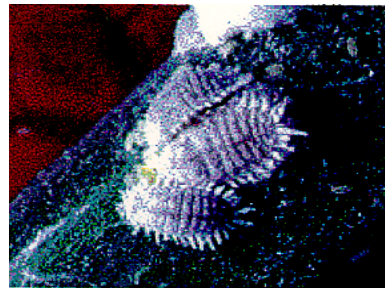


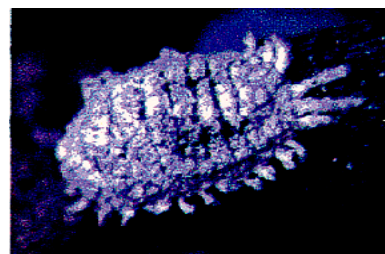
Citrus Mealybug  
*Planococcus citri*

- ◆ color pink
- ◆ 1 stripe in middle of back
- ◆ short, slightly curved filaments around body, caudal filaments less than one-eighth length of body
- ◆ ovisac under body of female



Solenopsis Mealybug  
*Phenacoccus solenopsis*

- ◆ color dark green
- ◆ with wax removed with 2 stripes on back
- ◆ short filaments around body, caudal filaments about one-fourth length of body



Jack Beardsley Mealybug  
*Pseudococcus jackbeardsleyi*

- ◆ color gray
- ◆ without stripes on back
- ◆ thin filaments around body, caudal pair about one-half length of body or more
- ◆ ovisac covering hind part of body



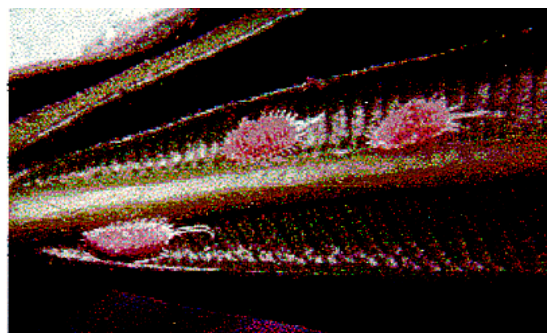
Longtailed Mealybug  
*Pseudococcus longispinus*

- ◆ color grayish
- ◆ 1 stripe in middle of back
- ◆ thin filaments around body, caudal pair longer than body, second pair also long
- ◆ without an ovisac



Obscure Mealybug  
*Pseudococcus viburni*

- ◆ color pink
- ◆ without stripes on back
- ◆ thin filaments around body, caudal pair about one-half length of body or more
- ◆ ovisac covering hind part of body



Compiled by Douglass Miller, Systematic Entomology Laboratory, USDA, ARS  
National Museum of Natural History, Washington, DC 20506-0168

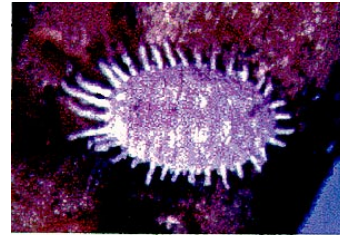
Pink Hibiscus Mealybug  
*Maconellicoccus hirsutus*

- ◆ color reddish brown or pink
- ◆ no markings on back
- ◆ usually without lateral filaments, sometimes with 1 or 2
- ◆ egg sac beneath body



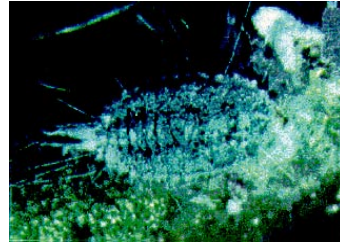
Pineapple Mealybug  
*Dysmicoccus brevipes*

- ◆ color pink
- ◆ no markings on back
- ◆ with 17 pairs of lateral filaments, hind filament one-fourth length of body
- ◆ without egg sac



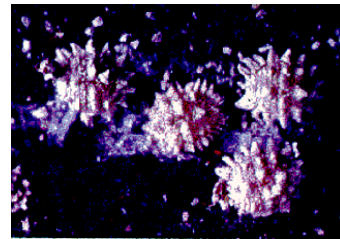
Striped Mealybug  
*Ferrisia virgata*

- ◆ color dark gray
- ◆ with 2 conspicuous dark stripes on back
- ◆ with 1 pair of lateral filaments, hind filament one-half length of body
- ◆ with long glassy rods on back



Coconut Mealybug  
*Nipaecoccus nipae*

- ◆ color dark red
- ◆ without markings on back
- ◆ filament not only around margin but on back also
- ◆ without egg sac



Papaya Mealybug  
*Paracoccus marginatus*

- ◆ color yellow
- ◆ without markings on back
- ◆ hind filament about one-fourth length of body
- ◆ egg sac under body of female



Mexican and Madeira Mealybugs  
*Phenacoccus gossypii* & *P. madeirensis*

- ◆ color gray
- ◆ with 2 dark stripes on back
- ◆ short filaments around body, caudal filaments about one-fourth length of body
- ◆ ovisac covering body except head

