

Columbia Co. Soil & Water Conservation District – 2010 Bare Root Tree & Shrub Program

1024 State Route 66, Ghent, NY 12075

Sun, Soil & Growth Conditions, in brief:

The height of the trees/shrubs when you pick them up is indicated in "()" after the name.

FS=Full Sun; SH=Shade; PS=Partial Shade; FG=Fast Growing; VFG=Very Fast Growing; SG=Slow Growing; MG=Medium Growth Rate

- 1. Colorado Blue Spruce** *Transplants (15-18")* – **FS**, moist soils, will thrive in dry, well-drained soils, 100ft. at maturity. **SG**
- 2. Norway Spruce** *Transplants (15-18")* – **FS/PS**, most all soil types, not soggy, 75ft. at maturity, **FG**.
- 3. White Spruce** *Transplants (15-18")* – **FS/PS**, thrives in well-drained, moist soils, 50ft. at maturity. **SG**
- 4. White Cedar** (*Arborvitae*) *Transplants (15-18")* – **FS**, most all soil types. 40-60ft. at maturity, **SG**.
- 5. Eastern White Pine** *Transplants (18-24")* – **FS**, most all soil types, not soaked soils, 75-100ft. at maturity, **FG**.
- 6. Austrian Pine** *Transplants (10-18")* – **FS**, moist, well-drained soils, 50-60ft. at maturity, **MG**.
- 7. Douglas Fir** *Transplants (15-18")* – **FS/PS**, moist well-drained soils, 60ft. at maturity, **FG**.
- 8. Balsam Fir** *Transplants (10-18")* – **FS/PS**, moist well-drained soils, 40-80ft. at maturity. **SG**
- 9. Canadian Hemlock** *Transplants (12-18")* – **SH**, very little sun, cool, moist well-drained soils, 30-80ft. at maturity. **SG**
- 10. American Larch (Tamarack)** *Seedlings (12-18")* – **FS/PS**, moist to wet soils, swampy, 70 ft. at maturity. **MG/FG**
- 11. Althea (Rose of Sharon)** *Seedlings (1-2ft.)* – **FS**, most all soil types, 8-10ft. at maturity, blooms throughout summer. **SG**
- 12. Butterfly Bush** *Rootings (1-2ft.)* – **FS**, most all soil types, cut back in winter, new growth from roots in spring, **FG**.
- 13. Forsythia** *Seedlings (2-3ft.)* – **FS**, most all soil types, 5-10ft. at maturity, **VFG**.
- 14. Lilac, Common Purple**, *Seedlings (2-3ft.)* – **FS**, most all soil types, not wet soils, 8-10ft. at maturity. **MG**
- 15. River Birch** *Seedlings (12-18")* – **FS**, moist well-drained, acid, sandy or silt loams, 50-75ft. at maturity. **MG**
- 16 Sargent Crabapple** *Seedlings (2-4ft.)* – **FS** is best, most all soil types, 15-20ft. at maturity. **SG**
- 17. White Flowering Dogwood** *Seedlings (2-3ft.)* – **FS/PS** tolerated, clay, loam soils, 25-30ft. at maturity. **SG**
- 18. Swamp White Oak** *Seedlings (1-2ft.)* – **FS/PS** – moist, acidic soils, swampy areas, 50-60ft. at maturity, **MG**.
- 19. American Beech** *Seedlings (18-24")* – **FS** – deep, rich, moist, well-drained soils, 50-70ft. at maturity. **SG/MG**.
- 20. Burning Bush** *Seedlings (5-10")* – **FS/PS**- Moist, well-drained soils, 9-12ft. at maturity. **SG**

21. Sugar Maple *Seedlings (18-24")* – **FS**, rich, acidic, moist, well-drained soils, 70-80ft. at maturity, **SG**.

22. Black Walnut *Seedlings (18-24")* – **FS**, best in deep, well-drained, fertile, loamy soils, 75-100ft. at maturity, **SG**

23. Pachysandra, *rooted cuttings (50/package)*, **SH**, all soil types, does well around pines. **SG**

24. English Ivy, *rooted cuttings (50/package)*, **FS/PS**, moderately well-drained soils. **MG**

25. Myrtle (Periwinkle, Vinca Minor), *rooted cuttings (50/package)*, **FS/PS**, most all soil types. **MG**

For more detailed descriptions, call the office at 518-828-4386 x3. Or stop in for the descriptions and take a look in our album to see what they will look like once established and grown. We are located one-mile from intersection of Routes 9H and 66, on your left on Route 66 heading toward Ghent and Chatham.