



## Salt Cedar

Aka Tamarisk

(*Tamarix chinensis*, *T. parviflora*, and *T. ramosissima*)



### Salt cedar

<b>General</b>	Family: Tamaricaceae Introduced from Asia List B - Eradication Required in Jefferson County Has been sold as an ornamental but is no longer available in Colorado
<b>Common names</b>	Tamarisk
<b>Habitat</b>	Riparian areas and wetlands Deciduous shrub/small tree High drought and seasonal flood tolerance Wetlands, river banks, along lakes, ornamental plantings

### PLANT

<b>Vegetation</b>	Small tree or shrub up to 20 ft tall Feathery leaves gray-green in color Accumulate salts in foliage
<b>Roots</b>	Deep tap roots
<b>Flower</b>	June to September Small pink to white flowers on racemes (long narrow clusters)
<b>Seed</b>	Small wind-borne seeds Spread by streams Can germinate in 24 hours
<b>Seedling</b>	Bark on saplings and stems reddish-brown
<b>Reproduction</b>	Seed Cut stems Root fragments

<b>CONTROL</b>			
<b>BIOLOGICAL</b>	None - Eradication required in Jefferson County		
<b>CHEMICAL</b>	<i>Stage</i>	<i>Herbicide</i>	<i>Timing</i>
	<b>Sapling</b> Either a foliar or basal treatment (lower bark) when stems are small and smooth <b>Mature stages</b> Either foliar or cut stump treatment. Cut trees need to be chipped	Imazapyr (Arsenal, Habitat, others) Triclopyr (Garlon 3A, others)	Spring Fall
<b>CULTURAL</b>	Prevention Removal - Must be repeated as new plants germinate or cut stumps re-sprout		
<b>MECHANICAL</b>	<i>Stage</i>	<i>Method</i>	<i>Timing</i>
<b>Burning</b>	N/A		
<b>Grazing</b>	Re-sprout	Goats can be effective on the regrowth after a stand is cut	
<b>Mowing</b>	Young plants	Cutting combined with an herbicide treatment is most effective	Winter to Spring

Use all chemicals according to the manufacturer's label.

No specific recommendation or endorsement is made or implied by listing the above methods or products.

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