



## Dame's Rocket

(*Hesperis matronalis*)



Dame's rocket	
<b>General</b>	Family: Mustard (Brassicaceae) Introduced from Eurasia Has been used as an ornamental but no longer available for sale in Colorado Colorado List B - Control required
<b>Common Names</b>	Dame's Violet, Dames-wort
<b>Habitat</b>	Biennial or short lived perennial forb Found in forests, roadsides, stream banks, pasture and rangelands
PLANT	
<b>Vegetation</b>	Mature plants up to 3-4 feet tall Leaves 2-4 inches long Lance-shaped, slightly hairy, toothed edges, alternate
<b>Roots</b>	Fibrous, shallow
<b>Flower</b>	May - August White to purple with four petals Grouped at the end of vertical stems About ¾ inch wide
<b>Seed</b>	Seedpods very narrow 1 ½ inches long
<b>Reproduction</b>	Seed

<b>CONTROL</b>			
<b>BIOLOGICAL</b>	None		
<b>CHEMICAL</b>	<i>Stage</i>	<i>Herbicide</i>	<i>Timing</i>
	Rosette or bolting	Metsulfuron (Escort) Chlorsulfuron (Telar)	Early Spring
	Late flower	Imazypic (Plateau)	Late Spring - Fall
<b>CULTURAL</b>	Prevention Fertilization to promote grass cover. Revegetation of highly disturbed sites Removal - bag and dispose of flower and seedheads		
<b>MECHANICAL</b>	<i>Stage</i>	<i>Method</i>	<i>Timing</i>
<b>Burning</b>	N/A		
<b>Grazing</b>	N/A		
<b>Mowing</b>	N/A		

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.

12/2017