

ZONING

185 Attachment 15

Town of Newburgh

Buffer and Screening Tables
[Added 3-5-2007 by L.L. No. 1-2007]

Table of Guidelines for Suggested Mix of Vegetative Buffer Materials

Buffer Width	Suggested Materials per 100 Linear Feet*
30 feet wide	7 to 10 evergreen trees 15 to 20 shrubs
40 feet wide	2 canopy or 3 understory trees 8 to 12 evergreen trees 2 to 3 canopy or 1 to 4 understory trees 17 to 22 shrubs
50 feet wide	10 to 15 evergreen trees 2 to 4 canopy or 2 to 5 understory trees 20 to 30 shrubs
60 feet wide	The Planning Board may require a naturalistic berm 11 to 18 evergreen trees 2 to 5 canopy or 1 to 5 understory trees 20 to 30 shrubs
85 feet wide**	The Planning Board may require a naturalistic berm 12 to 18 evergreen trees 3 to 5 canopy trees and a minimum 2 to 5 understory trees 25 to 35 shrubs
100 feet wide**	The Planning Board may require a naturalistic berm 14 to 20 evergreen trees 3 to 6 canopy and a minimum 3 to 6 understory trees 35 to 55 shrubs

NOTES:

* Ranges are specified in the table so that the buffer vegetation may consist of the lower end of the range for one type of tree or shrub and the higher end for another. A landscaping plan which shows only the low end of the range for each type of vegetation will typically not be considered as meeting the design guideline. Buffer design shall also take into account existing vegetation, type of use proposed, and the uses of neighboring properties.

** The suggested materials are required to be planted for the 60 feet closest to the building(s) on the site. The remaining buffer width closest to the property boundary shall remain undisturbed and maintained in its existing vegetative state.

NEWBURGH CODE

Table of Guidelines for Buffer Material Installation***

	Minimum Size at Installation	Installed Condition
Canopy deciduous trees*	2-inch caliper; 8 foot height**	Container or balled and burlapped
Evergreens*	6-foot height**	Container or balled and burlapped
Understory deciduous trees*	1 1/4-inch caliper; 5-foot height**	Container or balled and burlapped
Shrubs*	2-3 foot height**	Container

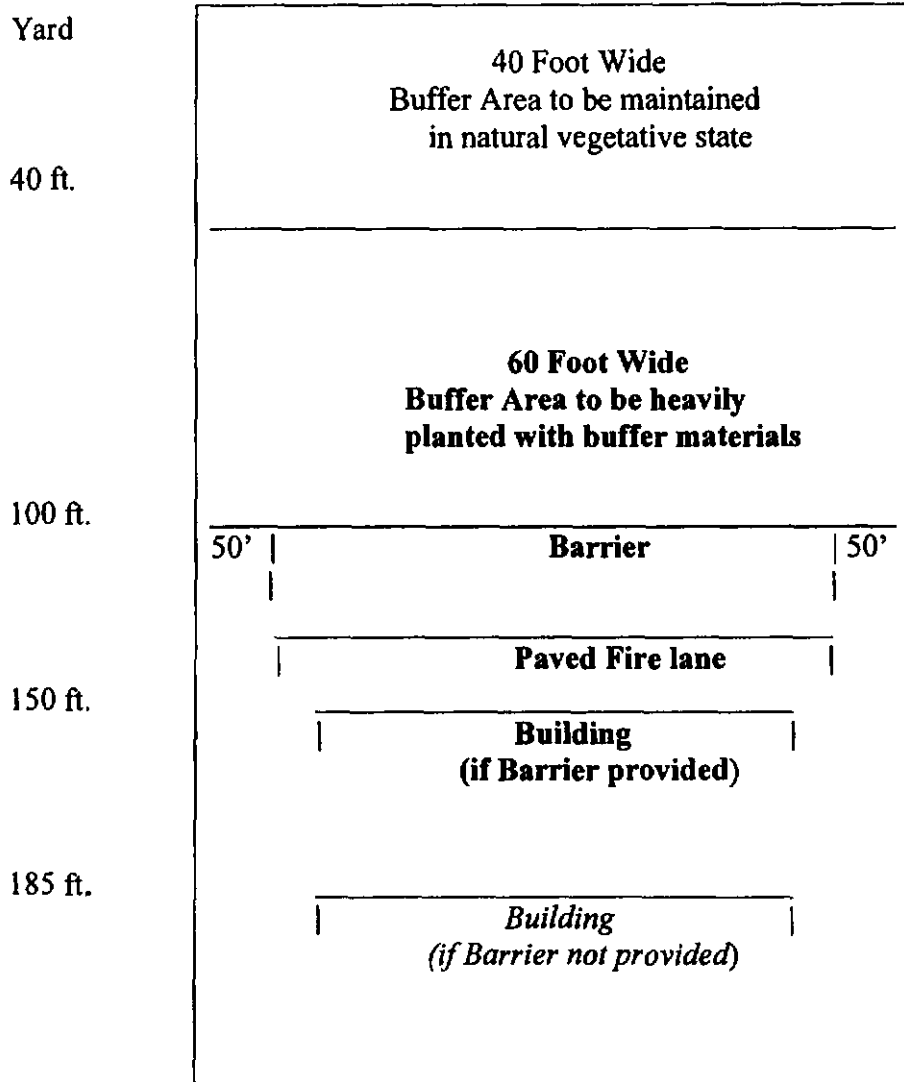
NOTES:

- * All canopy and evergreen trees planted shall be of a species that will achieve a height of at least 20 feet at maturity, unless the Planning Board determines otherwise. All understory deciduous trees planted shall be of a species that will achieve a height of 10 feet. All shrubs planted shall be of a species that will achieve a height of at least 10 feet at maturity.
- ** Buffer materials shall be designed to achieve a combined height of at least 10 feet within three years of installation, unless the Planning Board determines otherwise. Height will be measured from the elevation of the shared property line. The intent is that the landscape buffer should contain a mixture of plants consisting of trees and shrubs to provide a visual screen in three years of installation that will obscure 80% to 90% of the view from the ground to a height of 10 feet.
- *** Ground cover of vegetative matter shall be provided throughout the buffer area except in undisturbed natural vegetation areas. Ground cover may be either grass or native, indigenous wildflower meadow mixture. If grass is used, it shall be of a species normally grown as permanent lawns in the vicinity of the Town. Grass areas may be sodded, plugged, sprigged, or seeded. Shrub beds and tree pits shall be mulched.

ZONING

Table
Illustrative Example:
Yard, Buffer Width and Material Requirements for
Single* Building with 125,000 square feet of Floor Area and under 35 feet high
Adjoining a Residential Zone
Requiring a 100-Foot Buffer

Property Boundary on Residential Zone



* Note: No other buildings on the lot within 250 feet of the boundary.