

## NECHES BEST NATURAL WOOD COMPOST

Produced and Distributed by  
Angelina & Neches River Authority  
Neches Compost Facility  
Hwy 79 S. 9 Miles  
Jacksonville, TX.  
903-584-3415  
Fax (903) 548-3491

### Various uses and application rates of Neches Best compost to achieve fertilizer benefits and soil improvement.

USE	COMPOST LBS. PER 1000 SQUARE FEET* (Inches of depth)	REMARKS
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Turfgrasses: Establishment		
Soil Incorporated	2,000 to 6,000 (½ to 2")	Incorporate into top 4 to 6 inches of soil. Use lower rate on fertile soil and higher rate on infertile soil.
Surface Mulch	600 to 700	Broadcast uniformly on surface before seeding small seeded species (Bermuda grass) or after seeding large seeded species (fescue)
Maintenance	400 to 800	Broadcast uniformly on surface. On cool season grasses, apply higher rate in fall or lower rate in fall and again in early spring.
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Nursery crops and ornamentals (shrubs & trees)		
Establishment	1,900 to 7,000 (½ to 2 ¼")	Incorporate into top 6 to 8 inches of soil. Use lower rate on fertile soil and higher rate on infertile soil.
Maintenance	200 to 500 (1/10" to 1/5")	Broadcast uniformly on surface soil. Can be worked into soil or used as mulch.
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Potting soil mixes	Not more than 33% by volume.	Thoroughly water and drain mixes several times before planting to prevent salt injury to plants. Blending materials: peat, sand, vermiculite, perlite, top soil.

\* 1,500 lbs per 1,000 square feet is approximately equal to ½ inch depth of compost.  
Compost has a bulk density of about 1,000 lbs. Per cubic yard at 40 percent moisture content.

## **BENEFITS OF MATURE COMPOST**

### **Soil/Plant Improvements**

Improves soil structure  
Reduce soil compaction and crusting  
Increase ease of cultivation  
Improve water infiltration and drought tolerance  
Improve nutrient holding capacity  
Reduce fertilizer requirements  
Improve root growth and yields  
Improve plant resistance to disease  
Increase microbial and earthworm populations

### **Pollution Prevention/Remediation**

Prevents erosion of embankments, roadsides, and hillsides  
Binds heavy metals in contaminated soils  
Degrades pesticides  
Absorbs odors and degrades volatile organic compounds

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## **HOURS OF OPERATION**

Tuesday & Thursday 8:00 AM - 5:00 PM CLOSED NOON

### **NOTICE TO CONSUMERS**

Neches Compost is a sewage sludge product which has been processed in a manner that meets all the Texas Commission on Environmental Quality (TECQ) requirements of uncontrolled use as a soil conditioner and organic matter. Neches Best Compost exceeds all of these requirements and is considered by the EPA to be a Class A exceptional quality product with unrestricted use.