



## Planting Guide

Tuckahoe Nurseries recognizes the potential risks involved with the fall digging of some plant varieties. Each genus and species, have distinctly different timing and other factors involved in regards to when they are deemed to be dormant.

Numerous risk factors related to the success and potential failure of specific plants to survive the transplanting process in the fall season abound.

Some of these factors include, but in no way are limited to the following:

- ◆ THE ABILITY OF THESE PLANTS TO ESTABLISH NEW ROOT SYSTEMS
- ◆ THE TIMING OF THE PLANTING (E.G. SEPTEMBER VS. NOVEMBER)
- ◆ EXTENDED OR EXTREME DROUGHT CONDITIONS
- ◆ GEOGRAPHIC AREAS AND / OR MICROCLIMATES
- ◆ IRRIGATION OF PLANTS AFTER INSTALLATION
- ◆ EXTREME WEATHER CHANGES AT THE ONSET OF WINTER

Excellent cultural practices and maintenance by the purchaser can reduce these risks significantly and result in successful fall transplanting.

### Fall Digging High Risk Plants

The following varieties are considered by Tuckahoe Nurseries Inc. to be "FALL DIGGING HIGH RISK" plants, and as such assumes no responsibility for the survival of these items when dug during the fall season.

Acer Rubrum  
Betula selections  
Cedrus Deodara  
Cercis canadensis  
Crataegus selections  
Cryptomeria Japonica  
Cupressocyparis leylandii  
Ilex x 'Dr. Kassab'  
Ilex x Fosterii  
Ilex Nellie Stevens  
Ilex opaca Greenleaf  
Juniperus virginiana  
Liquidambar styraciflua  
Liriodendron tulipifera  
Nyssa sylvatica  
Quercus  
Zelkova

# Plants Tolerant to Heavy Soils

## Trees

Acer campestre  
Acer ginnala  
Acer rubrum  
Acer truncatum  
Betula nigra  
Carpinus  
Celtis occidentalis  
Crataegus  
Cupressocyparis  
Fraxinus pennsylvanica  
Gleditsia triacanthos inermis  
Koelreuteria paniculata  
Liquidambar styraciflua  
Liriodendron  
Malus  
Magnolia grandiflora  
Metasequoia  
Picea  
Platanus x acerifolia 'Bloodgood'  
Pyrus  
Quercus phellos  
Salix  
Taxodium distichum  
Ulmus

## Shrubs

Aronia  
Berberis  
Chionanthus  
Cornus shrub types  
Euonymus  
Forsythia  
Hamamelis  
Ilex verticillata  
Juniperus  
Myrica pensylvanica  
Prunus laurocerasus  
Rhus aromatica  
Rosa rugosa  
Salix  
Spiraea  
Taxus  
Thuja occidentalis  
Viburnum dentatum  
Viburnum opulus  
Viburnum setigerum

# Plants Tolerant to Poor, Dry Soils

## Trees

Acer campestre  
Acer ginnala  
Acer truncatum  
Betula  
Celtis occidentalis  
Crataegus  
Fraxinus  
Gleditsia triacanthos inermis  
Koelreuteria paniculata  
Pinus rigida  
Pinus strobus  
Pinus virginiana  
Pyrus calleryana  
Quercus coccinea  
Quercus phellos  
Ulmus parvifolia

## Shrubs

Aronia arbutifolia  
Aronia melanocarpa  
Berberis thunbergii  
Forsythia  
Hamamelis  
Itea  
Juniperus  
Myrica cerifera  
Myrica pensylvanica  
Prunus maritima  
Rhus aromatica  
Rhus thypina  
Rosa rugosa  
Syringa reticulata  
Vaccinium augustifolium

# Plants Tolerant to Moist Soils

## Trees

Acer rubrum  
Amelanchier  
Betula nigra  
Celtis occidentalis  
Cryptomeria  
Fraxinus pennsylvanica  
Gleditsia triacanthos inermis  
Ilex opaca  
Liquidambar styraciflua  
Nyssa sylvatica  
Platanus acerifolia  
Quercus palustris  
Quercus bicolor  
Quercus phellos  
Salix  
Taxodium distichum  
Ulmus parvifolia

## Shrubs

Azalea 'Arborescens'  
Azalea 'Canescens'  
Azalea viscosum  
Aronia arbutifolia  
Aronia melanocarpa  
Chionanthus virginicus  
Clethra alnifolia  
Comptonia peregrina  
Cornus alba  
Cornus amomum  
Cornus sericea  
Forsythia  
Hamamelis  
Ilex glabra  
Ilex verticillata  
Itea virginica  
Lindera benzoin  
Magnolia virginiana  
Myrica cerifera  
Ribes alpinium  
Thuja occidentalis  
Vaccinium corymbosum  
Viburnum dentatum  
Viburnum opulus  
Viburnum trilobum

# Plants Likely to be Deer Resistant

Berberis julianae  
Betula platyphylla  
Buxus – some selections  
Carpinus  
Cotoneaster – some selections  
Cupressocyparis leylandii  
Forsythia intermedia  
Hamamelis  
Hypericum  
Gleditsia  
Ilex helleri  
Juniperus chinensis  
Leucothoe  
Magnolia  
Metasequoia  
Picea (except soft growth)  
Pinus rigida  
Pinus thunbergiana  
Pinus virginiana  
Platanus  
Syringa  
Taxodium  
Tilia  
Viburnum sieboldii  
Viburnum tomentosum  
Zelkova

# Plants Tolerant to Urban Surroundings

## Trees

Acer campestre  
Acer ginnala  
Acer truncatum  
Carpinus  
Celtis occidentalis  
Crataegus  
Fraxinus pennsylvanica  
Gleditsia triacanthos  
Ilex Nellie Stevens  
Koelreuteria paniculata  
Liriodendron tulipifera  
Magnolia grandiflora  
Malus  
Picea  
Pinus nigra  
Pinus thunbergii  
Platanus  
Pyrus calleryana  
Quercus acutissima  
Quercus phellos  
Quercus rubra  
Taxodium distichum  
Tilia americana  
Tilia cordata  
Tilia tomentosa  
Ulmus parvifolia  
Zelkova serrata

## Shrubs

Aronia arbutifolia  
Aronia melanocarpa  
Berberis julianae  
Berberis thunbergii  
Clethra  
Cornus alba  
Cornus mas  
Cornus sericea  
Cotoneaster  
Euonymus  
Forsythia  
Hamamelis  
Hibiscus syriacus  
Hydrangea  
Hypericum  
Ilex crenata  
Ilex glabra  
Ilex x meserveae  
Itea  
Juniperus  
Ligustrum  
Magnolia stellata  
Myrica pennsylvanica  
Rhus Aromatica  
Rhus thypina  
Rosa rugosa  
Spiraea  
Syringa reticulata  
Syringa vulgaris  
Taxus  
Viburnum prunifolium  
Weigela