 Marshall - Oklahoma
 Will - Illinois
 Hardin - Illinois
 Johnson - Illinois
 DuPage - Illinois
 Palo Pinto - Texas
 DuPage - Illinois
 Murray - Oklahoma
 DuPage - Illinois

**The following seeds were collected from natural populations.
 (semina e plantis spontaneis in loco natali lecta)
 China (Heilongjiang)**

Seeds from woody plants (*Lignosae*)

105. *Abies holophylla* Maxim.
106. *Abies nephrolepis* (Trautv.) Maxim.
107. *Acanthopanax senticosus* (Rupr. et Maxim.)
Harms
108. *Acer ginnala* Maxim.
109. *Acer mandshuricum* Maxim.
110. *Acer mono* Maxim.
111. *Acer tegmentosum* Maxim.

Locality

Jian Shan Jiao - Heilongjiang
 Jian Shan Jiao - Heilongjiang
 Jian Shan Jiao - Heilongjiang
 Ping Shan - Heilongjiang
 Jian Shan Jiao - Heilongjiang
 Jian Shan Jiao - Heilongjiang
 Jian Shan Jiao - Heilongjiang

Seeds from woody plants (*Lignosae*)

Locality

- | | | |
|------|---|---|
| 112. | <i>Acer triflorum</i> Kom. | Jian Shan Jiao - Heilongjiang |
| 113. | <i>Acer ukurunduense</i> Trautv. et Mey. | Jian Shan Jiao - Heilongjiang |
| 114. | <i>Actinidia arguta</i> (Sieb. et Zucc.) Planch. ex Miq. | Jian Shan Jiao - Heilongjiang |
| 115. | <i>Alnus sibirica</i> Fisch. | Jian Shan Jiao - Heilongjiang |
| 116. | <i>Aralia elata</i> (Miq.) Seem. | Fen Ling Preserve, Y. Wuying - Heilongjiang |
| 117. | <i>Betula platyphylla</i> Sukatchev var. <i>mandshurica</i> (Rgl.) Hara | Ping Shan - Heilongjiang |
| 118. | <i>Crataegus dahurica</i> Koehne ex Schneid. | Jian Shan Jiao - Heilongjiang |
| 119. | <i>Crataegus pinnatifida</i> Bge. var. <i>psilosa</i> Schneid. | Ping Shan - Heilongjiang |
| 120. | <i>Deutzia parviflora</i> Bge. | Jian Shan Jiao - Heilongjiang |
| 121. | <i>Euonymus pauciflorus</i> Maxim. | Ping Shan - Heilongjiang |
| 122. | <i>Larix olgensis</i> Henry | Jian Shan Jiao - Heilongjiang |
| 123. | <i>Lespedeza davurica</i> (Laxm.) Schindl. | Jian Shan Jiao - Heilongjiang |
| 124. | <i>Philadelphus pekinensis</i> Rupr. | Jian Shan Jiao - Heilongjiang |
| 125. | <i>Picea jezoensis</i> (Sieb. et Zucc.) Carr. | Jian Shan Jiao - Heilongjiang |
| 126. | <i>Picea koyamai</i> Shiras. | Jian Shan Jiao - Heilongjiang |
| 127. | <i>Pinus koraiensis</i> Sieb. et Zucc. | Fen Ling Preserve, Y. Wuying - Heilongjiang |
| 128. | <i>Rhamnus ussuriensis</i> J. Vassil. | Ping Shan - Heilongjiang |
| 129. | <i>Rubus crataegifolius</i> Bge. | Jian Shan Jiao - Heilongjiang |
| 130. | <i>Sorbaria sorbifolia</i> (L.) A. Br. ex Aschers. | Jian Shan Jiao - Heilongjiang |
| 131. | <i>Tilia amurensis</i> Rupr. | Ping Shan - Heilongjiang |
| 132. | <i>Tilia mandshurica</i> Rupr. et Maxim. | Ping Shan - Heilongjiang |
| 133. | <i>Viburnum sargentii</i> Koehne f. <i>puberulum</i> Kom. | Ping Shan - Heilongjiang |

Seeds from herbaceous plants (*Herbaceae*)

Locality

- | | | |
|------|---|---|
| 134. | <i>Aconitum</i> sp. | Jian Shan Jiao - Heilongjiang |
| 135. | <i>Aruncus sylvestris</i> Kosteletsky | Fen Ling Preserve, Y. Wuying - Heilongjiang |
| 136. | <i>Astilbe chinensis</i> (Maxim.) Franch. | Ping Shan - Heilongjiang |
| 137. | <i>Cimicifuga</i> sp. | Jian Shan Jiao - Heilongjiang |
| 138. | <i>Lilium distichum</i> Nakai | Jian Shan Jiao - Heilongjiang |
| 139. | <i>Lilium tenuifolium</i> Fisch. | Jian Shan Jiao - Heilongjiang |

Return to:



Seed Exchange 1993 - 1994
The Morton Arboretum
Lisle, Illinois 60532
U.S.A.

Your Address:

DESIDERATA

1	11	21	31	41	51	61	71	81	91	101	111	121	131
2	12	22	32	42	52	62	72	82	92	102	112	122	132
3	13	23	33	43	53	63	73	83	93	103	113	123	133
4	14	24	34	44	54	64	74	84	94	104	114	124	134
5	15	25	35	45	55	65	75	85	95	105	115	125	135
6	16	26	36	46	56	66	76	86	96	106	116	126	136
7	17	27	37	47	57	67	77	87	97	107	117	127	137
8	18	28	38	48	58	68	78	88	98	108	118	128	138
9	19	29	39	49	59	69	79	89	99	109	119	129	139
10	20	30	40	50	60	70	80	90	100	110	120	130	



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LISLE, ILLINOIS 60532
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