

DEVELOPMENT REGULATIONS

30 Attachment 4

Township of Holmdel

Appendix A

List of Invasive Tree Species Not Permitted to Be Used as Replacement Trees

The guidelines for selecting replacement trees are to provide a variety of indigenous trees that are appropriate for the landscape they are being placed in.

Lists of indigenous trees can be found at:

The Native Plant Society of New Jersey: <https://npsnj.org/>

New Jersey Agricultural Experiment Station

Rutgers Cooperative Extension Fact Sheet FS1140: <https://njaes.rutgers.edu/fs1140/>

Invasive species can be found at the following URL and in the following list:

https://www.nj.gov/dep/parksandforests/forest/invasive_species.html

DO NOT PLANT THE FOLLOWING:		
Common Name	Latin Name	Reference
Amur corktree	Phellodendron amurense	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Amur maple	Acer ginnala	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Bamboo*	multiple	rutgers-lib-38457_PDF-1.pdf
Birchleaf pear	Pyrus betulifolia	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Black ash	Fraxinus nigra Marsh	Avoid due to Emerald Ash Borer.
Black locust	Robinia pseudoacacia L.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
Callery pear (Bradford pear)	Pyrus calleryana	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Castor aralia	Kalopanax septemlobus	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Catalpa	Catalpa bignonioides Walter.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
Chinese elm	Ulmus parvifolia	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Chinese mulberry	Morus australis	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Chinese willow	Salix matsudana	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Chocolate vine	Akebia quinata	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023

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DO NOT PLANT THE FOLLOWING:		
Common Name	Latin Name	Reference
Crack willow	<i>Salix fragilis</i> L.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
Devil's walking stick	<i>Aralia spinosa</i> L.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
Empress tree	<i>Paulownia tomentosa</i> (Thunb.) Steudel.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
English elm	<i>Ulmus procera</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
European black alder	<i>Alnus glutinosa</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Golden raintree	<i>Koelreuteria elegans</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Gray poplar	<i>Populus x canescens</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Green ash	<i>Fraxinus pennsylvanica</i> Marsh	Avoid due to Emerald Ash Borer.
Japanese angelica tree	<i>Aralia elata</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Japanese cork tree	<i>Phellodendron japonicum</i> Maxim.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
Japanese crabapple	<i>Malus toringo</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Japanese maple	<i>Acer palmatum</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Japanese zelkova	<i>Zelkova serrata</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Kobus magnolia	<i>Magnolia kobus</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Kousa dogwood	<i>Cornus kousa</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Mimosa	<i>Albizia julibrissin</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Norway maple	<i>Acer platanoides</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Paper mulberry	<i>Broussonetia papyrifera</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Princesstree	<i>Paulownia tomentosa</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Russian olive	<i>Elaeagnus angustifolia</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Scotch pine	<i>Pinus sylvestris</i> L.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
Siberian elm	<i>Ulmus pumila</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Sweet cherry	<i>Prunus avium</i>	New Jersey Invasive Species Strike

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Common Name	Latin Name	Reference
		Team DO NOT PLANT LIST 2023
Sycamore maple	<i>Acer pseudoplatanus</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Tree-of-heaven	<i>Ailanthus altissima</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
Umbrella tree	<i>Magnolia tripetala</i> (L.) L.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
Weeping Higan cherry	<i>Prunus subhirtella</i> var. <i>pendula</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
White ash	<i>Fraxinus americana</i>	Avoid due to Emerald Ash Borer.
White mulberry	<i>Morus alba</i> L.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
White poplar	<i>Populus alba</i>	New Jersey Invasive Species Strike Team DO NOT PLANT LIST 2023
White willow	<i>Salix alba</i> L.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
Yellow buckeye	<i>Aesculus flava</i> Ait.	Appendix to Policy Directive 2004-02 Invasive Nonindigenous Plant Species
Note: the NJ Invasive Species Strike Team updates the DO NOT PLANT LIST annually. Consult https://www.fohvos.info/invasive-species-strike-team/ for current information.		
*scientifically a grass		