# Crossbows: Coming to a Treestand Near You?



By Carole Kandoth, Principal Biologist

The crossbow is a popular hunting tool throughout the United States. Since 2002, eight states have added crossbow hunting. New Jersey hunters have shown an increased interest in hunting with crossbows based on requests to Fish and Wildlife to add them as a legal sporting arm. New Jersey now has a proposal to expand the opportunity to use crossbows for deer hunting to all hunters beginning in the 2009-2010 deer seasons. Crossbows are NOT legal for the 2008-09 deer seasons except for hunters issued a physically-challenged hunting permit.

The Fish and Game Council, which sets Garden State hunting regulations via the Game Code, acknowledges this growing interest in crossbows, as well as an objection to crossbows among some hunters. Fish and Wildlife's role

Did you know that only two states in the country do not allow the use of a crossbow for hunting? Did you know that only four states place an age restriction on crossbow use? Did you know that New Jersey is one of 17 states that allow physically challenged hunters to use crossbows? Did you know that a change is in the works?

is to provide the Fish and Game Council with scientific data upon which to make regulatory decisions.

To that end, Fish and Wildlife conducted an opinion survey of resident hunting license holders about their preference regarding crossbow hunting. The report to the Council also compared the capabilities of crossbows and compound bows, plus reviewed the experience of other states that hunt with this equipment. In addition, Fish and Wildlife biologists examined the current research and literature to identify crossbow misconceptions.

For the survey, Fish and Wildlife biologists contacted a random selection of resident sportsmen and sportswomen representing all New Jersey hunters. Each license-holder type – i.e., all-around, archery, firearm, etc. – was

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sampled in the same proportion as they exist in the hunter population. This ensured all user groups were represented fairly. The survey demonstrated support for the expanded use of crossbows across all user groups. To view the survey results, go to www.NJFishandWildlife.com/pdf/2008/ xbowsurvey07.pdf.

Crossbows resemble a firearm in that their short limbs are transversely mounted on a rifle stock and they have a trigger with a safety. The shooting technique is similar to shooting a rifle and is simple to learn. After cocking, crossbows hold the bowstring in the cocked position without the shooter's continued effort and are released mechanically with a trigger. With practice, crossbows are accurate and easily mastered.

However, the range and velocity of a crossbow is comparable to those of a compound bow. And just as with a compound, long or recurve bow, crossbow hunters must still develop shooting skills to be successful: correct cocking technique, proper stance, breath control, careful aim, smooth trigger pull and follow-through along with the ability to judge distance.

Crossbows will also enable aging hunters with various physical limitations not defined as a handicap, to continue with or to come back to the sport they love.

Data collected from the 48 states that currently have some type of crossbow hunting (including New Jersey) indicate that crossbows are as safe as other types of bows; their use does not increase either hunting accidents or wounding of game. The success rate of crossbow hunters is equal to – or only slightly better than – hunters with compound bows. No state with legalized crossbow use during the archery seasons has needed to reduce the bag limit nor shorten the archery seasons as a result of crossbow hunting.

The Council's proposal to broaden crossbow use is based on the positive attributes of crossbow hunting. These benefits include improved hunter recruitment and retention, better deer management in areas of suburban/rural interface and increased agency revenue. Crossbows may encourage a greater participation by youths, women and others who have difficulty drawing a regular bow to engage in the sport and start (or maintain) a family hunting tradition.

Crossbows will also enable aging hunters with various physical limitations not defined as a handicap, to continue with or to come back to the sport they love. Crossbows can be a practical alternative in populated areas where firearms discharge has been restricted by local ordinance. This will assist Fish and Wildlife to achieve deer management objectives where hunter access has been Crossbow hunter image was deleted due to the hunter's unsafe hand position.

Fingers must always remain clear of the flight rail and path of the bow string or cable any time a crossbow is cocked.

limited. And while no additional fees will be charged to hunt with a crossbow, additional revenue is anticipated through an increase in archery license and Permit Bow Season permit sales.

After reviewing the survey results and the documentation provided by Fish and Wildlife biologists, the Fish and Game Council voted to amend the 2009-10 Game Code to broaden the definition of a bow to include crossbows, and allow their use for deer hunting in any open bow season for legal hunters of all ages. If adopted, this proposed amendment will not take effect until the 2009-10 hunting season.

Game Code changes to include crossbow hunting, as well as the other proposed changes to hunting and trapping regulations (see Proposed Changes to Hunting in New Jersey, page 80) are subject to a public comment period whereby the citizens of New Jersey can express their opinion. Check periodically on Fish and Wildlife's Web site (www.NJFishandWildlife.com) for details on the public comment period, public meeting dates and to view the proposed changes to the Game Code. And remember, crossbows are NOT legal during the 2008-09 deer seasons.

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#### LICENSE INFORMATION

#### Deer Permits are valid for the 2008–2009 hunting season. New Jersey sporting licenses are valid for the calendar year.

All persons hunting or trapping must be properly licensed. It is unlawful for any person age 10 or older to hunt without a hunting license. It is unlawful for any person age 12 or older to trap without a trapping license. See page 1 for license and permit fees. See page 12 for youth license information. All hunters and trappers must openly display their license *and* any applicable deer, turkey or bear permit in the middle of the back on their outer clothing and must show their license to any law enforcement officer or any person requesting to see it.

Licenses, permits and stamps may be purchased using Fish and Wildlife's Internet sales site (www.WildlifeLicense. com/NJ/) or from approved license agents listed on page 20.

Do NOT heat laminate the durable license or permit. High temperature will destroy these waterproof documents.

#### **Child Support Certifications**

The "Child Support Program Improvement Act" requires Fish and Wildlife to collect and maintain Social Security Numbers and a child support obligation certification from license applicants and to make the collection of this information part of the license application. To comply, Fish and Wildlife, working with the Division of Law in the Office of the Attorney General, created the Supplemental License Application available on the Fish and Wildlife Web site at www.NJFishandWildlfe.com/child\_ support\_info.htm or at license agents.

The online child support application allows an individual to be certified from the privacy of their home. Once completed - either over the Internet or at a license agent - the certification remains valid for the calendar year in which the certification was completed.

#### Farmer License Exemption

A farmer and the immediate members of the family who also reside on the farm may hunt, trap and fish on the farm without being licensed or possessing a valid rifle permit. For details, see *Farmer Hunting and Permit Information*, page 29.

## Hunter and Trapper Education Requirements

New Jersey requires everyone applying to hunt with a shotgun, rifle or bow must show a previous resident license of the appropriate type from this or any state, or a course completion card from the appropriate hunter education course. The New Jersey Hunter Education Program is offered as a home study, videobased course. Students may obtain course materials at most license agents and Fish and Wildlife field offices. After completing an extensive homework assignment, the student will choose from a list of testing facilities and dates to complete their hunter education course. For more Hunter Education Program details, including course material availability, facility locations, dates, and course registration, go to Fish and Wildlife's Web site at www. NJFishandWildlife.com/hunted.htm or call (877) 2HUNTNJ.

Trapper education courses are offered four times throughout the state in the months of September and October. To enroll in a trapper education course, go to the Fish and Wildlife Web site or call (877) 2HUNTNJ to register.

#### Lost Licenses

A license, permit or stamp can be replaced at any license agent or at Fish and Wildlife's Internet license sales site, www.WildlifeLicense.com/NJ/. Licenses and permits which contain transportation tags can be duplicated at license agents or on the Internet sales site only *one* time. All subsequent duplicates of these license **>** 

## **Disabled Veteran Licenses, Stamps and Permits**

Free hunting and fishing licenses, stamps and permits are available for resident disabled veterans

For the purposes of this program, legislation defines disabled veterans as "...any resident of New Jersey who has been honorably discharged or released under honorable circumstances from active service from any branch of the Armed Forces of the United States and who has been declared by the United States Department of Veteran Affairs, or its successor, to have a service-connected disability of any degree ...."

New applicant disabled veterans may obtain their hunting and fishing licenses and stamps at the following Fish and Wildlife field offices:

Pequest Trout Hatchery/Natural Resource Ed. Ctr, Oxford, Warren Co., (909) 637-4125; Central Region Office, Upper Freehold Twp., Monmouth Co., (609) 259-2132; and Southern Region Office, Sicklerville, Camden Co., (856) 629-0090.

All licenses, stamps and permits for which the veteran is eligible will be free of charge. This does not give preferential treatment in any lottery.

#### **Disabled Veteran Applicants:**

1. Documentation of current benefits for a service-connected disability and proof of honorable discharge (such as a copy of your DD-214, VA card or monthly check stub) must be presented to obtain a free disabled veteran license.

2. Applicant must provide a hunter education course (archery, shotgun or rifle) certificate applicable to the license for which he or she is applying or a previously issued resident archery or firearm license or rifle permit. Resident licenses from other states issued to hunters prior to establishing residency in New Jersey will be accepted if the license indicates the sporting arm for which it was valid. Non-resident licenses from other states are not acceptable.

**3.** To obtain the free disabled veteran deer/turkey permits one must first have a **free** disabled veteran hunting license.

REGULATIONS

and permit types must be handled in person at Fish and Wildlife regional offices or the Pequest Natural Resource Education Center. The Trenton Office is no longer open to the public for license and permit sales.

#### National Guard Licenses

Eligible National Guard personnel are entitled to free licenses, permits and stamps. Further information can be obtained by visiting www.nj.gov/military/ fishing\_application.html or writing to: NJ Department of Military and Veteran Affairs, 101 Eggerts Crossing Rd., Lawrenceville, NJ 08648, Attn: 1st Sgt. Turrian, or call (609) 530-6866.

#### Non-resident Licenses

Non-residents must show either a resident license from their state or proof of successfully completing an appropriate hunter education course in order to obtain a license to hunt or trap in New Jersey. Non-immigrant aliens who temporarily import firearms to the United States must first obtain a Form 6 Import Permit from the Bureau of Alcohol, Tobacco and Firearms (ATF.) The approval may take up to 12 weeks. Contact ATF's Explosives Imports Branch at (202) 927-8320 or download a form from their Web site at www.atf.treas.gov.

#### Non-resident Servicemen Licenses

Any person on active duty in the armed services, regardless of their current residency, may buy a New Jersey resident hunting license. Present a previous resident license (from this or any other state) of the appropriate type or show proof to the license agent of successful completion of the appropriate hunter education course along with proof of your current active duty status in the armed services.

#### **One-day License**

A one-day license may be issued for hunting on a licensed commercial shooting preserve. This license may be obtained at the shooting preserve and is valid only on the day issued for the species covered by the preserve's license. Hunter Education requirements still apply.

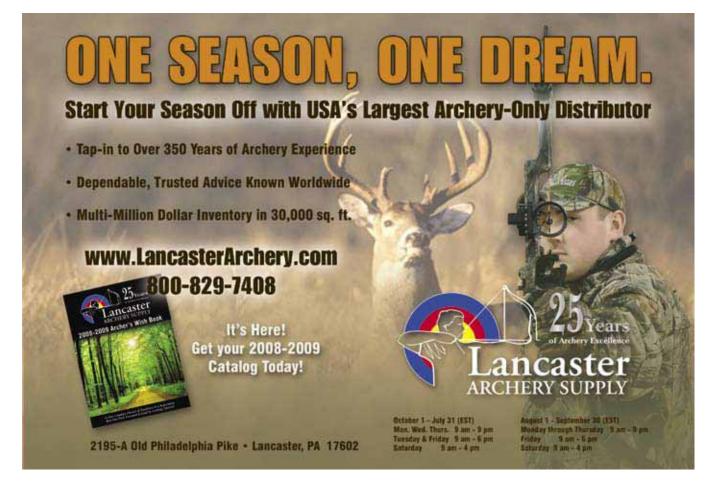
#### **Resident Licenses**

A resident license may be purchased if one has resided in the state for at least six months immediately prior to application.

#### **Revocation of Licenses**

Anyone convicted of a second fish and game violation within a period of five years will have their New Jersey hunting and fishing privileges revoked for two years. Certain violations carry greater periods of revocation, ranging from three years to lifetime revocation. Two convictions of any wildlife management area regula-

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For more information contact New Jersey Division of Fish and Wildlife at (609)292-2965

LICENSES AND PERMITS

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tion will result in a five-year revocation. Two convictions of the following will result in lifetime revocation: safety zone violation, causing damage to real or personal property and negligent use of a firearm or bow. Fish and Wildlife may revoke any permit or other authorization issued for violation or due cause.

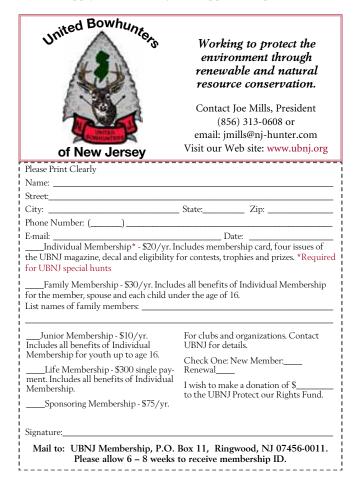
## Youth Licenses, Resident and Non-Resident

See *Take a Kid Hunting* pages 22-24. Properly licensed youth hunters ages 10 -13 may hunt only when under the direct supervision of a properly licensed adult age 21 or older. Youths 15 years of age and under are able to hunt, fish, and trap for free, provided they have passed a Hunter Education course. Youth hunters who pre-registered and successfully completed a hunter education course will receive their youth license at the course. A Youth Firearm or Youth Bow and Arrow License are valid from the time of issuance until end of the year when the youth turns 16.

#### Permits for Hunters and Trappers

#### Lottery Permit Application Process

A lottery is conducted to allocate turkey, beaver, otter, black bear and certain deer permits. To receive certain permits you must first apply for the lottery. The application period is listed



below with each permit type. Apply at license agents or via the Internet. Be sure to have your Conservation ID (CID) on hand. A non-refundable \$2 application fee is charged for each lottery application.

Hunters or trappers will have three choices in each lottery. If you will accept a permit only for one particular zone (and/ or period), complete only a first choice selection. There is no obligation to select a second or third choice; these are optional. When an applicant's first choice cannot be filled, the computer will check for the second choice listed. If this selection is also sold out, the computer will check for your third choice. Each lottery is completely random and awards only ONE permit — not three. Your chance of winning a permit in the lottery depends on the number of applicants and the number of permits allocated (permit quota.)

#### Application via the Internet - Before you Start:

- Know your Conservation ID (CID) number or Social Security Number and date of birth (DOB.)
- Know your desired permit zone and, if applicable, time period or season. IMPORTANT: After a period of inactivity, the Internet transaction will time out, requiring you to start over from the beginning.
- Have your payment ready. Internet transactions may be paid either by electronic check (e-check) or major credit card. For e-check transactions, have ready your bank routing number and your check book before you begin.
- During every transaction, there are several opportunities to review your information for accuracy. A complete review at each step will allow you to make corrections now, if necessary. Once a transaction is complete there will be NO refunds or exchanges. Applicants will have the opportunity to edit their application at any time during the application period; see *Changing Your Lottery Application*, page 14. Applicants are responsible to make application carefully. When the process is complete, print the confirmation page or note the transaction number for your records.

#### Application at License Agent Locations — Know Before You Go

- Know your Conservation ID (CID) number or Social Security Number and date of birth (DOB.) Know your desired permit zone and, if applicable time period or season. The store proprietor or clerk is not responsible to know the zone/area of your hunting/trapping property. Be sure to review the map and zone descriptions at home before you arrive at the license agent. Not sure of your area? Study a county map, then use a pencil or highlighter, follow the zone or area description shown either on Fish and Wildlife's Web site, in this hunting *Digest* or in the turkey permit supplement to trace the zone boundary.
- To speed your transaction, write down your information (CID#, DOB, lottery type, first, second and third choices) and hand it to the license agent.

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New Jersey Division of Fish and Wildlife reminds sportsmen and women that the responsible use of all-terrain vehicles (ATVs) must be restricted to private land with permission only. The useof ATVs is prohibited on Wildlife Management Areas. ATV riders should drive responsibly, avoiding damage to habitat and wildlife. Respect our natural resources and the rights of others.

LICENSES AND PERMITS

#### (continued from page 12)

- NOTE for applying at license agents: Agents using a VeriFone® machine (a special keypad) can print a transaction receipt, but might do so only at your request. Therefore, you should ask for a receipt of the transaction. This receipt will list your choices and the transaction number. Agents using Web-based (computer) systems may or may not be able to print a receipt. ASK FIRST! When an agent cannot print a receipt, it's important to have the clerk orally verify your application choices and provide your transaction number. Keep this transaction number; it can be helpful should a problem occur with your application.
- Each agent decides what types of payment to accept. Learn this in advance, then have the correct payment ready when you arrive.

#### **Changing Your Lottery Application**

Regardless of where or how you applied for a lottery, applicants may review their information at any time from any computer with Internet access. Check your application status or edit your application if you discover a correction is necessary. With your CID and DOB, visit www.WildlifeLicense.com/NJ/ to access your profile and follow the prompts. Applications may be edited only during the actual application period. Once the application period is closed, it is impossible to change your application. License agents and Fish and Wildlife offices DO NOT have the ability to change your application once submitted. Only you can make changes, so take care during the application process.

#### **Application Status Check**

Hunters and trappers may check their application status at any time. Go to the licensing Web site (www.WildlifeLicense. com/NJ/) to access your profile using your CID and DOB, then follow the prompts. The license system displays if the lottery has been run and if you won a permit. When the system shows 'pending,' the lottery has not been completed. During the application period the system displays your application as 'pending'.

## Notification of Lottery Results (Did you win a permit?)

Once the lottery is complete, applicants will be notified of their results. When hunters or trappers first apply, the system may have asked your choice for either e-mail or postcard lottery results notification. For those who choose e-mail, be sure to review your junk or spam e-mail filters so the lottery results notification is accepted by your computer. When applying at a license agent, applicants may or may not be asked to choose a notification mode. Some license issuing machines must use the default method of mailing a postcard notification. Applicants who don't receive notification by the date posted in this Digest can check their application status online.

#### **Claiming Your Permit**

Lottery permit winners may claim their permit(s) by going to any license agent or via the Internet. See the corresponding lottery permit "pick up" dates listed in this *Digest* for beaver/otter, deer and fall turkey permits. Recall that at the time of application, you paid only the non-refundable \$2 application fee; the actual permit fee must still be paid. At license agents, be sure to bring your CID; tell the agent you're there to pick up your Fish and Wildlife-awarded lottery permit. Permits claimed via the Internet are subject to an additional convenience fee and will take 7–10 business days to arrive.

#### Purchasing Non-lottery and Unclaimed Lottery Permits

Leftover (unclaimed) lottery permits and non-lottery permits are available at license agents and via the Internet. Internet purchases CANNOT be printed from home. Plan ahead, as it may take 7-10 business days for your permit(s) to arrive. During every transaction there are several opportunities to review your information for accuracy. A complete review at each step will allow you to make corrections now, if necessary. Once a transaction is complete there will be NO refunds or exchanges. When purchasing permits at a license agent, speed your transaction by presenting to the agent a written note with your CID# and DOB, plus the season and zone of your permit choices.

#### **Beaver and Otter Permits**

- Beaver and otter trapping are allowed by special permit only.
- Additional information including the zone map and descriptions becomes available Sept. 17 on Fish and Wildlife's Web site, www.NJFishandWildlife.com.
- Application period: Oct. 1-31.
- Leftover permits, if available, will be sold at all license agents and at Fish and Wildlife's Internet license sales site. For current availability, see our Web site or call the Permit Hotline at (609) 292-9192 during the week of Nov. 24, 2008. If permits remain unsold after the lottery, leftovers will be sold beginning at 10 a.m. on Monday, Dec. 1, 2008. Permits will be available at all license agents and via the Internet.
- For trapping season information including regulations, season dates and bag limits see *Trapping Regulations*, page 67.

#### **Black Bear Hunting Permits**

The black bear hunting season is closed until the DEP Commissioner approves a comprehensive black bear management policy. Should this policy contain provisions for a black bear season, information will be posted on Fish and Wildlife's Web site.

## Coyote, Red and Gray Fox Hunting Permits

- A \$2 permit is required to hunt coyote, red or gray fox during the special permit season from Jan. 19 - Feb. 16, 2009.
- Permits will be available at any license agent or via Fish and Wildlife's Internet license sales site beginning Dec. 15, 2008. A 2009 hunting license must be purchased prior to, or in conjunction with, the purchase of a 2009 Coyote/ Fox Permit.
- For season details, see coyote and fox hunting regulations, page 61.

#### **Deer Hunting Permits**

Permits are required to hunt during the Permit Bow, Permit Muzzleloader and Permit Shotgun deer seasons.

Permits may be purchased either at a license agent, at Fish and Wildlife's Internet license sales site www.WildlifeLicense.com/NJ/ or through >

the deer permit lottery system for select zones. For details, see *Deer Season Permits*, page 17.

#### **Farmer Permits**

See Farmer Hunting and Permit Information, page 29.

#### **Falconry Permits**

Hunting with raptors (birds of prey) is allowed only with both a falconry permit and a hunting license. For hunting regulations see *Falconry*, page 26.

#### **Rifle Permits**

A valid rifle permit is required, and must be in possession, while hunting coyote, deer, fox, squirrel and woodchuck with a muzzleloading rifle; raccoon and opossum hunting with a .22 caliber rifle; and for dispatching trapped animals, other than muskrat, with a .22 caliber rifle. Initial rifle permit applicants must be at least 10 years old and have successfully completed a rifle Hunter Education Course.

- Rifle permits may be purchased at license agents or at Fish and Wildlife's Internet license sales site. Rifle permits for 10- to 17-years-olds will be valid only for muzzleloaders. No persons under age 18 may hunt with centerfire or rimfire rifles.
- Rifle permits are valid from July 1 June 30.

#### Turkey Hunting Permits, General

- Turkey hunting is by permit only. For turkey season details, see page 65.
- Spring and fall permit applications are now handled on two separate applications; only one application may be made for each season.
- Complete instructions for the 2009 Spring Gobbler season will be detailed in the 2009 Wild Turkey Hunting Season Permit Supplement, available in late January at license agents, Fish and Wildlife offices, and on our Web site at www.NJFishandWildlife.com.

#### Turkey Permits, 2008 Fall Season

- Fall turkey hunting is by permit only.The 2008 Fall Turkey Permit Lottery
- Application period is Aug. 1 Sept. 7.
- Award notification and permit pickup will begin Sept. 22.

- Leftover permits will go on sale beginning Monday, Oct. 6, at 10 a.m., first come, first served, at license agents and at Fish and Wildlife's Internet sales site www.WildlifeLicense.com/NJ/.
- Detailed information on the application procedures, season dates, bag limits and permit quotas are available in the 2008 *Wild Turkey Hunting Season Permit*

*Supplement,* which can be found on Fish and Wildlife's Web site or at license agents.

• For more detailed information including the status of available permits, check the Web site or call the 24-hour automated Permit Hotline at (609) 292-9192.

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LICENSES AND PERMITS

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## Permits for Hunters with Disabling Conditions

A permit to use alternative methods/ equipment for taking game during the prescribed seasons for certain physically challenged persons may be issued. The application period is Jan. 1 to Aug. 31 of each year.

## Permits to Shoot from a Standing Vehicle

A permit to hunt or shoot from a standing vehicle that is parked off the road may be issued to licensed hunters who 1.) have a permanent or irreversible physical disability that limits their ambulatory ability, 2.) suffer from cardiovascular disease and are classified as Class 3 or 4 heart patients according to American Heart Association standards, or 3.) suffer from chronic lung disease. This permit will be issued if the need is certified by a licensed physician or chiropractor.

Individuals hunting with a permit to hunt or shoot from a motor vehicle must mark the vehicle being used for the purpose of hunting either with handicapped license plates issued by the Motor Vehicle Commission or by displaying a sign provided by Fish and Wildlife in the rear window of the vehicle being used.



#### Bow Use Permit

A special Bow Use Permit may be issued to disabled hunters who cannot use a conventional bow as described in the Game Code. This permit allows the alteration of a long bow, recurve bow or compound bow with a mechanical device that will enable the archer to draw and cock the bow at full or partial draw. In case of demonstrated need, a permit to use a crossbow may be issued.

Special Bow Use Permit applicants must have a disability that meets any one of the following criteria: amputation or other loss of one or both arms above the wrist; an amputation or other loss of index or middle finger on the hand used to draw and release the bow; permanent, substantial loss of function or range of motion in one or both arms, one or both hands, or one or both shoulders; or suffer from cardiovascular disease and are designated as a Class 3 or 4 heart patient according to the American Heart Association standards. These permits will be issued only if the need is certified by a licensed physician.

Additional information about permits for hunters with disabling conditions is available by writing: NJ Division of Fish and Wildlife, Handicapped Permits, P.O. Box 400, Trenton, NJ 08625-0400 or downloaded directly from our Web site: www.NJFishandWildlife.com/disinfo.htm

#### Permits, Other

#### **Captive Wildlife Permits**

The possession, ownership and release of wildlife is regulated and allowed only for limited purposes. Information and applications may be obtained online or by calling: Nongame and Exotics Permits at (908) 735-5450, www. NJFishandWildlife.com/exotic\_apps.htm; or for Game birds and Mammals: (609) 292-2966, www.NJFishandWildlife.com/ captpermits.htm.

#### **Deer Road-Kill Permits**

Deer accidentally killed by motor vehicles may be possessed for private consumption only by obtaining a free permit from the local police department or from a Fish and Wildlife regional law enforcement office. The permit only authorizes the possession of the meat for consumption and is good only for 90 days. The possession of all other parts such as antlers, under terms of this permit, is expressly prohibited. Wrapped venison packages must be labeled with the permit number.

#### **Stamps**

Stamps (such as state and federal migratory bird stamps) are not transferable to another person and are not valid unless signed across the face in ink. Stamps need not be affixed to the license. Pheasant and quail "stamps" now print directly on your license at the time of purchase, replacing the former paper stamp for these privileges.

#### Pheasant and Quail Stamp

Anyone aged 16 and over (except 16 year olds whose youth license remains valid through the end of the year in which they turn 16) hunting or possessing pheasant or quail on the following designated wildlife management areas shall have in possession a current Pheasant and Quail Stamp (the free youth hunting license includes a pheasant and quail stamp):

Assunpink, Berkshire Valley, Black River, Clinton, Colliers Mills, Dix, Flatbrook, Glassboro, Greenwood Forest, Howardsville, Heislerville, Mad Horse, Manahawkin, Manasquan River, Medford, Millville (Bevan), Nantuxent, Peaslee, Pequest, Port Republic, Stafford Forge, Tuckahoe (MacNamara), Walpack, Whittingham and Winslow. The Delaware Water Gap National Recreation Area is also a designated pheasant and quail stamp area. Pheasant and quail stamps are valid for the calendar year, January-December.

#### New Jersey Waterfowl Stamp

Anyone 16 or older who hunts waterfowl must possess a New Jersey Waterfowl Stamp in addition to the Federal Duck Stamp. Both stamps are valid for the fiscal year, July 1-June 30. A Harvest Information Program (HIP) certification is also required. For HIP details, see Migratory Bird Regulations, page 73.