

TREE PEST PROGRAM PLANNER

High Plains

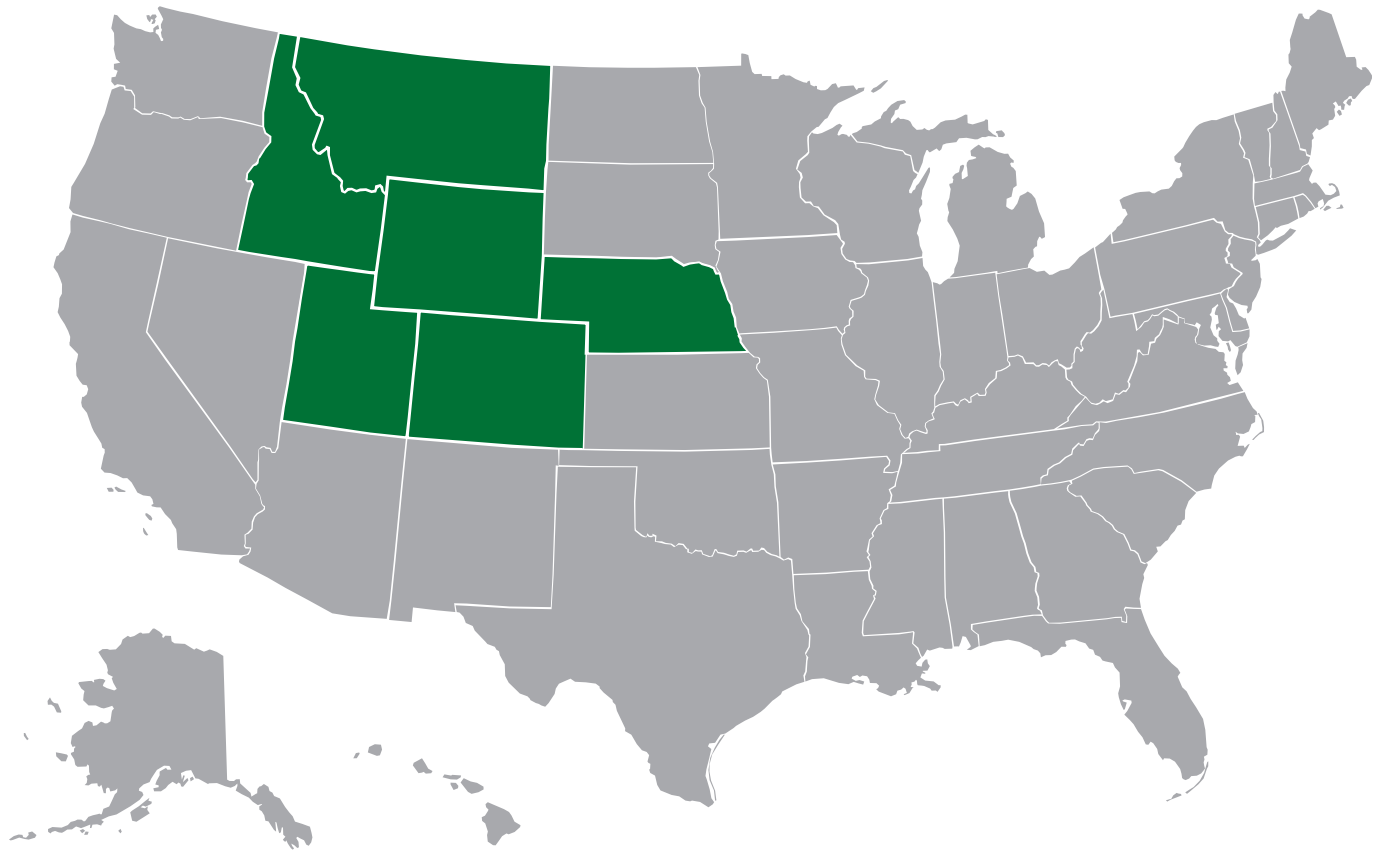
USING THIS CHART









Use the chart below to determine what time of year to treat, and which Arborjet product to use.

TREATMENT WINDOW | BEST TREATMENT WINDOW | MODERATE

WHAT YOU NEED TO KNOW

- Multiple application choices may be available and the benefits of each are discussed. These treatments may vary in cost, longevity (residual) and control.
- Our insect control, disease control, and micronutrient injections can be followed up routinely with a soil treatment like [NutriRoot® 2-2-3](#) to help maintain micronutrient balance in the soil.



PEST			JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC
	Conifer Beetles (Ips, Spruce Beetle, Western Pine Beetle, Mountain Pine Beetle)	Treatment Window												
		Application Choice	TREE-äge® G4 and TREE-äge® R10 provide highly effective control for up to 2 years with a single application. Treating with Propizol® is recommended for control of insect vectored bluestain fungi.											
	Aphids, Thrips	Treatment Window												
		Application Choice	IMA-jet® provides season long control reducing honeydew and sooty mold produced by aphid infestations, and leaf stippling from thrips. AzaSol® is an OMRI-listed botanical that can be sprayed or injected. ACE-jet™ offers a quick knockdown that lasts about 60 days.											
	Boring Insects (including flat headed borers such as Emerald Ash Borer and round headed borers such as Palo Verde Borer)	Treatment Window												
		Application Choice	TREE-äge G4 and TREE-äge R10 provide highly effective control for up to 2 years with a single application. IMA-jet provides annual control and is preferred when piercing-sucking pests are also present. IMA-jet provides season long control, reducing honeydew and soot mold produced by aphid infections.											
	Soft Scales (european elm scale, pine needle scale, etc.)	Treatment Window												
		Application Choice	For European elm scale, apply ACE-jet for a quick knockdown, plus AzaSol for extended, second year control. For pine needle scale, apply IMA-jet for season long control. For best results, treat during crawler stage.											
	Mites (Spider, conifer, etc.)	Treatment Window												
		Application Choice	TREE-äge G4 and TREE-äge R10 provide highly effective control for up to 2 years with a single application. Apply ACE-jet for a quick knockdown that lasts about 60 days.											
	Iron Chlorosis	Treatment Window												
		Application Choice	Mn-jet Fe™ provides chlorotic trees with essential nutrients including iron and manganese resulting in greening of leaves. The addition of ShortStop® 2SC will promote a greener and healthier tree through some of the secondary effects, such as an increase in fine root development. It is these fine roots that will increase the uptake of available Iron and Manganese in the soil.											
	Fire Blight	Treatment Window												
		Application Choice	Arbor-OTC® suppresses bacterial diseases in trees. The addition of ShortStop 2SC around leaf out will reduce new growth by 30-70%, thus reducing extent of infection. This is extremely important during the bacteria infection period (around leaf-out). PHOSPHO-jet™ elicits a plant health response that helps trees defend themselves against infection.											
	Anthracnose	Treatment Window												
		Application Choice	Propizol is best applied as a preventative treatment for sycamores. ShortStop 2SC will help promote thicker, waxier leaves that will help to resist the anthracnose fungus. It is important that this treatment be done in the fall or prior to bud swell in the early spring for best results. PHOSPHO-jet elicits a plant health response that helps trees defend themselves against infection.											

AzaSol and PHOSPHO-jet are the only products that may be used on food bearing plants.



See individual product labels for other High Plains pests including Leaf Miners, Leaf Rollers, Midges, and Sawfly.

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