

Skunks provide an important ecological role to the areas that they inhabit. They are typically found in: forested areas, grasslands, brush, open prairies, and developed areas; generally living within 2 miles of a water source. You are more likely to smell a skunk, than see one. Occasional skunk sightings in a neighborhood are not a cause for alarm.

# ANIMAL ID:

#### Length:

*Head to Body*: 13-18 inches *Tail*: 7-10 inches **Weight:** 

In Illinois, average 3-10 lbs. *Males*: ~6 lbs. *Females*: ~4.5 lbs.





# FUN FACTS:

- Skunks have few <u>predators</u>: foxes, coyotes, large owls, domestic dogs.
- Life span: live 3-4 years in the wild.
- Weather conditions, such as mild winters, can contribute to an increase in skunk population.
- A skunk's <u>scent glands</u> develop at ~3-weeks-old.
  - With the ability to spray with accuracy at 3 to 4-months-old.



During times of extreme cold, they will lower their body temperature & seek shelter inside their dens.
Skunks may sleep for extended periods during the winter.

#### Nocturnal:

- Skunks are seen most often at dusk & dawn.
  - However, they
     sometimes look for food
     by day; particularly in the
     spring, when they are
    - providing for their young.



 Unless they are showing abnormal behaviors, do not be concerned if you see a skunk in the daytime.



## FORAGING:

Skunks are omnivores, eating both plant & animal material:

- Insects: 34
  - Bees
  - Grasshoppers
  - Beetles
  - Crickets
  - Insect larvae
  - Grubs & Worms
  - Caterpillars
- Reptiles:
  - Snake eggs
- Birds:
  - Nestlings
  - Bird eggs

#### Small Mammals:

- Mice
- Voles
- Rats
- Shrews
- Young Ground squirrels
- Young rabbits
- Animal carcasses
- Amphibians
- Fruits & Berries
- Nuts



- Green Vegetation:
  - Grasses
- Garden Crops:
  - Roots
  - Vegetables
- Scavenge On:
  - Garbage
  - Pet Food
  - Bird Seed

UNDERSTANDING VIEW SKINKSS





If you observe these behaviors, <u>do not</u> approach the skunk yourself. Report the animal to your local police department or wildlife rehabilitator.

#### Signs:

- Loss of fear of people
  - Uncharacteristic tameness
- Uncoordinated movements
  - Disorientation
  - Staggering
- Limb paralysis
- Circling
- Boldness
  - Unprovoked aggression
- Seizures

# **REPRODUCTION:**

**Mating Period:** February --> March



#### 2 & 3-Weeks-Old:

- 2-weeks-old:
  - Newborns have developed fur.
- 3.5-weeks-old:
  - Newborns eyes open.



#### **Birth**:

- A skunk has one litter
   0f 4-8 young.
- Between April & June.
- They give birth in an underground den/nest.
  - Lined with dried grass
     & other vegetation.
- Females care for the young alone.
- The young nurse for 6-7 weeks.

### 2-Months-Old

 Mother leads her young out at dusk to forage & hunt.



7-Weeks-Old:

 Young begin to venture out on hunting expeditions with their mom.



#### **3-Months-Old**

- Skunks are almost full-grown & completely independent.
- In the fall, young skunks disperse to find their own territories.



#### Scent Glands:

- Produce a musk of
  - thiol/butyl mercaptan.
    - A strong, sulfur odor.

#### To Do:

- Move away slowly & quietly.
- Keep pets restrained & inside at night.

#### **Reasoning:**

- Skunks will spray when:
  - surprised, cornered, harmed,
- or they need to protect young.

#### If a skunk feels threatened, it will respond by:

- Agitated foot stamping, a raised tail, hissing & short forward charges.
  - Twisting its body into a U-shape:
    - Its head & tail aimed at the attacker.
- If the threat does not back away, the skunk will spray its attacker.
  - Can spray from 20 feet.