## **Pyramidal Arborvitae**

Thuja occidentalis (Pyramidalis)





Fruit

# **General Attributes**

**Type** Evergreen Tree Height 50 - 75 Feet **Spread** 10 - 15 Feet **Form** Pyramidal **Utility Lines** Incompatible **Growth Rate** Medium Life Expectancy Long **USDA** Zone 2 - 8 **Root Pattern** 

## Flowers/Foliage/Fruits

**Flower Color** Brown Flower Season Spring Fruit Cone **Fruit Color** Tan **Fruit Season** Spring, Summer, Fall, Winter **Summer Texture** Medium **Winter Texture** Medium **Spring Foliage** Green **Summer Foliage** Green **Fall Foliage** Green Winter Foliage Green



Immature

#### **Plant Community**

SunFull Sun, Partial SunOrientationNorth, South, East, WestSoil TextureSandy Loam to ClayTopographyUpland, Lowland (Stable Water), Wetland

**Plant Community** Forest

Succession Pioneer, Intermediate, Climax

Origin North America

## **Soils**

Salt Spray ToleranceSensitiveSoil Salt ToleranceTolerantCompaction ToleranceTolerantWater Table6 InchesDrainagePoor, Moderate

Flood Tolerance
Drought Tolerance
Moisture Regime

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Windbreak Group

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<b>Planting Ease</b>		Maintenance		
Spring Bareroot		Formal	Low	
Fall Bareroot		Informal	Low	
Spring Container Fall Container	Easy Easy	2,4-D Tolerance	Tolerant	
		Dicamba Tolerance	Sensitive	
		Picloram Tolerance	Sensitive	
Spring Seed		Clopyralid Tolerance		
Fall Seed		<b>Artificial Light</b>	Tolerant	
		Sulfur Dioxide	Tolerant	
		Ozone Tolerance	Tolerant	
		Hydrogen Flouride	Tolerant	
		Nitrogen Oxide		

Pests	/Pro	bl	lems
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Allergens males 8, females 8 **Invasiveness** Non-Invasive **Toxicity** Has toxic Roots, Stems, Leaves, Disease Concern Flowers, Fruit

**Cold Injury** Susceptible Susceptible **Storm Damage** 

**Biological Control Mechanical Control Chemical Control** 

### Miscellaneous

Wildlife Rating Low **Insect Concerns** Minor Minor

Wildlife Concerns

#### **Comments**

Not practical for highways. Susceptible to winter burn. If desired, shape can be maintained with minimal pruning. Any portion of the plant is considered toxic, if ingested.