

TEXAS TREE LIST

CSP Tree List use Natural Hwd Regeneration, WRP, Windrows, Wildlife and Riparian Use Marked Trees

Plant Materials for	Natural Hwd	Artificial - Planting	Tolerance *	Tolerance *	pH	Common Uses				Common Sites
Regeneration	Regeneration	Seedlings	Flooding*	Shading**	Range	WRP	Windrow	Wildlife	Riparian	
Arborvitae (<i>Thuja orientalis</i>)	no data	x	I	I	5.2-7.0		x	E		uplands
Arizonia Cypress (<i>Cupressus arizonica</i>)	no data	x	I	I	7.0-8.5		x	G		uplands
Cottonwood (<i>Populus deltoides</i>)	sprouts	x	WT-MT	I	5.5-7.5	x	x	F	x	well drained bottomlands to uplands
Cottonwood: Texas (<i>P. deltoides v occidentalis</i>)	sprouts		MT	I	5.5-7.5	x	x	F	x	well drained bottomlands to uplands
Deordar cedar (<i>Cedrus deodara</i>)	no data	x	I	I	6.0-7.5		x	G		uplands
Eastern Red Bud (<i>Cercis canadensis</i>)	sprouting	x	I	T	4.5-7.8			F		uplands
Eastern Red Cedar (<i>Juniperus virginiana</i>)	no	x	I	M	4.7-8.1		x	F		uplands
Elm: American (<i>Ulmus americana</i>)	sprouting	x	WT	I-M	5.5-8.0	x	x	G	x	well drained bottomlands to uplands
Elm: Cedar (<i>Ulmus crassifolia</i>)	no data	x	MT	I	5.5-7.0			G	x	bottomlands to uplands
Elm: Lacebark (<i>Ulmus parvifolia</i>)	sprouts	x	I	I	5.0-8.0		x	G		uplands
<i>occidentalis</i>)	no data	x	WT	I	w.r.	x	x	G	x	bottomlands to uplands
Hackberry: Western (<i>Celtis reticulata</i>)	no data		WT	I	w.r.		x	G	x	bottomlands to uplands
Juniper: One-Seed (<i>Juniperus monosperma</i>)	no		I	I	5.0-8.1			G		uplands
Juniper: Redberry juniper (<i>Juniperus pinchotii</i>)	no		I	I	5.0-8.0		x	G		uplands
Juniper: Rocky Mtn. (<i>Juniperus scopulorum</i>)	no	x	I	I	5.0-8.4		x	G		uplands
Locust: Black (<i>Robinia pseudoacacia</i>)	sprouts	x	I	I	4.6-8.2			G		uplands
Locust: Honey (<i>Gleditsia triacanthos</i>)	coppices		MT	I	6.0-8.0	x	x	G	x	bottomlands to uplands
Mulberry: Red (<i>Morus rubra</i>)	sprouts, seed	x	I-WT	M-T	4.4-7.5		x	E	x	well drained bottomlands to uplands
Oak: Blackjack (<i>Quercus marilandica</i>)	sprouts	x	I	I-M	4.5-5.8		x	G		uplands
Oak: Bur (<i>Quercus macrocarpa</i>)	sprouts, seed	x	WT	I	6.0-6.3	x	x	E	x	well drained bottomlands to uplands
Oak: Harvard, Shin (<i>Quercus havardii</i>)	sprouts		I	I-M	w.r.			E		uplands, sand dunes
Oak: Mohr, scrub (<i>Quercus mohriana</i>)	sprouts		I	I	w.r.			G		uplands
Oak: Post (<i>Quercus stellata</i>)	sprouts, seed	x	I	M	5.1-7.3		x	E		uplands
Osage-Orange (<i>Maclura pomifera</i>)	sprouting		I-WT	I	4.4-7.8		x	F	x	well drained bottomlands to uplands
Pine: Afghanistan (<i>Pinus eldarica</i>)	no	x	I	I	6.0-8		x	G		uplands
Pine: Pinyon (<i>Pinus edulis</i>)	no	x	I	I	6.5-8		x	G		uplands
Pine: Ponderosa (<i>Pinus ponderosa</i>)	no	x	I	I	5.0-9.0		x	G		uplands

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Pine: Scotch (<i>Pinus sylvestris</i>)	no	x	I	I	4.5-7.0		x	G		uplands
Spruce: Blue (<i>Picea pungens</i>)	no	x	I	I	5.5-8.0		x	F		uplands
Sugarberry (<i>Celtis laevigata</i>)	sprouts, seed	x	MT	M	5.0-7.8	x	x	G	x	bottomlands to uplands
Texas Red Bud	no data		I	MT	6.0-9.0			G		uplands
Willow: Black (<i>Salix nigra</i>)	sprouts	x	MT	I	4.8-8.0			F	x	streambanks, water edges
Willow: Sandbar (<i>Salix interior</i>)	sprouts		WT-MT	I	5.5-7.8			G	x	streambanks, bottomlands
sprouts are generally more vigorous on smaller diameter trees or saplings. Seeds may be sprodaic not occurring every year.		X = bareroot or containerized seedlings commercially available								

*** Flooding Tolerance:**

I- Intolerant of flooding

WT- Able to tolerate saturated or flooded soils for short periods (weakly tolerant)

MT- Able to tolerate saturated or flooded soils for several months, but mortality is high if flooding persists during the growing season (moderately tolerant)

T- Able to tolerate saturated or flooded soils for long periods during the growing season

Wildlife Food Source

E-Excellent

G-Good

F-Fair

**** Shading Tolerance:**

I- Intolerant of shading

M- Moderately tolerant of shading

T- Tolerant of shading

VT- Very tolerant of shading

WRP, Windrows, Riparian

x = suited for that use