If you encounter a bear ...

- > Do not feed the bear!
- > Remain calm, and make the bear aware of your presence.
- > Make sure the bear has an escape route.
- > Yell, bang pots and pans, or use an airhorn to scare away the bear. Make yourself look as big as possible by waving your arms. If you are with someone else, stand close together with your arms raised above your head.
- > The bear may utter a series of huffs, make popping sounds by snapping its jaws, and swat the ground. These are warning signs that you are too close. Slowly back away.
- If a bear stands on its hind legs or moves closer, it may be trying to get a better view or detect scents in the air. It usually is not threatening behavior.
- Black bears will sometimes "bluff charge" when cornered, threatened or attempting to steal food. Stand your ground, and then slowly back away.
- ➤ If the bear will not leave, head for nearby shelter. Immediately notify local police or the Division of Fish and Wildlife at (877) 927-6337, if you encounter an aggressive bear.







Jon S. Corzine, Governor Lisa P. Jackson, Commissioner



Tative to New Jersey, black bears are the largest land mammals in the Garden State. Their prime habitat consists of mixed hardwood forests, dense swamps and forested wetlands. Nearly wiped out a century ago by habitat destruction and indiscriminate killing, black bears today are thriving, particularly in the northwestern area of the state. Their range is expanding south and east, and black bears have been sighted in all of New Jersey's 21 counties.

Living with black bears

Black bears learn very quickly. Bears that are fed intentionally - or unintentionally by carelessly leaving out food or garbage - will associate food with people. These bears can become a nuisance or aggressive and may have to be destroyed.

Taking steps to avoid attracting bears with food or garbage is the best way to prevent them from becoming a nuisance near your home.

- > Store all garbage in containers with tight-fitting lids and place them along the inside walls of your garage, or in the basement, a sturdy shed or other secure area.
- > Use bear-resistant garbage containers if you live in an area frequented by black bears.
- > Wash garbage containers with a disinfectant solution at least once a week to remove odors.
- Put out garbage on collection day, not the night before.
- Clean up after pets. If you feed them outside, remember to pick up any leftover food and remove bowls after they have finished.
- Avoid feeding birds, if you live in bear country. Birds will survive without the supplemental seed that attracts bears. If you choose to feed birds, do so during daylight hours only, between December 1 and April 1, when bears are least active. Suspend feeder from a free-hanging wire, making sure it's at least 10 feet off the ground. Bring feeder indoors at night. Clean up spilled seeds and shells.
- Report black bear damage or nuisance behavior to your local police department or the Division of Fish and Wildlife at (877) 927-6337.

Remember: Never feed bears! It's illegal in New Jersey, and it's dangerous.

Camping in black bear country

To fully enjoy your outdoor experience in bear country, follow these common-sense safety tips:

- Keep a clean camp. Food and all items that come in contact with food carry odors that appeal to a bear's acute sense of smell.
- > Store food immediately in airtight containers after every use. Coolers are not airtight and bears often associate them with food. Keep coolers locked in a trunk or concealed in a truck cab.
- > Do not eat or cook in your tent. Never store food or items such as chewing gum, soap, deodorant or toothpaste in tents, sleeping bags or backpacks.
- > Avoid making food garbage by cooking only as much as you will eat at a meal.
- > Clean all utensils thoroughly. Never put food or food residues into campfires or fire pits.
- > Place garbage in either airtight containers or bear-resistant Dumpsters. Do not burn garbage or bury it. Bears will dig it up.
- > Never attempt to feed a bear or approach one. It can be dangerous.
- > Keep your dog on a leash, and remove leftovers after your dog has finished eating.
- Report immediately all bear damage and nuisance incidents to your camp office, local police or the Division of Fish and Wildlife at (877) 927-6337.

Remember: It's easier to chase away bears before they obtain food. Keep a clean campsite.

For more information on New Jersey's black bears, visit www.njfishandwildlife.com.



When you go hiking and fishing ...

Normal trail noise should alert a bear to your presence and prompt it to leave before you ever see it.

Use caution in areas where bears are likely to venture, such as berry patches.

Never leave fish entrails on shorelines of lakes or streams. Sink entrails in deep water.

If you see a bear, use common sense. Never approach the animal; observe it only from a distance. Make it aware of your presence by clapping, talking, singing or making other noise.

If you encounter a bear at close range, remain standing, avoid direct eye contact, back up slowly and speak in a calm, assertive voice.

Black bear attacks are extremely rare. If a black bear does attack, fight back. Do not play dead!

Black bear facts

- Bears have excellent senses of smell and hearing.
- Black bears eat both plants and animals. Their diet mostly consists of skunk cabbage, berries, wild cherries, acorns and beechnuts. They also eat bees and other insects, small mammals, bird eggs, white-tailed fawns and dead animals. Black bears are opportunistic feeders and will supplement their diet with food or garbage left out by people.
- Adult females average 185 pounds; adult males average 400 pounds.
- Black bears hibernate during the winter to avoid periods of severe weather and food shortages. Den sites include rock cavities, brush piles, open ground nests and hollow trees. Bears do not eat, drink, urinate or defecate while hibernating, but females can give birth and nurse their young.
- Breeding season runs from late May until August, peaking in June and July. Cubs are born in January and weigh about 8 ounces. Average litter size is three. Cubs remain with the female until she breeds again 16 months to 18 months later.
- Black bears can run up to 35 miles per hour. They are strong swimmers and excellent climbers. Both adults and cubs will climb trees for food and to escape disturbances.

NJ Department of Environmental Protection Division of Fish and Wildlife

Know the Bear Facts - Black Bears in New Jersey

Bear Safety Tips

Black bears by nature tend to be wary of humans and avoid people. However, if you encounter a black bear in your neighborhood or outdoors while hiking or camping, follow these common-sense safety tips.

- Never feed or approach a bear!
- Remain calm.
- Make the bear aware of your presence by speaking in an assertive voice, singing, clapping your hands, or making other noises.
- Make sure the bear has an escape route.



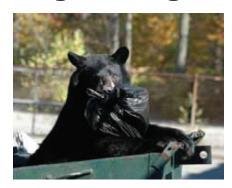
- If a bear enters your home, provide it with an escape route by propping all doors open.
- Avoid direct eye contact, which may be perceived by a bear as a challenge. Never run from a bear. Instead, slowly back away.
- To scare the bear away, make loud noises by yelling, banging pots and pans or using an airhorn. Make yourself look as big as possible by waving your arms. If you are with someone else, stand close together with your arms raised above your head.
- The bear may utter a series of huffs, make popping jaw sounds by snapping its jaws and swat the ground. These are warning signs that you are too close. Slowly back away, avoid direct eye contact and do not run.
- If a bear stands on its hind legs or moves closer, it may be trying to get a better view or detect scents in the air. It is usually not a threatening behavior.
- Black bears will sometimes "bluff charge" when cornered, threatened or attempting to steal food. Stand your ground, avoid direct eye contact, then slowly back away. Do not run.
- If the bear does not leave, move to a secure area.
- Immediately notify the DEP's 24-hour, toll-free hotline at 1-877-WARN DEP (1-877-927-6337).
- Families who live in areas with high black bear populations should have a "Bear Plan" in place for children, with whistles, air horns and an escape route.
- Black bear attacks are extremely rare. If a black bear does attack, fight back!

New Jersey Department of Environmental Protection Division of Fish and Wildlife

Bear Facts for Homeowners

Garbage Management







Human garbage is attractive to black bears. When bears get into people's garbage, they may be encouraged to return to the location because of the food reward.

Bears that associate people with food may have to be trapped or destroyed.

Be a good neighbor by following these tips.

- Use certified bear-resistant garbage containers and keep the container outdoors if you live in an area frequented by black bears. Certified bear-resistant trash containers have passed a formal testing procedure and are proven to keep bears out. Certified containers offer the best protection.
- If not using certified containers, store all garbage in containers with tight-fitting lids and place them within a secure location where bears are unlikely to see or smell them. For example, leave garbage containers in your basement until morning of garbage collection. Note: Occasionally, bears have tried to enter buildings in search of food, so use caution.



Bear-Resistant Trash Containers and Enclosures



Use Certified Bear-Resistant Trash Containers

- Wash trash containers with a disinfectant solution at least once a week to eliminate odors. Examples of disinfectant solution include hot water and chlorine bleach or ammonia.
- Put out garbage on collection day, not the night before.
- Use certified bear-resistant community dumpsters in housing developments and gated communities.
- Store recycling containers in a secure building and only put them outdoors on the day of pick up. Empty recyclables, like beverage cans, bottles and food containers can attract bears.

Garbage containers or dumpsters may be stored within Bear-Resistant Dumpster Enclosures (BRDEs). These are fully enclosed structure consisting of four sides (i.e. solid panels or cyclone fencing,) eight feet high, and with a top of sufficient design (i.e. barbed wire or roof) constructed to prevent access by black bears.

BRDEs should meet the standards specified by the Living with Wildlife Foundation. Various BRDE Designs can be found at the following link:



https://drive.google.com/file/d/1oc3yIDcEbwcuq_Bccpv_-PaUUu_8LhXB/view

Bear-Resistant Dumpster

• Visit the following link to find contact information for companies that make bear-resistant trash containers.

www.njfishandwildlife.com/bearcont.htm

NJ Department of Environmental Protection Division of Fish and Wildlife

Bear Facts for Homeowners

Feeding Birds

- Avoid feeding birds if you live in an area frequented by black bears. Birds will survive without the supplemental seed that attracts bears.
- If you choose to feed birds, do so during daylight hours only, between December 1 and April 1, when bears are least active.
- Suspend feeder from a free-hanging wire, making sure it is at least 10 feet off the ground and at least 10 feet away from the trunk of a tree. (See diagram below)
- Do not suspend feeders off of the house or deck.
- Keep in mind that black bears are excellent climbers!
- Bring bird feeders indoors at night.
- Use spill pans to prevent seeds from reaching the ground.
- · Clean up spilled seeds and shells daily.
- Store birdfeed within a secure location where bears are unlikely to see or smell it.



SeedHoop

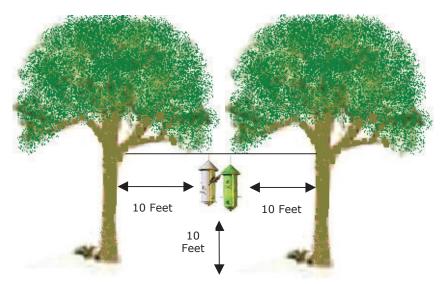
Contact: Ann Pritt Phone: (800) 793-1815 E-mail: seedhoop@gmail.com

Website: http://www.seedhoop.com/Bear Damage.html



Avoid Feeding Birds





Suspend feeder from a free-hanging wire, making sure it is at least 10 feet off the ground and at least 10 feet away from the trunk of a tree.

NJ Dept. of Environmental Protection Division of Fish and Wildlife

Bear Facts for Homeowners

Additional Tips



- If you live in an area with a large black bear population, close all windows and doors in your house when you are cooking or you are away.
- Have a "Bear Plan" in place for children including the use of whistles, air horns and an escape route.
- Consider installing motion sensor lighting to try to frighten bears away if they enter your yard.
- Other items you can use to try to scare bears out of your yard include air horns and banging pots and pans.
- Maintain a safe distance when attempting to scare bears out of your yard.
 Try shouting, clapping, stomping the ground and making other loud noises to deter bears.
- Refer to <u>Bear Safety Tips</u> (pdf, 21kb) to know what to do if you encounter a bear at your home or while hiking or camping.
- Consider starting a Neighborhood Watch to keep residents alerted to bears in the area. A Watch can also help to ensure that no one is intentionally or unintentionally feeding black bears. One person feeding bears can create a problem bear that may affect the entire neighborhood.