

**SPECIES RATING PERCENTAGES FOR ILLINOIS &  
CODE KEY FOR TREE REMOVAL PERMITS IN PERMITS PLUS**

Code	Latin Name	Species Name	Rating
31	<b>Alder, European Black</b>	<i>Alnus glutinosa</i>	70
33	<b>Alder, Speckled</b>	<i>Alnus rugosa</i>	70
32	<b>Alder, White</b>	<i>Alnus incana</i>	70
156	<b>Apricot, Manchurian</b>	<i>Prunus americana</i> var. <i>mandshurica</i>	50
206	<b>Arborvitae, Oriental</b>	<i>Thuja orientalis</i>	50
205	<b>Arborvitae, White Cedar</b>	<i>Thuja occidentalis</i>	80
87	<b>Ash, Blue</b>	<i>Fraxinus quadrangulata</i>	70
84	<b>Ash, European</b>	<i>Fraxinus excelsior</i>	60
85	<b>Ash, Green (Improved Cultivars)</b>	<i>Fraxinus pennsylvanica</i>	80
86	<b>Ash, Green (Species)</b>	<i>Fraxinus pennsylvanica</i>	70
83	<b>Ash, White (Species)</b>	<i>Fraxinus americana</i>	60
82	<b>Ash, White(Improved Cultivars)</b>	<i>Fraxinus americana</i>	70
152	<b>Aspen, Bigtooth</b>	<i>Populus grandidentata</i>	50
154	<b>Aspen, Quaking</b>	<i>Populus tremuloides</i>	50
204	<b>Baldcypress</b>	<i>Taxodium distichum</i>	80
80	<b>Beech, American</b>	<i>Fagus grandifolia</i>	60
81	<b>Beech, European</b>	<i>Fagus sylvatica</i>	70
40	<b>Birch, European White</b>	<i>Betula pendula</i>	30
42	<b>Birch, Gray</b>	<i>Betula populifolia</i>	50
41	<b>Birch, Japanese Whitespire</b>	<i>Betula platyphylla</i> 'Whitespire Senior'	60
39	<b>Birch, Paper</b>	<i>Betula papyrifera</i>	40
38	<b>Birch, River Or Red</b>	<i>Betula nigra</i>	70
37	<b>Birch, Sweet</b>	<i>Betula lenta</i>	60
36	<b>Birch, Yellow</b>	<i>Betula alleghaniensis</i> ( <i>lutea</i> )	50
7	<b>Boxelder (Female)</b>	<i>Acer negundo</i>	20
6	<b>Boxelder (Male)</b>	<i>Acer negundo</i>	40
23	<b>Buckeye, Ohio Or Fetid</b>	<i>Aesculus glabra</i>	70
26	<b>Buckeye, Red</b>	<i>Aesculus pavia</i>	70
25	<b>Buckeye, Yellow</b>	<i>Aesculus octandra</i> ( <i>flava</i> )	70
192	<b>Buckthorn, Common (Female)</b>	<i>Rhamnus cathartica</i>	20
191	<b>Buckthorn, Common (Male)</b>	<i>Rhamnus cathartica</i>	40
96	<b>Butternut</b>	<i>Juglans cinerea</i>	30
52	<b>Catalpa, Chinese</b>	<i>Catalpa ovata</i>	50
53	<b>Catalpa, Northern Or Western</b>	<i>Catalpa speciosa</i>	50
51	<b>Catalpa, Southern</b>	<i>Catalpa bignonioides</i>	40
99	<b>Cedar, Eastern Red</b>	<i>Juniperus virginiana</i>	70
159	<b>Cherry, Amur Choke</b>	<i>Prunus maackii</i>	60
164	<b>Cherry, Black</b>	<i>Prunus serotina</i>	50
167	<b>Cherry, Choke</b>	<i>Prunus virginiana</i>	40
160	<b>Cherry, European Bird</b>	<i>Prunus padus</i>	40

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165	<b>Cherry, Japanese Flowering</b>	<i>Prunus serrulata</i>	30
161	<b>Cherry, Pin</b>	<i>Prunus pensylvanica</i>	40
163	<b>Cherry, Sargent</b>	<i>Prunus sargentii</i>	70
157	<b>Cherry, Sweet</b>	<i>Prunus avium</i>	40
166	<b>Cherry, Weeping</b>	<i>Prunus subhirtella</i> var. <i>pendula</i>	30
49	<b>Chestnut, American</b>	<i>Castanea dentata</i>	20
50	<b>Chestnut, Chinese</b>	<i>Castanea mollissima</i>	60
126	<b>Corktree, Amur (Female)</b>	<i>Phellodendron amurense</i>	50
125	<b>Corktree, Amur (Male)</b>	<i>Phellodendron amurense</i>	70
150	<b>Cottonwood (Female)</b>	<i>Populus deltoides</i>	30
149	<b>Cottonwood (Male)</b>	<i>Populus deltoides</i>	50
115	<b>Crabapple (Inferior Cultivars)</b>	<i>Malus</i>	60
114	<b>Crabapple (superior cultivars)</b>	<i>Malus</i>	80
63	<b>Dogwood, Corneliancherry</b>	<i>Cornus mas</i>	80
61	<b>Dogwood, Flowering</b>	<i>Cornus florida</i>	30
64	<b>Dogwood, Japanese Cornel</b>	<i>Cornus officinalis</i>	70
62	<b>Dogwood, Kousa</b>	<i>Cornus kousa</i>	50
60	<b>Dogwood, Pagoda</b>	<i>Cornus alternifolia</i>	70
168	<b>Douglasfir</b>	<i>Pseudotsuga menziesii</i>	80
216	<b>Elm, American</b>	<i>Ulmus americana</i>	20
214	<b>Elm, Chinese Or Lacebark</b>	<i>Ulmus parvifolia</i>	60
217	<b>Elm, English</b>	<i>Ulmus carpinifolia</i>	30
215	<b>Elm, Hybrid</b>	<i>Ulmus</i>	70
220	<b>Elm, Rock</b>	<i>Ulmus thomasii</i>	30
218	<b>Elm, Siberian</b>	<i>Ulmus pumila</i>	40
219	<b>Elm, Slippery Or Red</b>	<i>Ulmus rubra</i>	20
65	<b>Filbert, Turkish</b>	<i>Corylus colurna</i>	80
1	<b>Fir, White Or Concolor</b>	<i>Abies concolor</i>	80
58	<b>Fringetree</b>	<i>Chionanthus virginicus</i>	70
89	<b>Ginkgo (Female)</b>	<i>Ginkgo biloba</i>	60
88	<b>Ginkgo (Male)</b>	<i>Ginkgo biloba</i>	90
100	<b>Golden Raintree</b>	<i>Koelreuteria paniculata</i>	50
54	<b>Hackberry, Sugar</b>	<i>Celtis laevigata</i>	30
55	<b>Hackberry, Common</b>	<i>Celtis occidentalis</i>	80
68	<b>Hawthorn, Cockspur</b>	<i>Crataegus crus-galli</i>	80
72	<b>Hawthorn, Dotted</b>	<i>Crataegus punctata</i>	50
70	<b>Hawthorn, Downy</b>	<i>Crataegus mollis</i>	50
69	<b>Hawthorn, English</b>	<i>Crataegus laevigata</i>	40
75	<b>Hawthorn, Lavelle</b>	<i>Crataegus x lavellei</i>	60
73	<b>Hawthorn, Vaughn</b>	<i>Crataegus 'Vaughn'</i>	60
71	<b>Hawthorn, Washington</b>	<i>Crataegus phaenopyrum</i>	70

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74	<b>Hawthorn, Winter King</b>	<i>Crataegus viridis</i> 'Winter King'	70
213	<b>Hemlock ,Canadian</b>	<i>Tsuga canadensis</i>	80
45	<b>Hickory, Bitternut</b>	<i>Carya cordiformis</i>	70
48	<b>Hickory, Mockernut</b>	<i>Carya tomentosa</i>	60
47	<b>Hickory, Shagbark</b>	<i>Carya ovata</i>	70
95	<b>Holly, American</b>	<i>Ilex opaca</i>	40
90	<b>Honeylocust</b>	<i>Gleditsia triacanthos</i>	30
91	<b>Honeylocust, Thornless</b>	<i>Gleditsia triacanthos</i> f. <i>inermis</i>	80
44	<b>Hornbeam, American (Blue Beech)</b>	<i>Carpinus caroliniana</i>	70
43	<b>Hornbeam, European</b>	<i>Carpinus betulus</i>	70
24	<b>Horsechestnut, Common</b>	<i>Aesculus hippocastanum</i>	60
27	<b>Horsechestnut, Red Horsechestnut</b>	<i>Aesculus</i> x <i>carnea</i>	60
122	<b>Ironwood (Hophornbeam)</b>	<i>Ostrya virginiana</i>	80
98	<b>Juniper, Chinese</b>	<i>Juniperus chinensis</i>	80
56	<b>Katsuratree</b>	<i>Cercidiphyllum japonicum</i>	70
93	<b>Kentucky Coffeetree (Female)</b>	<i>Gymnocladus dioica</i>	60
92	<b>Kentucky Coffeetree (Male)</b>	<i>Gymnocladus dioica</i>	80
103	<b>Larch, American</b>	<i>Larix laricina</i>	50
101	<b>Larch, European</b>	<i>Larix decidua</i>	60
102	<b>Larch, Japanese</b>	<i>Larix kaempferi</i>	60
203	<b>Lilac, Japanese Tree</b>	<i>Syringa reticulata</i>	70
202	<b>Lilac, Peking</b>	<i>Syringa pekinensis</i>	70
207	<b>Linden, American (Basswood)</b>	<i>Tilia americana</i>	70
209	<b>Linden, Beetree</b>	<i>Tilia heterophylla</i>	70
210	<b>Linden, Bigleaf</b>	<i>Tilia platyphyllos</i>	60
208	<b>Linden, Littleleaf</b>	<i>Tilia cordata</i>	70
212	<b>Linden, Redmond</b>	<i>Tilia</i> x <i>euchlora</i> 'Redmond'	80
211	<b>Linden, Silver</b>	<i>Tilia tomentosa</i>	60
193	<b>Locust, Black</b>	<i>Robinia pseudoacacia</i>	40
108	<b>Magnolia, Cucumbertree</b>	<i>Magnolia acuminata</i>	70
110	<b>Magnolia, Kobus</b>	<i>Magnolia kobus</i>	50
112	<b>Magnolia, Loebner (Impr. Cultivars)</b>	<i>Magnolia</i> x <i>loebneri</i>	60
113	<b>Magnolia, Saucer</b>	<i>Magnolia</i> x <i>soulangiana</i>	60
109	<b>Magnolia, Southern</b>	<i>Magnolia grandiflora</i>	0
111	<b>Magnolia, Sweetbay</b>	<i>Magnolia virginiana</i>	40
3	<b>Maple, Amur</b>	<i>Acer ginnala</i>	70
8	<b>Maple, Black</b>	<i>Acer nigrum</i>	80
22	<b>Maple, Freeman</b>	<i>Acer</i> x <i>freemanii</i>	70
2	<b>Maple, Hedge Or Field</b>	<i>Acer campestre</i>	70
9	<b>Maple, Japanese</b>	<i>Acer palmatum</i>	50
5	<b>Maple, Miyabe</b>	<i>Acer miyabei</i>	80

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10	Maple, Norway (Improved Cultivars)	Acer platanoides	70
11	Maple, Norway (Species)	Acer platanoides	60
4	Maple, Paperbark	Acer griseum	60
21	Maple, Purpleblow	Acer truncatum	70
13	Maple, Red Or Swamp (Improved Cultivars)	Acer rubrum	70
14	Maple, Red Or Swamp (Species)	Acer rubrum	60
15	Maple, Silver (Improved Cultivars)	Acer saccharinum	50
16	Maple, Silver (Species)	Acer saccharinum	50
17	Maple, Sugar (Improved Cultivars)	Acer saccharum	90
18	Maple, Sugar (Species)	Acer saccharum	80
12	Maple, Sycamore	Acer pseudoplatanus	50
19	Maple, Tatarian	Acer tataricum	70
20	Maple, Three-Flowered	Acer triflorum	80
30	Mimosa Or Silk Tree	Albizia julibrissin	0
200	Mountainash, American Mountainash	Sorbus americana	40
201	Mountainash, European Mountainash	Sorbus aucuparia	50
199	Mountainash, Korean	Sorbus alnifolia	50
120	Mulberry, Red (Female)	Morus rubra	30
119	Mulberry, Red (Male)	Morus rubra	50
118	Mulberry, White (Female)	Morus alba	30
117	Mulberry, White (Male)	Morus alba	50
190	Oak, Black	Quercus velutina	60
180	Oak, Blackjack	Quercus marilandica	30
179	Oak, Bur	Quercus macrocarpa	90
177	Oak, Cherrybark	Quercus falcata var. pagodaefolia	30
185	Oak, Chestnut	Quercus prinus	70
182	Oak, Chinquapin	Quercus muehlenbergii	80
186	Oak, English	Quercus robur	60
175	Oak, Hill's Or Northern Pin	Quercus ellipsoidalis	70
183	Oak, Pin Or Swamp	Quercus palustris	70
189	Oak, Post	Quercus stellata	30
187	Oak, Red	Quercus rubra	70
171	Oak, Sawtooth	Quercus acutissima	60
174	Oak, Scarlet	Quercus coccinea	70
178	Oak, Shingle	Quercus imbricaria	70
188	Oak, Shumard	Quercus shumardii	60
176	Oak, Southern Red	Quercus falcata	30
181	Oak, Swamp Chestnut	Quercus michauxii	40
173	Oak, Swamp White	Quercus bicolor	80
172	Oak, White	Quercus alba	90

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Code	Latin Name	Species Name	Rating
184	Oak, Willow	Quercus phellos	30
107	Osage-Orange (Female)	Maclura pomifera	40
106	Osage-Orange (Male)	Maclura pomifera	60
198	Pagodatree, Japanese	Sophora japonica	50
124	Paulownia (Princess Tree)	Paulownia tomentosa	30
35	Pawpaw, Common	Asimina triloba	50
162	Peach, Common	Prunus persica	30
170	Pear, Callery (Inferior Cultivars)	Pyrus calleryana	60
169	Pear, Callery (superior cultivars)	Pyrus calleryana	80
46	Pecan	Carya illinoensis	60
77	Persimmon, Common (Female)	Diospyros virginiana	30
76	Persimmon, Common (Male)	Diospyros virginiana	50
138	Pine, Austrian Or Black	Pinus nigra	50
139	Pine, Balkan Or Macedonian	Pinus peuce	70
143	Pine, Eastern White	Pinus strobus	70
133	Pine, Jack	Pinus banksiana	50
134	Pine, Lacebark	Pinus bungeana	70
137	Pine, Limber	Pinus fexilis	70
140	Pine, Ponderosa	Pinus ponderosa	60
141	Pine, Red	Pinus resinosa	50
144	Pine, Scotch	Pinus sylvestris	40
136	Pine, Shortleaf	Pinus echinata	10
142	Pine, Southwestern White	Pinus strobiformis	70
135	Pine, Swiss Stone	Pinus cembra	70
145	Pine,Himalayan White	Pinus wallichiana	70
147	Planetree, London	Platanus x acerifolia	60
158	Plum, Purpleleaf	Prunus cerasifera	40
155	Plum, Wild	Prunus americana	50
151	Poplar, Hybrid	Populus euroamericana	50
153	Poplar, Lombardy	Populus nigra 'Italica'	20
148	Poplar, White Or Silver	Populus alba	30
57	Redbud	Cercis canadensis	70
116	Redwood, Dawn	Metasequoia glyptostroboides	50
79	Rubber Tree, Hardy	Eucommia ulmoides	50
78	Russian-Olive	Elaeagnus angustifolia	40
197	Sassafras, Common	Sassafras albidum	60
34	Serviceberry	Amelanchier	70
94	Silverbell, Carolina	Halesia carolina	70
67	Smoketree, American	Cotinus obovatus	70
66	Smoketree, Common	Cotinus coggygia	60
121	Sourgum (Black Tupelo)	Nyssa sylvatica	70

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123	Sourwood	Oxydendrum arboreum	30
128	Spruce, Engelmann	Picea engelmannii	60
130	Spruce, Black Hills	Picea glauca var. Densata	70
132	Spruce, Colorado	Picea pungens	70
127	Spruce, Norway	Picea abies	70
131	Spruce, Serbian	Picea omorika	70
129	Spruce, White	Picea glauca	70
104	Sweetgum	Liquidambarstyraciflua	50
146	Sycamore	Platanus occidentalis	50
29	Tree Of Heaven (Female)	Ailanthus altissima	20
28	Tree Of Heaven (Male)	Ailanthus altissima	40
105	Tuliptree	Liriodendron tulipifera	60
221	Viburnum, Blackhaw	Viburnum prunifolium	70
222	Viburnum, Siebold	Viburnum sieboldii	50
97	Walnut, Black	Juglans nigra	50
196	Willow, Black	Salix nigra	40
195	Willow, Corkscrew	Salix matsudana 'Tortuosa'	30
194	Willow, Weeping	Salix alba 'Tristis'	40
59	Yellowwood	Cladrastis lutea (kentukea)	60
223	Zelkova	Zelkova serrata	40