

# **Key Ant Pests:**

# HOW TO IDENTIFY THEM AND CONTROL THEM

# **Ant Species**

#### **Odorous House Ant**



Why a Key Pest?

Will nest indoors in voids, have large colonies, and found throughout most of the U.S

#### Identification

SIZE: 1/8 inch COLOR: Workers are black to brownish black.

COMMON HABITAT:

Outdoors under stones & around trees/shrubs. Will nest indoors or in subareas.

# **Control Strategies**

Trim tree branches that touch structures. Treat with gel baits and concentrates. Treat structures, trails and the base of trees. Treat nest directly when located.

#### Fire Ant



Public health pest due to stings, can damage electrical systems and mounds are located outdoors.

SIZE: 1/8 to 1/4 inch

brown/black abdomen.

#### **DISTINGUISHING CHARACTERISTICS:**

COLOR: Reddish head & thorax. Move in uniform trails along trees, cable lines

**DISTINGUISHING CHARACTERISTICS:** 

Have a distinct odor when crushed.

or on the ground.

Reduce conducive conditions. Use mostly granular bait applications and concentrates. Treat identified mound locations.

# Carpenter Ant



Wood destroying organism that can nest indoors in structures. Found throughout the entire U.S.

**COMMON HABITAT:** Domed-shaped mounds are located outdoors, rarely come indoors.

1/4 to 1/2 inch COLOR: Workers are black or bi-colored red and black. DISTINGUISHING CHARACTERISTICS:

Frass (piles of discharged wood) is often

present indoors.

**COMMON HABITAT:** 

Often found on trees or structures with moisture-damaged wood.

Prefer Mediterranean-type habitats around moisture sources.

Trim tree branches that touch structures. Treat with granular baits and liquid concentrates. Treat structures, utility lines, trails and the base of trees.

#### **Argentine Ant**



Large colonies with multiple nests that can extend for miles, making them difficult to control.

1/8 inch

COMMON HABITAT:

COLOR: Workers are light to dark brown.

#### **DISTINGUISHING CHARACTERISTICS:**

Well-defined trails can be more than

3 ants wide.

Found along edges of concrete brick and asphalt driveways and sidewalks.

Trim tree branches that touch structures. Treat with liquid and gel baits and concentrates. Treat structures, trails and base of trees.

#### Pavement Ant



Nest close to structures, under rocks, or next to driveways and are a nuisance to homeowners. 1/8 inch

COLOR: Workers are dark brown to black.

**DISTINGUISHING CHARACTERISTICS:** 

Pronounced grooves on head and thorax.

Treat structures, trails, under rocks, and next to concrete and asphalt driveways.

# Rover Ant



Can be found indoors and outdoors. Traditional methods of controlling rover ants often fail. They can be difficult to find in structures.

1/16 inch

**COMMON HABITAT:** 

COLOR: Workers are dark brown to black.

#### **DISTINGUISHING CHARACTERISTICS:**

Very tiny, robust ant that appear jet black when viewed from a distance. Reduce conducive conditions. Treat trails and entry points with liquid concentrates.

### Little Black Ant



Can be found indoors and outdoors, will often nest indoors due to environmental factors, and colonies are often small and difficult to locate indoors.

SIZE: 1/16 inch

COMMON HABITAT:

COLOR: Workers are a shiny black to brownish black.

Often found in potted plants.

DISTINGUISHING CHARACTERISTICS:

Thorax uneven in shape, they travel in defined trails and are slow moving. Remove conducive conditions. Treat trails and entry points with liquid concentrates.

#### **COMMON HABITAT:**

Found around trees, under stones, in wall voids, cabinets and foundation material.

# Black Crazy Ant



Have large colonies that invade structures, lawns and vehicles, have been known to damage electrical equipment and displace other ants.

1/8 inch

COLOR: Workers are black.

**DISTINGUISHING CHARACTERISTICS:** Long antennae and legs and do not

have uniform trails.

**COMMON HABITAT:** Found indoors and outdoors, often near trash sites, plant and tree cavities and rotten wood.

Remove all ground cover. Reduce conducive conditions. Use liquids, gels or granular baits and concentrates. Use broadcast treatments.

#### Pharoah Ant



Public health pest that typically nests indoors, can be difficult to locate indoors. Notorious for budding if disturbed and having satellite colonies.

SIZE: 1/16 inch

COLOR: Workers are yellowish light brown to reddish. **DISTINGUISHING CHARACTERISTICS:** All workers are the same size, and poor eyesight.

#### COMMON HABITAT:

Found behind baseboards, cabinets and wall voids, window sills and under floors.

Reduce conducive conditions.

Treat with gel baits and

when located.

concentrates. Treat trails