

Appendix A - Recommended Plant Material

Table 1: Recommendations for Evergreen Trees

Botanical (common) name	Projected 10-Year Cover Area (sq. ft.) Height at Planting			Minimum Planting Area (sq. ft.)	Uses/Placement					Environmental Tolerances					Problems				
	6 feet	8 feet	10 feet		Parking Lot	Screening	Small Areas	Overhead Utilities	Rights-of-Way	Restricted Root Z.	Poor Soil	Partial Shade	Full Shade	Wet Soil	Drought Tolerant	Disease	Insects	Weak Wood	Objectionable Fruit
Cedrus deodora (deodar cedar)	75	100	125	50		X													
Chamaecyparis obtuse (Hinoki cypress)	75	100	125	50			X	X		X									
Cunninghamia lanceolata (China fir)	75	100	125	50		X													
Cupressocyparis Leyland (Leyland cypress)	75	100	125	50		X					X								
Ilex 'Nellie Stevens' (Nellie Stevens holly)	75	100	125	50		X					X								
Ilex opaca (American holly)	75	100	125	50		X			X		X								
Ilex X attenuata (Foster's holly)	75	100	125	50		X			X		X								
Juniperus virginiana (eastern red cedar)						X		X		X	X			X		X			
Juniperus chinensis 'Kaizuka' (Hollywood juniper)						X	X	X		X				X		X			
Magnolia grandiflora (southern magnolia)	125	150	175	90		X					X								X
Magnolia grandiflora 'Little Gem' (little gem magnolia)	75	100	125	50	X		X	X	X	X									
Myrica cerifera (bayberry or wax myrtle multitrunk)					X	X	X	X		X	X		X				X		
Pinus taeda (loblolly pine)	150	200	250	130						X	X			X			X		
Pinus thunbergiana (Japanese black pine)	60	80	100	50		X	X	X	X	X				X					
Quercus virginiana (live oak)									X		X								
Thuja occidentalis (arborvitae)	75	100	125	50		X	X	X		X	X								
Thuja orientalis (oriental arborvitae)	75	100	125	50		X	X	X		X	X								

Note: This chart may be revised from time to time by the zoning administrator to add or delete species or to update other information based on consultation with the cooperative extension agent and/or landscape professionals.