

LIST OF INSECTS FOUND ON PURSLANE

Genus	Scientific Name Species	Part of Plant Affected	Observations
COLEOPTERA— <i>Chrysomelidae</i> Diabortica	<i>duodecimpunctata</i> (Fabr.)	Leaves	A few were observed eating small holes in the leaves.
Diabortica	<i>longicornis</i> Say 37, 38, 39,* 84, 137 <i>vittata</i> (Fabr.)	Roots Leaves	Observed in large numbers eating small holes in the leaves. Many were found.
Disonycha	<i>crenicollis</i> (Say)	Leaves	A few were taken.
Disonycha	<i>caroliniana</i> (Fabr.) 9, 151	Leaves	A number were found feeding on the foliage.
Disonycha	<i>mellicollis</i> (Say) 27	Leaves	A few of the larvae were taken from the stem.
Graphops	<i>pubescens</i> (Mels.)	Roots	A few were taken from caged plants.
Systema	<i>taeniata</i> (Say)	Leaves	A few were taken from caged plants.
<i>Curculionidae</i> Centrinaspis	<i>perscitus</i> Hbst.	Tunnels roots and stem	Taken from a number of caged plants.
Centorhynchus	<i>portulacae</i> Marshall 79	Tunnels leaves	
Baris	<i>portulacae</i> Marshall 79	Roots and stems	
Hyperodes	<i>echinatus</i> Dtz.	Leaves	
Sitona	<i>hispidula</i> Fabr.	Leaves	
Sitona	<i>flavescens</i> Marsh.	Roots	
Scarabaeidae Lachnosterna	<i>rugosa</i> Mels. 43	Roots	
DIPTERA— <i>Agronyzidae</i> Phytomyza	<i>palliata</i> Coq. 46	Mines the leaves	
<i>Anthomyzidae</i> Hylemyia	<i>cilicrura</i> Rd.	Sprouting seeds	
<i>Cecidomyzidae</i> Campylomyza	<i>sp.</i> 132	Roots	
Joannisia	<i>sp.</i> 132	Roots	
<i>Empyidae</i> Platypalpus	<i>crassifemoris</i> Fitch. 132	Roots	

*NOTE: The number appearing after each species refers to the reference in the bibliography.

(To be continued)