

CATALOGUE AND CHECK-LIST  
OF THE  
TREES AND WOODY SHRUBS  
OF  
AMERICA, NORTH OF MEXICO.

COMPILED FROM THE LATEST PUBLISHED AUTHORITIES, FOR THE TENTH  
ANNUAL REPORT OF THE GEOLOGICAL SUR-  
VEY OF INDIANA, BY

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The whole list was first arranged systematically, as nearly as possible, according to the latest views of Prof. Asa Gray and others, and then numbered from one to the end of the list, which gave to each species its systematic number; after which the following alphabetical arrangement of genera was made for convenience of ready reference, preserving the original number with each species, so we have in the following pages a combined systematic and alphabetically arranged catalogue.

As far as obtainable, the common or local names are given, which are often of value in directing attention to a species in question.

The capital letter A indicates that that species is peculiar to or most widely distributed over the Atlantic States; G

makes the same reference to the Gulf States, and P to the Pacific slope. Those not lettered are found in the central area.

475	<i>Abies alba</i> .....	White spruce.
479	<i>Abies balsamea</i> .....	Common spruce.
483	<i>Abies bracteata</i> .....	Leafy-coned fir.
477	<i>Abies canadensis</i> .....	Hemlock spruce.
478	<i>Abies douglasii</i> .....	Douglas spruce.
480	<i>Abies fraseri</i> .....	A Fraser's spruce.
481	<i>Abies grandis</i> .....	P Great silver fir.
476	<i>Abies menziesii</i> .....	P Menzies' spruce.
482	<i>Abies nobilis</i> .....	P Decorated silver fir.
474	<i>Abies nigra</i> .....	Black spruce.
110	<i>Acacia latisiliqua</i> .....	Broad pod.
83	<i>Acer circinatum</i> .....	Vine maple.
88	<i>Acer dasycarpum</i> .....	Silver maple.
90	<i>Acer drummondii</i> .....	Drummond's maple.
92	<i>Acer grandidentatum</i> .....	Mountain maple.
84	<i>Acer macrophyllum</i> .....	Large-leaved maple.
82	<i>Acer platanoides</i> .....	Norway maple.
86	<i>Acer pensylvanicum</i> .....	Moosewood
89	<i>Acer rubrum</i> .....	Red maple.
87	<i>Acer saccharinum</i> .....	Sugar maple.
85	<i>Acer spicatum</i> .....	Mountain maple.
91	<i>Acer tripartitum</i> .....	Currant-leaved maple.
283	<i>Achras zapotilla</i> .....	Bully tree.
76	<i>Æsculus californica</i> .....	P Cal. horse chestnut.
79	<i>Æsculus flava</i> .....	Sweet buckeye.
78	<i>Æsculus glabra</i> .....	Ohio buckeye.
75	<i>Æsculus hippocastaneum</i> .....	Horse chestnut.
80	<i>Æsculus pavia</i> .....	Red buckeye.
77	<i>Æsculus parviflora</i> .....	Small buckeye.
40	<i>Alnus glandulosus</i> .....	Tree of Heaven.
417	<i>Alnus incana</i> .....	Speckled alder.
420	<i>Alnus maritima</i> .....	A Seaside alder.

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418	<i>Alnus oregona</i> .....P	Oregon alder.
419	<i>Alnus tenuifolia</i> .....P	Thin-leaved alder.
416	<i>Alnus viridis</i> .....A	Mountain alder.
149	<i>Amelanchier canadensis</i> .....	Shadbush.
58	<i>Ampelopsis quinquefolia</i> .....	Virginia creeper.
81	<i>Amyris floridana</i> .....G	Torch wood.
98	<i>Amorpha fruticosa</i> .	
250	<i>Andromeda ferruginea</i> .	
246	<i>Andromeda floribunda</i> .	
251	<i>Andromeda ligustrina</i> .	
249	<i>Andromeda mariana</i> .	
247	<i>Andromeda nitida</i> .	
248	<i>Andromeda speciosa</i> .	
184	<i>Aralia spinosa</i> .....	Hercules' club.
245	<i>Arbutus menziesii</i> .....	Strawberry tree.
316	<i>Ardisia pickeringia</i> .....G	
309	<i>Aristolochia tomentosa</i> .	
12	<i>Asimina grandiflora</i> .....	Large-flowered papaw
11	<i>Asimina parviflora</i> .....	Small-flowered papaw
13	<i>Asimina pygmaea</i> .....	Dwarf papaw.
10	<i>Asimina triloba</i> .....	Papaw.
263	<i>Azalea calendulacea</i> .....	Flame-colored azalea.
262	<i>Azalea nudiflora</i> .....	Purple azalea.
261	<i>Azalea viscosa</i> .....	Clammy azalea.
17	<i>Berberis aquifolium</i> .....P	Mahonia.
16	<i>Berberis canadensis</i> .	
15	<i>Berberis vulgaris</i> .	
59	<i>Berchemia volubilis</i> .....	Supplejack.
411	<i>Betula alba</i> .....	White birch.
409	<i>Betula lenta</i> .....	Black birch.
410	<i>Betula lutea</i> .....	Yellow birch.
413	<i>Betula nigra</i> .....	Red birch.
414	<i>Betula occidentalis</i> .....P	Western birch.
412	<i>Betula papyracea</i> .....	Canoe birch.
415	<i>Betula rhombifolia</i> .....P	Oval-leaved birch.

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281	<i>Bumelia angustifolia</i> .....	Narrow-leaved birch.
282	<i>Bumelia fœtidissima</i> .....	Fœtid birch.
279	<i>Bumelia lanuginosa</i> .	
277	<i>Bumelia lycioides</i> .	
280	<i>Bumelia oblongifolia</i> .....	Oblong-leaved birch.
278	<i>Bumelia tenax</i> .	
32	<i>Bursera gummosa</i> .....	Indian birch.
292	<i>Callicarpa americana</i> .....	French mulberry.
161	<i>Calycanthus floridus</i> .....A	Sweet-scented shrub.
163	<i>Calycanthus glaucus</i> .	
162	<i>Calycanthus lœvigatus</i> .	
164	<i>Calycanthus occidentalis</i> .....P	
196	<i>Calyptrotes chytraculia</i> .....G	
405	<i>Carpinus americana</i> .....	Hornbeam.
352	<i>Carya alba</i> .....A	Shagbark hickory.
356	<i>Carya amara</i> .....	Bitternut.
357	<i>Carya aquatica</i> .....	Water hickory.
358	<i>Carya microcarpa</i> .....	Small-fruited hickory.
359	<i>Carya myristicæformis</i> .....	Nutmeg hickory.
351	<i>Carya olivæformis</i> .....	Pecan nut.
355	<i>Carya porcina</i> .....	Pignut.
360	<i>Carya squamosa</i> .....	Shellbark hickory.
353	<i>Carya sulcata</i> .....	Western shellbark.
354	<i>Carya tomentosa</i> .....	Mocernut.
399	<i>Castanea alnifolia</i> .....A	
397	<i>Castanea americana</i> .....	American chestnut.
400	<i>Castanea chrysophylla</i> .....P	Golden-leaved chestnut.
398	<i>Castanea pumila</i> .....	Chinquapin.
396	<i>Castanea vesca</i> .....	European chestnut.
291	<i>Catalpa bignonioides</i> .....	Catalpa.
65	<i>Ceanothus americanus</i> .....	Redroot.
66	<i>Ceanothus thyrsiflora</i> .....	Tree ceanothus.
336	<i>Celtis crassifolia</i> .....	Hackberry.
337	<i>Celtis longifolia</i> .....	Long-leaved hackberry.
335	<i>Celtis occidentalis</i> .....	Western hackberry.

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338	<i>Celtis reticulata</i> .....P	Small-leaved hackberry.
339	<i>Celtis tenuifolia</i> .	
68	<i>Celastrus scandens</i> .....	Bittersweet.
232	<i>Cephaelanthus occidentalis</i> ....	Button bush.
105	<i>Cercis canadensis</i> .....	Redbud.
298	<i>Chionanthus virginica</i> .....	Fringe tree.
35	<i>Citrus limetta</i> .....G	Lime tree.
* 34	<i>Citrus vulgaris</i> .....G	Bitter orange.
104	<i>Cladrastis tinctoria</i> .....G	Yellow-wood.
266	<i>Clethra alnifolia</i> .....	White alder.
93	<i>Cliftonia ligustrina</i> .....	Buckwheat tree.
97	<i>Clusia flava</i> .....G	Balsam tree.
37	<i>Coccoloba parvifolia</i> .....G	Small seaside grape.
36	<i>Coccoloba uvifera</i> .....G	Seaside grape.
70	<i>Colubrina americana</i> .....	Snake wood.
321	<i>Comandra umbellata</i> .	
201	<i>Conocarpus erecta</i> .....G	Button tree.
159	<i>Cercocarpus ledifolius</i> ..G	Feather bush.
300	<i>Cordia floridana</i> .....G	
299	<i>Cordia sebestena</i> .....G	Hazelnut.
402	<i>Corylus americana</i> .....	Beaked hazelnut.
403	<i>Corylus rostrata</i> .....	
193	<i>Cornus alternifolia</i> .....	Alternate-leaved dogwood.
189	<i>Cornus asperifolia</i> .....	Rough-leaved dogwood.
185	<i>Cornus canadensis</i> .....	Bunchberry.
192	<i>Cornus circinata</i> .....	Round-leaved dogwood.
186	<i>Cornus florida</i> .....	Flowering dogwood.
191	<i>Cornus paniculata</i> .....	Panicled dogwood.
188	<i>Cornus sericea</i> .....	Silky dogwood.
187	<i>Cornus stolonifera</i> .....	Wild red osier.
190	<i>Cornus stricta</i> .....	Stiff dogwood.
143	<i>Crataegus æstivalis</i> .....	Summer haw.
139	<i>Crataegus apiifolia</i> .....	Parsley-leaved thorn.
138	<i>Crataegus arborescens</i> .....	Lance-leaved thorn.
140	<i>Crataegus coccinea</i> .....	Scarlet-fruited thorn.

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137	<i>Crataegus cordata</i> .....	Washington thorn.
142	<i>Crataegus crus-galli</i> .....	Cockspur thorn.
144	<i>Crataegus flava</i> .....	Yellow haw.
145	<i>Crataegus parvifolia</i> .....	Dwarf thorn.
147	<i>Crataegus rivularis</i> .....	River thorn.
146	<i>Crataegus sanguinea</i> .....	Red thorn.
136	<i>Crataegus spathulata</i> .	
141	<i>Crataegus tomentosa</i> .....	Black thorn.
289	<i>Crescentia cujete</i> .....	Calabash tree.
490	<i>Cupressus nutkatensis</i> .....	Nootka cypress.
489	<i>Cupressus thyoides</i> .....	White cedar.
96	<i>Cyrilla racemiflora</i> .....	
160	<i>Cydonia vulgaris</i> .....	Quince.
173	<i>Decumaria barbara</i> .	
219	<i>Diervilla sessilifolia</i> .....	A
218	<i>Diervilla trifida</i> .....	Bush honeysuckle.
276	<i>Diospyros virginiana</i> .....	Persimmon.
317	<i>Dirca palustris</i> .....	Leatherwood.
256	<i>Drimophyllum pauciflorum</i> .....	P California bay.
324	<i>Drypetes crocea</i> .....	G
325	<i>Drypetes glauca</i> .....	G Glaucous drypetes.
320	<i>Elaeagnus argentea</i> .	
199	<i>Eugenia buxifolia</i> .....	G Box-leaved eugenia.
197	<i>Eugenia dichotoma</i> .....	G Small-leaved eugenia.
198	<i>Eugenia procera</i> .....	G Fall eugenia.
72	<i>Euonymus americanus</i> .....	Strawberry bush.
71	<i>Euonymus atropurpureus</i> .....	Burning bush.
323	<i>Excæcaria lucida</i> .....	G Poison wood.
401	<i>Fagus ferruginea</i> .....	Beech.
341	<i>Ficus aurea</i> .....	G Small-fruited fig.
342	<i>Ficus brevifolia</i> .....	G Short-leaved fig.
340	<i>Ficus pedunculata</i> .....	G Cherry fig.
182	<i>Fothergilla alnifolia</i> .	
64	<i>Frangula caroliniana</i> .....	A Alder buckthorn.
201	<i>Fraxinus americana</i> .....	White ash.

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307	<b>Fraxinus oregona</b>	P	Oregon black ash.
308	<b>Fraxinus pauciflora</b>		Small-leaved ash.
306	<b>Fraxinus platycarpa</b>		Water ash.
302	<b>Fraxinus pubescens</b>		Red ash.
305	<b>Fraxinus quadrangulata</b>		Blue ash.
304	<b>Fraxinus sambucifolia</b>		Black ash.
303	<b>Fraxinus viridis</b>		Green ash.
236	<b>Gaylussacia dumosa</b>	A	Dwarf huckleberry.
235	<b>Gaylussacia frondosa</b>		Dangleberry.
234	<b>Gaylussacia resinosa</b>		Black huckleberry.
108	<b>Gleditschia monospernum</b>		Water locust.
107	<b>Gleditschia triacanthos</b>		Honey locust.
21	<b>Gordonia lasianthus</b>	G	Loblolly bay.
22	<b>Gordonia pubescens</b>	G	
33	<b>Guiaicum sanctum</b>	G	Lignumvitæ.
106	<b>Gymnocladus canadensis</b>		Coffee nut.
287	<b>Halesia diptera</b>		Two-winged halesia.
286	<b>Halesia tetraptera</b>		Four-winged halesia.
180	<b>Hamamelis virginica</b>		Witchhazel.
328	<b>Hippomane mancinella</b>	G	Manchineel.
18	<b>Hibiscus syriacus</b>		Tree althea.
179	<b>Hydrangea arborescens</b>		
178	<b>Hydrangea radiata</b>		
177	<b>Hydrangea quercifolia</b>		Oak-leaved hydrangea.
271	<b>Ilex ambigua</b>		
269	<b>Ilex cassine</b>	G	Yaupon holly.
275	<b>Ilex coriacea</b>		
268	<b>Ilex dahoone</b>		Dahoone holly.
270	<b>Ilex decidua</b>		
274	<b>Ilex glabra</b>		Inkberry.
272	<b>Ilex mollis</b>		Soft holly.
267	<b>Ilex opaca</b>	A	American holly.
273	<b>Ilex verticillata</b>		Winterberry.
9	<b>Illicium floridanum</b>		Wild anise.
112	<b>Inga guadalupensis</b>	G	Guadaloupe inga.

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111	<i>Inga unguis cati</i>	G	Blunt-leaved inga.
172	<i>Itea virginica</i> .		
348	<i>Juglans cinerea</i> .....		Butternut.
349	<i>Juglans nigra</i> .....		Black walnut.
350	<i>Juglans regia</i> .....		English walnut.
496	<i>Juniperus andina</i> .....G		Rocky Mountain juniper
495	<i>Juniperus communis</i> .....		Common juniper.
494	<i>Juniperus sabina</i> .....		Creeping juniper.
493	<i>Juniperus virginiana</i> .....		Red cedar.
254	<i>Kalmia angustifolia</i> .....		Narrow-leaved laurel.
255	<i>Kalmia glauca</i> .....		Pale laurel.
258	<i>Kalmia latifolia</i> .....	A	Mountain laurel.
484	<i>Larix americana</i> .....		Tamarack.
485	<i>Larix occidentalis</i> .....	P	Western larch.
202	<i>Laguncularia racemosa</i> .....	G	White mangrove.
265	<i>Ledum latifolium</i> .....		Labrador tea.
243	<i>Leucothoe catesbaei</i> .		
244	<i>Leucothoe racemosa</i> .		
296	<i>Ligustrum vulgare</i> .....		Privet.
313	<i>Lindera mellissæfolia</i> .		
312	<i>Lindera benzoin</i> .....		Spicewood.
1	<i>Liriodendron tulipifera</i> .....		Whitewood.
183	<i>Liquidamber styraciflua</i> .....		Sweet gum.
216	<i>Lonicera ciliata</i> .....		Early honeysuckle.
212	<i>Lonicera flava</i> .....		Yellow honeysuckle.
211	<i>Lonicera grata</i> .....		Sweet honeysuckle.
214	<i>Lonicera hirsuta</i> .....		Hairy honeysuckle.
215	<i>Lonicera involucrata</i> .....		Fly honeysuckle.
217	<i>Lonicera oblongifolia</i> .....		Swamp honeysuckle.
218	<i>Lonicera parviflora</i> .....		Small honeysuckle.
210	<i>Lonicera sempervirens</i> .....		Trumpet honeysuckle.
345	<i>Maclura aurantica</i> .....		Osage orange.
4	<i>Magnolia acuminata</i> .....		Cucumber tree.

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5	<i>Magnolia cordata</i>	..... G	Yellow cucumber tree.
8	<i>Magnolia fraseri</i>	..... A	Ear-leaved magnolia.
3	<i>Magnolia glauca</i>	..... A	Sweet bay.
2	<i>Magnolia grandiflora</i>	..... G	Great-flowered magnolia
6	<i>Magnolia macrophylla</i>	..... A	Great-leaved magnolia.
7	<i>Magnolia umbrella</i>	..... A	Umbrella tree.
42	<i>Melia azedarach</i>	..... G	China tree.
81	<i>Melicocca paniculata</i>	.....	Honey berry.
14	<i>Menispermum canadense</i>	.....	Moonseed.
344	<i>Morus nigra</i>	.....	Black mulberry.
343	<i>Morus rubra</i>	.....	Red mulberry.
407	<i>Myrica cerifera</i>	..... G	Bayberry.
406	<i>Myrica gale</i>	..... G	Sweet gale.
408	<i>Myrica inodora</i>	..... G	Candle tree.
94	<i>Negundo aceroides</i>	.....	Box elder.
95	<i>Negundo californica</i>	..... P	Cal. box elder.
205	<i>Nyssa aquatica</i>	.....	Water tupelo.
207	<i>Nyssa capitata</i>	..... A	Ogeechee lime.
204	<i>Nyssa multiflora</i>	.....	Sour gum.
206	<i>Nyssa uniflora</i>	.....	Large tupelo.
297	<i>Olea americana</i>	..... G	Devil wood.
315	<i>Ornus dipetala</i>	.....	Flowering ash.
404	<i>Ostrya virginica</i>	.....	Ironwood.
252	<i>Oxydendrum arboreum</i>	..... G	Sour wood.
310	<i>Persea carolinensis</i>	..... G	Red bay.
322	<i>Phoradendron flavescens</i>	.....	Mistletoe.
148	<i>Photina arbutifolia</i> .		
175	<i>Philadelphus grandiflorus</i> .		
176	<i>Philadelphus hirsutus</i> .		
174	<i>Philadelphus inodorous</i> .		
233	<i>Pinekneya pubens</i>	..... A	Georgia bark.
456	<i>Pinus australis</i>	..... G	Yellow pine.
468	<i>Pinus banksiana</i>	.....	Northern scrub pine.

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463	<i>Pinus coulteri</i> .....P	Coulter's pine.
461	<i>Pinus flexilis</i> .....P	Cembra pine.
472	<i>Pinus insignis</i> .....P	Oregon pitch-pine.
471	<i>Pinus lambertiana</i> .....P	Sugar pine.
467	<i>Pinus inops</i> .....	Jersey scrub pine.
466	<i>Pinus mitis</i> .....	Northern yellow pine.
464	<i>Pinus muricata</i> .....	Small prickly-coned pine
465	<i>Pinus pungens</i> .....	Prickly pine.
460	<i>Pinus ponderosa</i> .....P	Bentham's pine.
458	<i>Pinus rigida</i> .....A	Northern pitch pine.
469	<i>Pinus resinosa</i> .....	Red pine.
473	<i>Pinus radiata</i> .....P	Spreading-coned pine.
459	<i>Pinus serotina</i> .....A	Pond pine.
470	<i>Pinus strobus</i> .....	White pine.
462	<i>Pinus sabiniana</i> .....P	Prickly-coned pine
457	<i>Pinus taeda</i> .....A	Loblolly pine.
39	<i>Pisonia aculeata</i> .....	Prickly pisonia.
109	<i>Piscidia erythrina</i> .....G	Jamaica dogwood.
334	<i>Planera aquatica</i> .....	American planer.
346	<i>Platanus occidentalis</i> .....	Sycamore.
347	<i>Platanus racemosa</i> .....P	California buttonwood.
447	<i>Populus alba</i> .....	White poplar.
455	<i>Populus angustifolia</i> .....P	Narrow-leaved poplar.
453	<i>Populus balsamifera</i> .....	Balsam poplar.
454	<i>Populus candicans</i> .....	Balm of Gilead.
451	<i>Populus dilatata</i> .....	Lombardy poplar.
449	<i>Populus grandidentata</i> .....	Aspen.
450	<i>Populus heterophylla</i> .....	Downy poplar.
452	<i>Populus monilifera</i> .....	Cottonwood.
448	<i>Populus tremuloides</i> .....	Quaking asp.
119	<i>Prunus americana</i> .....	Wild red plum.
114	<i>Prunus armeniaca</i> .....	Apricot.
127	<i>Prunus caroliniana</i> .....A	Laurel cherry.

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120	<i>Prunus chicasa</i> .....	Chicasaw plum.
121	<i>Prunus cerasus</i> .....	Red cherry.
115	<i>Prunus domestica</i> .....	Garden plum.
116	<i>Prunus insititia</i> .....	Bullace plum.
123	<i>Prunus ilicifolia</i> .....P	Holly-leaved cherry.
118	<i>Prunus maritima</i> .....	Beach plum.
122	<i>Prunus pensylvanica</i> .....	Wild red cherry.
113	<i>Prunus persica</i> .....	Peach.
124	<i>Prunus pumila</i> .....	Dwarf cherry.
125	<i>Prunus serotina</i> .....	Wild black cherry.
117	<i>Prunus spinosa</i> .....	Black thorn.
126	<i>Prunus virginiana</i> .....	Choke cherry.
195	<i>Psidium buxifolium</i> .....G	Guava.
99	<i>Psoralea onobrychis</i> .	
30	<i>Ptelea trifoliata</i> .....	Hop tree.
156	<i>Pyrus americana</i> .....A	Mountain ash.
155	<i>Pyrus arbutifolia</i> .....	Chokeberry.
154	<i>Pyrus angustifolia</i> .....	Narrow-leaved crab.
150	<i>Pyrus communis</i> .....	Pear.
153	<i>Pyrus coronaria</i> .....	American crab-apple.
151	<i>Pyrus malus</i> .....	Apple.
152	<i>Pyrus prunifolia</i> .....	Siberian crab-apple.
158	<i>Pyrus rivularis</i> .....P	River crab-apple.
157	<i>Pyrus sambucifolia</i> .....	Elder-leaved mt. ash.
361	<i>Quercus alba</i> .....	White oak.
390	<i>Quercus agrifolia</i> .....P	Holly-leaved oak.
388	<i>Quercus ambigua</i> .....	Gray's oak.
374	<i>Quercus aquatica</i> .....	Water oak.
387	<i>Quercus banisteria</i> .....	Bear's oak.
365	<i>Quercus bicolor</i> .....	Swamp white oak.
378	<i>Quercus catesbeiana</i> .....G	Turkey oak.
371	<i>Quercus cinerea</i> .....A	Upland willow oak.
379	<i>Quercus coccinea</i> .....	Scarlet oak.

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380	<i>Quercus coccinea</i> , var. <i>tinctoria</i>	Yellow barked oak.
393	<i>Quercus densiflora</i> .....	P Dense-flowered oak.
392	<i>Quercus douglasii</i> .....	P Douglas oak.
395	<i>Quercus dumosa</i> .....	P Small-leaved oak.
377	<i>Quercus falcata</i> .....	Spanish oak.
386	<i>Quercus ferruginea</i> .....	Blackjack oak.
389	<i>Quercus garryana</i> .....	P Western oak.
385	<i>Quercus heterophylla</i> , .....	Bartram's oak.
376	<i>Quercus ilicifolia</i> .....	Scrub oak.
373	<i>Quercus imbricaria</i> .....	Laurel oak.
394	<i>Quercus leana</i> .....	P Lea's oak.
364	<i>Quercus lyrata</i> .....	G Southern overcup oak.
363	<i>Quercus macrocarpa</i> .....	Burr oak.
375	<i>Quercus nigra</i> .....	Black oak.
391	<i>Quercus undulata</i> .....	P Rocky Mountain oak.
362	<i>Quercus obtusiloba</i> .....	Post oak.
383	<i>Quercus olivæformis</i> .....	Mossy-cup oak.
382	<i>Quercus palustris</i> .....	Swamp pin-oak.
372	<i>Quercus phellos</i> .....	Willow oak.
366	<i>Quercus prinus</i> .....	Swamp chestnut oak.
368	<i>Quercus prinus</i> , var. <i>acuminata</i>	Yellow chestnut oak.
367	<i>Quercus prinus</i> , var. <i>monticola</i> .	Rock chestnut oak.
369	<i>Quercus prinoides</i> .....	Chinquapin oak.
384	<i>Quercus pumila</i> .....	A Running oak.
381	<i>Quercus rubra</i> .....	Red oak.
370	<i>Quercus virens</i> .....	G Live oak.
62	<i>Rhamnus alnifolius</i> .	
61	<i>Rhamnus catharticus</i> .....	Buckthorn.
60	<i>Rhamnus lanceolatus</i> .....	Narrow-leaved buckthorn.
63	<i>Rhamnus purshianus</i> .....	Pursh's buckthorn.
194	<i>Rhizophora americana</i> .....	G Mangle.
260	<i>Rhododendron punctatum</i> ..A	
258	<i>Rhododendron catawbiense</i> .	

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<b>257</b>	<b>Rhododendron maximum.</b>	
<b>264</b>	<b>Rhodora canadensis.</b>	
<b>49</b>	<b>Rhus aromatica</b> .....	Fragrant sumac.
<b>48</b>	<b>Rhus copallina</b> .....	Dwarf sumac.
<b>43</b>	<b>Rhus cotinus</b> .....	Smoke tree.
<b>47</b>	<b>Rhus glabra</b> .....	Smooth sumac.
<b>50</b>	<b>Rhus metopium</b> .....	Coral sumac.
<b>44</b>	<b>Rhus toxicodendron</b> .....	Poison ivy.
<b>46</b>	<b>Rhus typhina</b> .....	Staghorn sumac.
<b>45</b>	<b>Rhus venenata</b> .....	Poison dogwood.
<b>174</b>	<b>Ribes aureum</b> .....	Missouri currant.
<b>168</b>	<b>Ribes cynobasti.</b>	
<b>172</b>	<b>Ribes floridum</b> .....	Wild black currant.
<b>166</b>	<b>Ribes hirtellum</b> .....	Wild gooseberry.
<b>169</b>	<b>Ribes lacustre</b> .....	Swamp gooseberry.
<b>170</b>	<b>Ribes prostratum</b> .....	Fœtid currant.
<b>167</b>	<b>Ribes rotundifolium.</b>	
<b>171</b>	<b>Ribes rubrum</b> .....	Red currant.
<b>173</b>	<b>Ribes sanguineum</b> .....	Red-flowered currant.
<b>165</b>	<b>Ribes speciosum</b> .....	Flowering gooseberry.
<b>102</b>	<b>Robinia hispida</b> .....	Bristly locust.
<b>100</b>	<b>Robinia pseudacacia</b> .....	Common locust.
<b>101</b>	<b>Robinia viscosa</b> .....	Clammy locust.
<b>134</b>	<b>Rosa carolina</b> .....	Swamp rose.
<b>133</b>	<b>Rosa setigera</b> .....	Prairie rose.
<b>135</b>	<b>Rosa rubiginosa</b> .....	Sweet brier.
<b>500</b>	<b>Sabal palmetto</b> .....	Cabbage palm.
<b>434</b>	<b>Salix agrophylla</b> .....	P Silver-leaved willow.
<b>424</b>	<b>Salix alba</b> .....	White willow.
<b>423</b>	<b>Salix babylonica</b> .....	Weeping willow.
<b>442</b>	<b>Salix brachycarpa</b> .....	P Prostrate willow.
<b>421</b>	<b>Salix cordata</b> .....	Common willow.
<b>439</b>	<b>Salix cuneata</b> .....	P Velvet willow.

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429	<i>Salix discolor</i> .....	Glaucus willow.
446	<i>Salix exigua</i> .....P	Slender willow.
437	<i>Salix flavescens</i> .....P	Blunt-leaved willow.
444	<i>Salix fluvialis</i> .....	River willow.
436	<i>Salix hookeriana</i> .....P	Hooker's willow.
428	<i>Salix humilis</i> .....	Prairie willow.
422	<i>Salix longifolia</i> .....	Long-leaved willow.
426	<i>Salix lucida</i> .....	Bay willow.
433	<i>Salix lutea</i> .....P	Western yellow willow.
440	<i>Salix macrocarpa</i> .....	Western pond willow.
443	<i>Salix macrostachya</i> .....P	Long-spiked willow.
435	<i>Salix melanopsis</i> .....P	Dusky willow.
425	<i>Salix nigra</i> .....A	Black willow.
432	<i>Salix pentandra</i> .....P	Bay willow.
430	<i>Salix petiolaris</i> .....	Petioled willow.
446	<i>Salix rotundifolia</i> .....P	Round-leaved willow.
441	<i>Salix sessilifolia</i> .....P	Soft-leaved willow.
431	<i>Salix speciosa</i> .....P	Long-leaved willow.
438	<i>Salix stagnalis</i> .....	Pond willow.
427	<i>Salix tristis</i> .....	Dwarf gray willow.
290	<i>Sambucus canadensis</i> .....	Blackberry elder.
231	<i>Sambucus pubens</i> .....	Redberry elder.
311	<i>Sassafras officinalis</i> .....	Sassafras.
74	<i>Sapindus marginatus</i> .....	Soapberry.
69	<i>Schæffera buxifolia</i> .....G	Jamaica boxwood.
488	<i>Sequoia gigantea</i> .....P	Giant redwood.
487	<i>Sequoia sempervirens</i> .....P	Redwood.
318	<i>Shepherdia canadensis</i> .	
319	<i>Shepherdia argentea</i> .....G	Buffalo berry.
38	<i>Shmaruba glauca</i> .....G	Bitterwood.
293	<i>Solanum dulcamara</i> .....	Bittersweet.
132	<i>Spirea ariaefolia</i> .	
129	<i>Spirea corymbosum</i> .	

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128	<i>Spirea opulifolia</i> .....	Nine bark.
131	<i>Spirea salicifolia</i> .....	Meadow sweet.
130	<i>Spirea tomentosa</i> .....	Steeple bush.
73	<i>Staphylea trifolia</i> .....	Bladder nut.
24	<i>Stuartia pentagyna</i> .	
23	<i>Stuartia virginica</i> .	
326	<i>Stillingia ligustrina</i> .	
327	<i>Stillingia sebifera</i> .....G	Tallow tree.
285	<i>Styrax americana</i> .....	A
284	<i>Styrax grandiflora</i> .....	A
41	<i>Swietenia mahogani</i> .....	G Mahogany.
295	<i>Syringa persica</i> .....	Persian lilac.
294	<i>Syringa vulgaris</i> .....	Lilac.
208	<i>Symporicarpus racemosus</i> .....	Snowberry.
209	<i>Symporicarpus vulgaris</i> .....	Coralberry.
288	<i>Symplocos tinctoria</i> .....	Horse sugar.
51	<i>Stryphonia integrifolia</i> .	
497	<i>Taxus canadensis</i> .....A	American yew.
498	<i>Taxus occidentalis</i> .....P	Western yew.
486	<i>Taxodium distichium</i> .....	Cypress.
290	<i>Tecoma radicans</i> .. .....	Trumpet creeper.
200	<i>Terminalia catappa</i> .....G	Indian almond.
314	<i>Tetranthera geniculata</i> .....	Pond spice.
492	<i>Thuja gigantea</i> ... .....	P Gigantic arborvitæ.
491	<i>Thuja occidentalis</i> .....	Arborvitæ.
19	<i>Tilia americana</i> .....	Linden, or basswood.
20	<i>Tilia heterophylla</i> .....	White linden.
499	<i>Torreya taxifolia</i> .....A	Yew-leaved Tor.
332	<i>Ulmus alata</i> .....	Wahoo or winged elm.
330	<i>Ulmus americana</i> .....	White elm.
329	<i>Ulmus fulva</i> .....	Slippery elm.
333	<i>Ulmus opaca</i> .....	Opaque-leaved elm.
331	<i>Ulmus racemosa</i> .....	P Cork elm.

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259	<i>Umbellularia californica</i> .....P	
241	<i>Vaccinium arboreum</i> .....	Farkleberry.
237	<i>Vaccinium canadense</i> .....	Canada blueberry.
240	<i>Vaccinium corymbosum</i> .....	Swamp blueberry.
242	<i>Vaccinium stamineum</i> .....	Deerberry.
239	<i>Vaccinium tenellum</i> .....G	Southern blueberry.
238	<i>Vaccinium vacillans</i> .....	Pale blueberry.
227	<i>Viburnum acerifolium</i> .....	Dockmackie.
224	<i>Viburnum dentatum</i> .....	Arrow-wood.
220	<i>Viburnum lentago</i> .....	Sheepberry.
229	<i>Viburnum lantanoides</i> .....	Hobble-bush.
223	<i>Viburnum nudum</i> .....	White rod.
225	<i>Viburnum molle</i> .....	Soft arrow-wood.
222	<i>Viburnum obovatum</i> .	
228	<i>Viburnum opulus</i> .....	Cranberry tree.
221	<i>Viburnum prunifolium</i> .....	Black haw.
226	<i>Viburnum pubescens</i> .....	Downy arrow-wood.
53	<i>Vitis aestivalis</i> .....	Summer grape.
54	<i>Vitis cordifolia</i> .....	Frost grape.
52	<i>Vitis labrusca</i> .....	Fox grape.
57	<i>Vitis indivisa</i> .	
56	<i>Vitis riparia</i> .	
55	<i>Vitis vulpina</i> .....	Muscadine.
103	<i>Wistaria frutescens</i> .	
203	<i>Ximenia americana</i> .....	Mountain plum.
25	<i>Zanthoxylum americanum</i> .....	Toothache tree.
26	<i>Zanthoxylum carolinianum</i> .....	Prickly ash.
28	<i>Zanthoxylum floridanum</i> .....	Florida satinwood.
29	<i>Zanthoxylum juglandifolium</i> .	
27	<i>Zanthoxylum pterota</i> .....	Bastard ironwood.