

PEST WORLD

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A Complete News Letter on Pest Control & Awareness



Pest & Termite Problem in Rainy Season



TERMITE PROBLEM IN RAINY SEASON

Why do termites come out when it rains?

When it rains, the temperature and moisture levels of the environment change, which affects the way termites behave. In order to survive, termites require certain conditions to start new colonies. Increased rainfall tends to make conditions more ideal for termites – and bad for homeowners who may discover these pests at work inside the walls of their homes.

Swarmers develop during the late winter months based on signals from the queen that allow them to develop into reproductive stage termites so they will be ready when conditions are favorable for their survival. Spring rains and warmer temperatures cue the termites that their time for swarming has arrived. Rain increases moisture levels

Why do homeowners often see more flying termites swarm after spring rains?

The answer has to do with the way termites respond to wet environments. Rain provides the life-giving water that termites need for survival. That fact, combined with warm temperatures, humidity and the age of the termite colony, triggers the mating process of the termites.

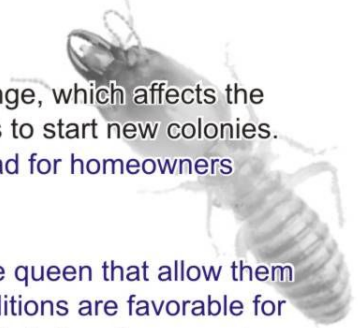
Swarmers shed their wings and each mated pair will seek out a suitable place to establish a new colonies. Majority of Alates do not survive as they become food for birds, lizards, spiders and other creatures. Alates do not fly strongly and can survive for approximate 24 hours in the open air due to the humidity where as normal termites will only last a few hours.

After a soaking spring or fall rain, thousands of winged reproductive may swarm from the colony, seeking to mate and start new colonies. When the mates pair off, they lose their wings and go underground to begin a new nest.

Rain helps make the environment more wet, which in turn makes termite survival more likely since there is plenty of water available.

However, rain is not the trigger for swarming so much as the combination of warm temperatures, humidity and the age of the colony itself.

When rain saturates the ground – especially in areas where your home's foundation touches the ground in areas with improper soil drainage on your property – termites have another reason to infest your house.



Dengue Threat In Rainy Season

The rains in several parts of India have given rise to dengue cases.

The mosquito-borne disease witnesses a seasonal uptake as soon as humidity levels surge. **Dengue, typically lasting for 8 to 10 days, is caused by any one of four types of dengue viruses, spread through mosquito bites.**

Does dengue occur in rainy season?

Dengue, a viral infection transmitted by the **Aedes** mosquito, becomes more prevalent during the rainy season. The combination of warm temperatures and stagnant water provides ideal breeding conditions for mosquitoes, increasing the risk of dengue transmission.

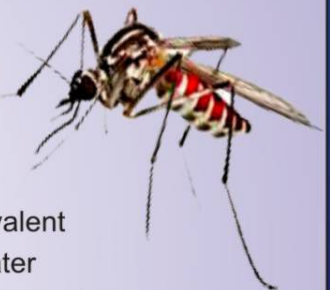
In which season is dengue more common?

The peak of the dengue epidemic period is around June to August during the rainy season. It is believed that climate is an important factor for dengue transmission.

What time is dengue most active?

Biting Behavior :

This species is most active for approximately two hours after sunrise and several hours before sunset, but it can bite at night in well lit areas.



SOME OF OUR ACTIVITIES IN DIFFERENT PLACES OF INDIA



From The EDITOR

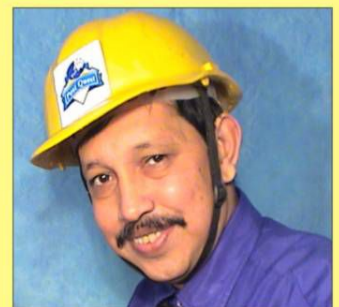
The Monsoon season in India brings increased pest activity due to the warm and humid conditions. The increased moisture and humidity create ideal breeding conditions for various pests, including mosquitoes, termites, and cockroaches. Here are some common pests you might encounter during the rainy season.

Ants, Mice, Rats, Snakes, etc., enter houses looking for shelter in rainy season.

Termites, Cockroaches, Mosquitoes, Ticks and Fleas thrive in warm, humid weather so they breed much quicker during rainy periods.

Mosquitoes need standing water to lay their eggs.

Mosquitoes lay their eggs in stagnant water. So after heavy rainfall, mosquito populations can increase. During excessive rain, many insects invade homes looking for shelter, including spiders, ants, and roaches. For any pest problem call us(9830078007) for free consultation.



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Insects in Rainy Season

Which insect comes in rainy season?

The monsoon season beckons all kinds of critters. From mosquitoes, ants, fleas, flies, beetles, moths, roaches and spiders.

Why do flying ants suddenly appear after rain?

Flying ants typically emerge after rain because it provides ideal conditions for them to mate and establish new colonies. Rain softens the ground, making it easier for the ants to dig new nest chambers.

Why are there more insects in monsoon?

The rainy season sees an increase in numbers of many insect species. A change in plant growth, food availability, higher levels of moisture, all play a role in the increase in breeding of these insects, some of which we admire, others are an annoyance.

What is the red insect after rain?

Velvet mites are often bright red and velvety in appearance, hence their name. They are also often called rain bugs because they emerge quickly after it rains.

What is the name of the rain insect?

Rain can bring out the flying forms of ants and termites. These are called alates (from ala = "wing"), and are the reproductive individuals.

Snake In Rainy Season

Does rain bother snakes?

Some species of snake are nocturnal, so they may come out during heavy rains. Others live in burrows or dens and may not come out during heavy rains. There is also the possibility that snakes may come out during heavy rainfall if they are looking for food or shelter.

In which season does snake come out in India?

In our study, we found that the highest number of snake bites occurs during the monsoon season from June to October.

Do snakes stop eating during mating season?

From April until June-July, wild corn snakes will become focused only on finding a mate and, if female, laying eggs. Things like finding food are not important to corn snakes during this season, and they will often go the entire time without eating, even in captivity.

What do snakes do before mating?

When a female snake is ready to breed, she leaves a distinctive scent trail. A male then uses his sensitive tongue – an organ of taste, feel and smell – to follow her.

How long are snakes pregnant?

Most snakes that are commonly kept as pets are typically pregnant for anywhere from 30 to 60 days.

Why do snakes mate in a ball?

About two weeks later, when a female emerges, emitting her sex pheromone, they rush to her to mate. But if several to many males converge on a single female, a mating ball is formed by the athletic competition to push other males aside and to maneuver into the appropriate position to mate.

