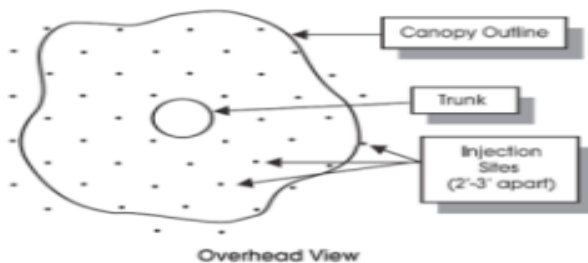




Deep Root Fertilization

Deep root fertilization is a common technique used to fertilize tree and shrubs with a liquid fertilizer under high pressure in the tree or shrub root zone with an injector. The deep root fertilization technique was originally developed for fertilizing trees and shrubs in lawns. Grasses, in general, are extremely good at “stealing” fertilizer from trees and shrubs if their roots can get to it first. Deep root fertilization places the fertilizer closer to the deeply-rooted, woody plant roots and under the more shallow rooted lawn root system. This helps to avoid burning or making dark green spots in the lawn where the fertilizer was applied.



This should be done either in early spring, or as a late fall application in about October or November. In this technique, the holes which inject this liquid fertilizer is typically placed about 8 to ten inches deep in a grid pattern under the tree's canopy about two feet apart. This application method is very effective for delivering a larger amount of fertilizer to trees and shrubs root zones. The result is a healthier and stronger plant and will give young plantings a sudden growth spurt.

**If you are interested in deep root feeding your trees or shrubs this fall,
Please contact Brent Paulus with Covington's at
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