

# Effects of grading strip-mined lands on the early survival and growth of planted trees

s.n - The Dangers of Root Disturbance



Description: -

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Notes: 13

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## Factors affecting the early growth and survival of indigenous seedlings planted for the purpose of ecological restoration

Once out of the grass stage, longleaf grows rapidly, producing trees with straight, clear trunks that are highly valued for lumber, poles, and pilings. Because there can be no assurance that a tree will recover from the damage already done, careful consideration must be given to the value of the tree in the landscape before expensive corrective measures are undertaken. The depth towards the trunk of the tree should be increased gradually until it is 8 to 12 inches or deeper within 2 feet of the trunk.

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This provides seedlings that should be planted immediately or stored for no more than 2 or 3 days. Release treatments have been shown to increase first-year survival and growth when vegetative competition with planted seedlings is reduced. A 4-inch perforated plastic pipe aeration system should be installed and covered with gravel before replacing the soil back to the new grade line.

## Establishment of six tree species on deep

Compaction becomes worse with each additional pass of heavy equipment, particularly under the wrong soil conditions.

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Appalachian Regional Reforestation Initiative, U. The effects of these changes on preexisting trees can be quite devastating and can take five to ten years to become fully visible. Herbicide control of re-sprouted or emerged woody and perennial weeds in late summer or early fall of the same year can control weed problems.

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