

# DELAWARE HUNTING & TRAPPING



Hunter Registration System https://de.gov/DigitalDNREC



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# DIVISION OF FISH AND WILDLIFE DIRECTORY

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#### FROM THE DIRECTOR OF THE DIVISION OF FISH AND WILDLIFE



Pat with his grandson, Jake, and dog, Storm.

With the coming of fall and the great migration of waterfowl comes the age-old tradition of hunting with family and friends. Whether it's deer, rabbit or waterfowl the excitement of going that first day rivals getting up on Christmas morning as a child. The ability to spend this time with family and friends only increases the excitement.

This tradition is no different for me and my family, and the last couple years its only become grander as four generations of us are now hunting together. I have been afforded the gift to be able to hunt with my father, 92 years young, along with

my son and my grandson. Experiencing this time-honored tradition, spending time in a duck blind, swapping stories of hunts gone by and teaching my grandson not only the traditions and knowledge

of hunting, but also the importance of sharing these experiences with family and friends.

When you go out this season take a family member or a friend and share the experience of hunting and the great outdoors. It's not about the bag limit, but the comradery and enjoying nature at her best. Pass the tradition to the next generation and the great appreciation you have for Delaware's natural resources.

The Division of Fish and Wildlife provides numerous opportunities for you to hunt on approximately 68,000 acres of public lands throughout the state. The wildlife areas featured on pages 40-42 of this guide offer a variety of diverse hunting opportunities. Take the time to experience what Delaware's Division of Fish and Wildlife has to offer you.

I wish you all the best and have a safe and exciting hunting season.

Patrick J. Emory - Director

# DIVISION OF FISH AND WILDLIFE DIRECTORY



Williamstown, MA | Birmingham, AL

# **About This Guide**

This high-quality guide is offered to you by the Delaware Department of Natural Resources and Environmental Control through its unique partnership with J.F. Griffin Publishing, LLC.

The revenue generated through ad sales significantly lowers production costs and generates savings. These savings translate into additional funds for other important agency programs.

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#### **Graphic Design:**

Jon Gulley, Dane Fay, Evelyn Haddad, Chris Sobolowski





This guide is also available online at

eRegulations.com

#### STATE OF DELAWARE

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#### DELAWARE DEPARTMENT OF NATURAL RESOURCES AND ENVIRONMENTAL CONTROL

Shawn M. Garvin Secretary

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Patrick J. Emory Director

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State and Federal law prohibit discrimination on the basis of race, color, national origin, age, sex, religion and/ or disability. Complaints or inquiries should be directed to: Human Resource Office, Department of Natural Resources and Environmental Control, 97 Commerce Way, Dover, DE 19904.

This summary is for the convenience of the hunters and trappers and is not intended to cover all hunting laws and regulations. When federal and state laws conflict, the law which is more restrictive governs. For the actual wording of the Wildlife Statutes and Regulations, please visit:

Title 7, Delaware Code: https://delcode.delaware.gov/title7/index.html#TopOfPage
DNREC Administrative Code: https://regulations.delaware.gov/AdminCode/title7/3000/3900%20Wildlife/3900.shtml

#### DIRECTORY

#### DELAWARE DIVISION OF FISH AND WILDLIFE

Main Office – Richardson and Robbins Building, 89 Kings Highway, Dover, Delaware 19901 Open 8:00 A.M. – 4:30 P.M. – Mon. thru Fri. except on Holidays

WILDLIFE MANAGEMENT SECTION - 302-739-9912

#### WILDLIFE REGIONAL OFFICES

Region 1 - Augustine WA,	
New Castle County	302-834-8433
Region 2 - Norman G. Wilder WA	۸,
Kent County	302-284-4795
Region 3 - Assawoman WA,	
Sussex County	302-539-3160

# SPECIES CONSERVATION AND RESEARCH PROGRAM - 302-735-3600 x 2

#### Wildlife Lottery/Check Stations

Augustine	302-836-7294
Cedar Swamp	302-653-8080
Woodland Beach	302-653-4802
Little Creek	.302-739-4610
Assawoman	302-539-3160

#### **HUNTER EDUCATION - 302-735-3600 x 1**

**OMMELANDEN RANGE - 302-601-6267** 

#### RECREATIONAL LICENSING SECTION

License information for fishing, h	unting,
trapping, Conservation Access	
Pass, and Charter/Head Boats	302-739-9918
Boat Registration, Boat Ramp	
Certificates and Commercial	
Fisheries Information	302-739-9916

#### FISH AND WILDLIFE NATURAL RESOURCES POLICE

•	017412 1112211 2 10 11 0 1 1 12 112 0 0 110 2 0 1 0 2 1 0 2			
	Natural Resources Police 24 Hr. Dispatch	1-800-523-3336		
	Main Office			
	Office of Boating Safety and Education	302-739-9915		
	New Castle County	302-836-4682		
	Kent County	302-739-6139		
	Sussex County	302-855-1901		

#### **OPERATION GAME THEFT - 1-800-292-3030**

#### FEDERAL WILDLIFE INFORMATION-U.S. DEPARTMENT OF THE INTERIOR

Enforcement U.S. Fish and Wildlife Service Office		
70 Sarah Circle, Suite F Camden, DE 19934	302-697-1612	
Bombay Hook National Wildlife Refuge, near Smyrna	302-653-9345	
Prime Hook National Wildlife	302-684-8410	

# ESSENTIAL NEWS AND REMINDERS

#### ESSENTIAL NEWS AND REMINDERS

#### DIRECT SUPERVISION OF **HUNTERS UNDER THE AGE OF 18**

Recently, Delaware state laws were changed as it relates to possession of certain firearms. Some of those changes were associated with hunting. See pages 5, 12, and 16 for additional information.

#### **HUNTER EDUCATION** VERIFICATION

For information about verifying your hunter education certification when purchasing a license, please see page 6.

#### CONSERVATION ACCESS PASS

All registered motor vehicles used to access State Wildlife Areas must have a Conservation Access Pass. A Pass will be issued free to hunters, if requested, with the purchase of a hunting license. See pages 9 and 10 for more information. Delaware residents over the age of 65 may purchase a one-time, lifetime, Conservation Access Pass. See page 10 for more information.

#### FERAL SWINE REGULATIONS

It shall be unlawful to release swine (pigs) into the wild, charge a fee for the purpose of killing swine, or shoot swine without first obtaining a permit from the Division.

#### **FALCONRY SEASONS (HUNTING** WITH THE AID OF A FALCON)

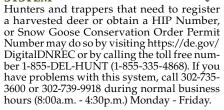
For falconry season dates and bag limits, please contact the Division of Fish and Wildlife at 302-735-3600.

#### LICENSE EXEMPT HUNTERS

Hunters and trappers that are license exempt are required to obtain an annual License Exempt Number (LEN) at no cost. Hunters can obtain a LEN by visiting a license agent or by visiting https://de.gov/DigitalDNREC. LENs will no longer be issued through the toll-free Hunter and Trapper Registration phone system.

See pages 7 and 18 for more information.

#### **HUNTER REGISTRATION SYSTEM**



#### RULES FOR TREESTANDS, AND GROUND BLINDS

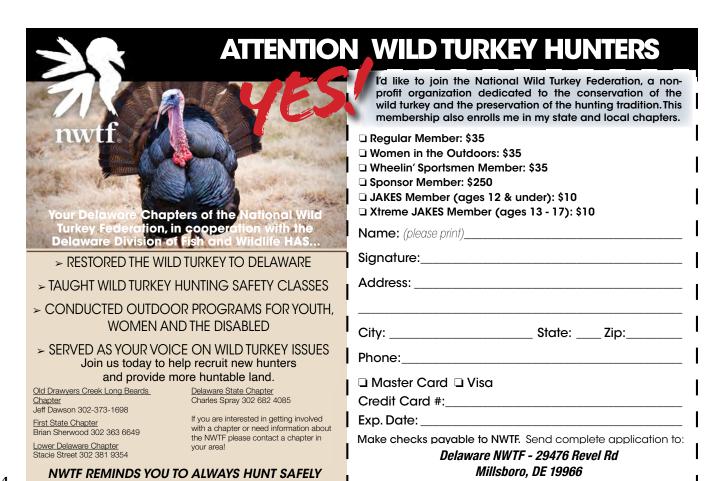
All hunters that install temporary tree stands or ground blinds on State Wildlife Areas are required to obtain a free registration number. See page 42 for more information.

#### **NEW RULES FOR TRAIL CAMERAS ON PUBLIC LAND**

Trail cameras may not be deployed on public lands including State Wildlife Areas, State Parks, State Forests, and National Wildlife Refuges. Any trail cameras found on public land will be removed and confiscated. Trail cameras may continue to be used on private lands.

#### DELAWARE STATE DUCK AND GOOSE CALLING CHAMPIONSHIPS

Each July, the annual Delaware State Duck and Goose Calling Championships are held during the Delaware State Fair in Harrington, DE. Join the Division of Fish and Wildlife on Saturday, July 22, for the junior and senior calling contests, which will be held at the Fairgrounds' Hertrich Plaza in front of the Grandstand. Registration begins at 9 a.m. and prizes will be awarded for 1st, 2nd and 3rd places. This will be a "hunting style" event. For more information, please call 302-739-9910.



**KNOW YOUR RESIDENCY STATUS**: In Delaware, to purchase a resident license you must be living in Delaware for at least 1 year prior to purchasing a license. You may not establish residency in two different U.S. States. You might own homes in two or more states, but you can only claim residency in one U.S. State at a time. This is the state you claim residency on your FEDERAL income tax return.

- All hunters under the age of 16 must be directly supervised by a person 21 years or older to carry a firearm or bow.
- Additionally, all hunters under the age of 18 in possession of a handgun or a rimfire or centerfire rifle, with the exception of a straight-walled pistol-caliber rifle as described on page 19, must be directly supervised by a person 21 years or older.
- Hunters between the ages of 16 and 18 may hunt with a straight-walled pistol-caliber rifle, shotgun, muzzleloader, or archery
  equipment without direct supervision by a person 21 years or older.

RESIDENT LICENSES, PERMITS AND TAGS	PRICE
Resident Adult Hunting License (Ages 16-64)¹: Persons 16 years or over and under 65 (16-64 years) must purchase a license to hunt in Delaware.	\$39.50
Resident Junior Hunting License (Age 13-15) <sup>1, 2</sup> : Persons 13 through 15 years must purchase a junior license to hunt.	\$5.00
Resident Guide Hunting License (Age 18+)1: Persons operating a hunting guide service must purchase a guide license.	\$159.50
Resident Trapping License (Ages 13-64) <sup>3</sup> : All persons under 65 years must purchase a license to trap in Delaware after first taking an approved trapping education course if born after January 1, 1978. See page 8 for more information and the trapping license application.	\$10.00
Resident Fur Dealer License <sup>4</sup> : A person must obtain an annual license before engaging in the business of purchasing or receiving raw furs or pelts for commercial purposes within this State, except muskrat furs or pelts.	50.00
Resident Waterfowl (Duck) Stamp (Age 16+): Persons 16 years or over and under 65 (16-64 years) must purchase a state waterfowl (duck) stamp to hunt waterfowl in Delaware.	\$15.00
State Wildlife Area Waterfowl Blind and Deer Stand Permit: Hunters that use a State Wildlife Area waterfowl blind or deer stand for hunting that was assigned through a daily lottery must purchase an annual Wildlife Area Deer Stand/Waterfowl Blind Lottery Permit.	\$20.00
Resident Hunter's Choice and Quality Buck Tag combination	\$20.00
Each additional Antlerless Deer Tag	\$20.00
NON-RESIDENT LICENSES, PERMITS AND TAGS	PRICE
Non-Resident Adult Hunting License (Age 16+)1: Persons 16 years or over to hunt in this State	\$199.50
Non-Resident Junior Hunting License (Age 13-15) <sup>1,2</sup> : Persons 13 through 15 years must purchase a junior license to hunt.	\$50.00
Non-Resident Guide Hunting License (Age 18+)1: Persons operating a hunting guide service must purchase a guide license.	\$475.00
State Wildlife Area Waterfowl Blind and Deer Stand Permit: Hunters that use a State Wildlife Area waterfowl blind or deer stand for hunting that was assigned through a daily lottery must purchase an annual Wildlife Area Deer Stand/Waterfowl Blind Lottery Permit.	\$20.00
Non-Resident Trapping License (Age 13+) <sup>3</sup> : All persons must purchase a license to trap in Delaware after first taking an approved trapping education course if born after January 1, 1978. See page 8 for more information and the trapping license application.	\$75.00
Non-Resident Fur Dealer License <sup>4</sup> : A person must obtain an annual license before engaging in the business of purchasing or receiving raw furs or pelts for commercial purposes within this State, except muskrat furs or pelts.	\$475.00
Non-Resident Waterfowl (Duck) Stamp (Age 16+): Persons 16 years or over must purchase a state waterfowl (duck) stamp to hunt waterfowl in Delaware.	\$15.00
Non-Resident 3-Day Hunting License (Age 16+): Three (3) consecutive day small game and waterfowl license (not valid for deer or turkey).	\$75.00
Non-Resident Antlered Deer Tag	\$50.00
Non-Resident Quality Buck Tag	\$50.00
Each additional Antlerless Deer Tag	\$20.00
LICENSE EXEMPT RESIDENTS AND NON-RESIDENTS	PRICE
Certain residents and non-residents are exempt from the requirement to purchase a hunting or trapping license but they must obtain a free License Exempt Number (LEN) before hunting or trapping. See License Exempt Hunters and Trappers section on pages 7 and 18 for more LEN information, including who qualifies.	FREE Must Obtain a New LEN Each Year

A federal duck stamp is required for any person 16 years or older to hunt migratory birds. Stamps are sold at Post Offices. No exemptions are made for persons 65 years or older for purchasing Federal Stamps. Some states are selling federal duck stamps online, referred to as e-stamps, through their state's licensing system. Delaware is exploring this option to be included within our system in the future. In the meantime, federal duck stamps purchased online from another state will be accepted in Delaware. For more information, please visit https://www.fws.gov/service/buy-duck-stamp-or-e-stamp

License agents may charge a service fee of up to \$2.50 to issue a license, up to \$1.50 for deer tags and permits and passes, and up to \$1.00 for waterfowl (duck) stamps. License year is July 1 through June 30.

- 1 Resident and non-resident hunters born on or after January 1, 1967 must complete a state approved Hunter Education course before obtaining a hunting license. Proof of successful completion of a Hunter Education Course must be provided at the time of license purchase in order to obtain a resident or non-resident hunting license.
- 2 The Junior Hunting License expires on the child's 16th birthday. If this will occur during the hunting season, hunters 15 years of age should consider purchasing the regular hunting license instead of the Junior license prior to the season.
- 3 Resident and non-resident trappers born on or after January 1, 1978 must take a 6 hour trapper education course before obtaining a trapping license.
- <sup>4</sup> License may only be purchased by visiting DNREC's Richardson and Robbins Building, 89 Kings Hwy, Dover, DE 19901

# **QUICK REFERENCE FOR LICENSED HUNTERS**

RESIDENT	LICENSE EXEMPT NUMBER	JUNIOR HUNTING LICENSE	ADULT HUNTING LICENSE	FEDERAL WATERFOWL STAMP	STATE WATERFOWL STAMP	HIP#	DEER STAND AND WATERFOWL BLIND PERMIT*
12 and Under	Yes	No (unless turning 13 during season)	No	No	No	Yes	Yes
13 thru 15	No	Yes	No (unless turning 16 during season)	No	No	Yes	Yes
16 thru 64	No	No	Yes	Yes	Yes	Yes	Yes
65 and over	Yes	No	No	Yes	No	Yes	Yes
NON-RESIDENT	LICENSE EXEMPT NUMBER	JUNIOR HUNTING LICENSE	ADULT HUNTING LICENSE	FEDERAL WATERFOWL STAMP	STATE WATERFOWL STAMP	HIP#	DEER STAND AND WATERFOWL BLIND PERMIT*
12 and Under	Yes	No (unless turning 13 during season)	No	No	No	Yes	Yes
13 thru 15	No	Yes	No (unless turning 16 during the season)	No	No	Yes	Yes
16 thru 64	No	No	Yes	Yes	Yes	Yes	Yes
65 and over	No	No	Yes	Yes	Yes	Yes	Yes

For requirements related to hunters that are license exempt, please see LICENSE EXEMPT HUNTERS/TRAPPERS section below this table.

\* A deer stand and waterfowl blind permit is not required for youth hunters or their non-hunting directly supervising adult when hunting during the special youth and non-ambulatory deer and waterfowl seasons.

# SOCIAL SECURITY NUMBER AND HUNTING LICENSES

The Delaware Division of Child Support Services has the authority, under Federal Welfare Reform Legislation (Title 42 of the US Code, Section 666 (a) (13) ), to collect Social Security Numbers for individuals who purchase recreational hunting and fishing licenses. For more information go to https://de.gov/huntinglicense

# OBTAINING A DUPLICATE HUNTING LICENSE

Duplicate licenses may be printed free of charge by logging into your Digital DNREC Account at: https://de.gov/DigitalDNREC. If you do not have a Digital DNREC Account or need more information please call the Recreational Licensing Office at (302) 739-9918 or email dfwreclic@delaware.gov.

#### **ONLINE LICENSING**

Delaware maintains a fully automated recreational licensing system. Sportsmen can purchase and print licenses from our website 24 hours a day 7 days a week by visiting https://de.gov/DigitalDNREC with a compatible computer and printer. We also partner with over 40 Licensing Agents where licenses can be purchased including our Dover Fish and Wildlife office at 89 Kings Highway. A complete listing of Licensing Agents can be found on our website or by calling 302-739-9918.

# HUNTER EDUCATION VERIFICATION

Please do not wait until the last minute to purchase your hunting license. Hunters born after January 1, 1967, are required to have verified proof of completing hunter education before purchasing a hunting license. If purchasing your hunting license online through our Digital DNREC licensing system at https://de.gov/ DigitalDNREC, you will be asked to upload a copy of your hunter education card if your card has not already been verified by the Hunter Education Program. Hunters who completed hunter education in Delaware must enter their Hunter Safety Number and the Hunter Education Program will verify the number. Verification of hunter education information may take up to 5 business days, but it is often completed sooner.

If you need to purchase your hunting license immediately and cannot wait to have your hunter education information verified by the Hunter Education Program, please visit an authorized Licensing Agent. A list of authorized Licensing Agents can be found here: https://de.gov/LicenseAgents. At the Licensing Agent, you will need to provide a copy of your hunter education card to the agent who will verify that you have provided proof of hunter safety for the current hunting season only.

In the future, to avoid delays when purchasing a hunting license in Delaware, please upload a copy of your hunter education card to your profile in our Digital DNREC licensing system at https://de.gov/DigitalDNREC. Your hunter education card will be verified by our Hunter Education Program and will be added permanently to your Digital DNREC profile.

# DIGITAL LICENSES AND DELAWARE WATERFOWL (DUCK) STAMPS

A recently passed law modernizes hunting and trapping licenses and Delaware waterfowl (duck) stamps to allow digital formats. Hunters and Trappers may now possess their Delaware hunting and trapping licenses and Delaware duck stamp in either digital or paper form when hunting or trapping in Delaware. Delaware deer hunters are still required to carry a paper copy of their Deer Harvest Report Card and properly complete the card in ink upon harvest of a deer and prior to moving it from the site of the harvest. Additionally,hunters aged 16 or older are reminded that there is no digital option for the Federal Migratory Bird Hunting and Conservation Stamp, which must be signed in ink across the face of the stamp and be in their possession while hunting waterfowl and other migratory birds.

# SPECIAL LICENSE AND PERMITS REQUIRED TO:

(These permits are only issued at DNREC's Dover office located at 89 Kings Highway)

- Deal in raw furs commercially
- Hold a field trial for dogs
- Ship game out of state
- Breed game commercially

Continued on page 7

#### Continued from page 6

- Operate a shooting preserve
- Possess or collect wildlife for scientific purposes
- Possess live wild animals or any protected animals Train dogs out of season
- (available only for retrievers)

### LICENSE EXEMPT **HUNTERS/TRAPPERS**



Hunters and trappers that are license exempt are required to obtain an annual License Exempt Number

(LEN) at no cost. Hunters and Trappers shall obtain a separate LEN for each activity if they engage in both. While not legally required to purchase a license, those hunters and trappers that are eligible to be license exempt may purchase a license so that their purchase can help direct conservation and management efforts for wildlife and the habitats they support. For those individuals that are exempt from purchasing a license but choose to do so, we thank you very much for your support to conservation. If a license exempt hunter or trapper chooses to purchase a license they shall not obtain a LEN.

The LEN system was created so that opinions and game harvests of license exempt hunters and trappers could be evaluated and considered when establishing new statutes, regulations and policies. If you obtain this LEN, use it whenever you are asked for your license number such as for registering a deer, obtaining a HIP number or purchasing additional deer tags or permits. License exempt hunters that are authorized to hunt deer, receive five deer tags at no cost. For more information about deer tags and the associated Deer Harvest Report Card, please see page 17.

License exempt hunters not purchasing a hunting license who use a motor vehicle to access State Wildlife Areas must purchase a Conservation Access Pass (pages 9 and 10). Additionally, all license exempt hunters must purchase a State Wildlife Area Waterfowl Blind and Deer Stand Permit if they are using those items. This permit is not required on the Youth and Non-ambulatory Hunt days. License exempt hunters are not required to purchase a Delaware Waterfowl Stamp unless they are Maryland residents utilizing the exemption to hunt snow geese in Delaware and then the stamp is required. Furthermore, license exempt hunters are not required to purchase a federal waterfowl stamp unless they are 16 years of age or older. Lastly, all license exempt hunters that will hunt migratory birds must obtain a free HIP number and those hunters pursuing snow geese during the Conservation Order must also register for a free permit number.

You can obtain your annual LEN and other items described above at https://de.gov/DigitalDNREC or by visiting any location that hunting licenses are sold. For a complete list of license agents, please visit: https://de.gov/ LicenseAgents. LENs are no longer available by calling the Hunter Registration System. NOTÉ: If a hunter or trapper is exempt from purchasing a license for reasons related to military service, please contact the recreational licensing office at 302-739-9918 for more information on how to obtain your LEN as you may need to provide supporting documentation.

If you have problems with these systems, call 302-735-3600 or 302-739-9918 during normal business hours (8:00am - 4:30pm) Monday - Friday. For questions on LEN eligibility requirements please contact the recreational licensing office at 302-739-9918 or https://dnrec.alpha.delaware.gov/fish-wildlife/licenses/exemptions/..

The following are the criteria for which a person is exempt from purchasing a hunting or trapping license but they must obtain a free License Exempt Number:

#### **Delaware Residents:**

- Resident Youth Under 13: Residents under 13 years of age may hunt without a license when under direct supervision by a person 21 years of age or older who is the lawful holder of a hunting license or has a lawful right to hunt.
- Resident Senior 65 or Older: Residents, 65 years of age or older may hunt or trap without a license, but must have proof of age and residency
- Resident Property Owner: Residents who own or live upon farms in this State containing 20 or more acres, and the members of their immediate families who reside on the farm, may hunt and trap on said farm only without purchasing a license.
- Resident Organized Fox Hunt: Any unarmed residents participating in an organized fox hunt may participate without a license.

#### Non-Residents:

- · Non-Resident Snow Goose Hunter: A nonresident may hunt without a license while hunting snow geese, provided:
  - The nonresident resides in another state or Canadian province which extends the same exemption to Delaware residents (Currently, Maryland is the only state to honor this exemption);
  - The nonresident is properly licensed, or exempt from the licensing requirement, to hunt snow geese in the state or Canadian province in which he or she resides;
  - The nonresident purchases a Delaware waterfowl (duck) stamp.
- Non-Resident Youth Under 13: Nonresidents other than aliens who are under 13 years of age may hunt without a license when under direct supervision by a person 21 years of age or older who is the lawful holder of a hunting license or has a lawful right to hunt.
- Non-Resident Farm Occupant: Nonresidents or aliens who are occupants of farms in this State containing 20 acres or more, who actually reside thereon, and the immediate members of the family of such occupants who also reside on said farm, may hunt or trap on said farms without a license.
- Non-Resident Property Owner: A nonresident, who owns but is not an occupant of a farm in this State containing 20 acres or more, and the immediate members of the family of the nonresident farm owner may hunt or trap without a license on said farm if the farm occupant or resident, if any, gives the owner

- written permission or if hunting, trapping, and/or fishing is permitted pursuant to a written lease, if any, between the farm owner and the occupant or resident of the farm.
- Non-Resident Organized Fox Hunt: A nonresident participating in an organized fox hunt may participate without a license.

#### Military Exemptions:

- Resident Military Hospital Inpatient: A member of the armed forces of the United States who is a patient in a military hospital may hunt or trap without a license, upon receipt by the Department of a written statement signed by the applicant's commanding officer certifying the nature of the applicant's disability and place of station.
- Veterans with a Disability: Residents or non-residents who have been honorably discharged from the armed forces of the United States and certified by the Veterans Administration as having at least a 60% service-connected disability may hunt or trap without a license.
- Resident One-time Military Veteran: Any resident who has served honorably for 90 or more consecutive days on active duty in the Armed Forces of the United States, including service as member of the Delaware National Guard, in military actions in Southwest Asia associated with Óperation Iraqi Freedom or Operation Enduring Freedom may, for the first 12 months following the date the resident was honorably discharged or removed from active status, hunt without purchasing a license.

If a military hunter or trapper meets the exemption criteria, applicants are asked to complete an application at https://dnrec. alpha.delaware.gov/fish-wildlife/licenses/ exemptions/ or by calling 302-739-9918. Military licenses are not available through State Licensing Agents. License exempt Military exceptions are only processed through the Dover office. Please call 302-739-9918 for assistance.

# SPECIAL PERMITS **IMPORTANT INFORMATION FOR HUNTERS WITH** A DISABILITY

A variety of hunting opportunities exist for hunters with a disability in Delaware. For a list of deer stand and waterfowl blind facilities for hunters with a disability, see page 42.

#### STATE OF DELAWARE CERTIFIED **HUNTER WITH DISABILITIES CARD**

Hunters with a disability must obtain a certification card to use all facilities and opportunities made available to hunters with a disability on State Wildlife Areas and State Parks. For information on obtaining this card, call the Division of Fish and Wildlife at 302-739-9912.

Continued on page 8

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#### **HUNT FROM A VEHICLE PERMIT**

Approved non-ambulatory hunters may be permitted to hunt specified game animals from their vehicle with a permit issued by the Division.

#### **HUNTER REGISTRATION SYSTEM**

Hearing impaired hunters may go online at https://de.gov/DigitalDNREC to register harvested deer, obtain their Harvest Information Program (HIP) numbers, register for the Snow Goose Conservation Order (CO) and report their hunting activity during the CO.

# LICENSE REQUIREMENTS RELATED TO NON-RESIDENT MILITARY PERSONNEL

Any member of the armed forces of the United States of America while actually stationed within this State shall be deemed a resident of this State for the purpose of obtaining a

PRIVATE LAND TRAPPING PERMISSION FORM

license to hunt, trap and fish in this State. Each such application shall be supported by a written statement signed by the applicant's commanding officer certifying the applicant's place of station within this State.

To be eligible for the resident license, applicants are asked to complete an application at https://dnrec.alpha.delaware.gov/fishwildlife/licenses/exemptions/ or by calling 302-739-9918. These licenses are not available through State Licensing Agents.

Name of Trapper:			
Address:			
I hereby consent to the person listed above for trapping on my pro		dditional permissions, listed below	
	,	,	
Dates:			
Additional Permissions/Rules:			
Trapper's Signature: Date			
Landowner's Signature: Date			
Landowner's Phone Number:			
Dalamana Division of Fish and Wi	lallifa Tuananina a Liana		
Delaware Division of Fish and Wi	idiite Trapping Licei	nse Application	
This is an application for a: Resident Trapping License	\$10.00 Non-Resident Tra	apping License\$75.00	
An approved Trapping Education Course is MANDATORY for all	I porcone born on or after Janua	nul 1078 as par Dalawara Coda	
You must submit a copy of your Trapping Education Card w			
Name:	Amount Enclosed: \$		
Address:	(Check or money order payable to Di	,	
City, State, Zip code:			
Drivers License:	required information.		
(Must submit copy of license or proof of residency)	Card Number:		
Date of Birth:	3-digit card code:	Exp. date:	
Do you intend to fur trap this season?			
Trapping Education #:	Signature:		
(Must submit copy)			
Daytime Phone number:			
Social Security Number-Mandatory:	*Please allow up to 4 weeks for	processing.	
Social Security number is required under authority of the Delaware Division of			
Child Support Services The license will not be issued without it.	Mail to:	Fax to:	
Anyone trapping snapping turtles are required to obtain a	Recreational Licensing Division of Fish and Wildlife	Recreational Licensing 302-736-7925	
free snapping turtle permit number and complete a post- season survey that summarizes their harvest.	89 Kings Highway		
Do you need a Snapping Turtle Permit Number? Yes No	Dover, DE 19901	Email to: dfwreclic@delaware.gov	
An additional snapping turtle permit is needed		Questions?: 302-739-9918	
for State Wildlife Areas. Call 302-739-9912		Questions: 002 700 9910	

### DELAWARE GUIDE LICENSE

All individuals receiving monetary or in-kind compensation for providing personal guide services to hunters are required to have a Delaware Guide License. License holders must be 18 years of age or older.

Persons acquiring a guide license must not have been convicted for violations of any wildlife or fisheries statutes or regulations within the last three years prior to applying

for a Delaware Guide License.

All persons possessing a Delaware Guide License are required to complete and submit an annual report to the Division within seven days after the close of the season to include the following information which must be readily available for inspection by enforcement officers: full name of each hunter, address of each hunter in the party, hunting license number for each hunter, date, number and species of each animal harvested, location of hunts and the name and license number of the guide.

The guide shall retain all hunting field records for a period of three years.

A resident or non-resident Guide license is valid as a Guide and a Hunting license. A separate hunting license is not required.

A non-resident shall be exempt from the guide licensing requirement only while guiding hunters for snow geese (light geese), provided:

- The non-resident is properly licensed to guide in another state or Canadian province which extends the same exemption to Delaware residents;
- The non-resident guide purchases obtains a free License Exempt Number, a Delaware migratory waterfowl (duck) stamp and obtains a Delaware H.I.P. permit;
- The non-resident resides in another state or Canadian province which extends the same exemption to Delaware residents.

Applicants must apply for the license online at: https://de.gov/DigitalDNREC or by calling the Division's Recreational Licensing Office at (302) 739-9918. Guide licenses are not available through State Licensing Agents.

### TRAPPING LICENSES

Trappers must purchase their trapping license through the Division of Fish and Wildlife. Trappers who purchased a trapping license during the previous two trapping years can purchase again this year through their Digital DNREC account or at an authorized recreational license agent statewide, without waiting for approval. Trappers who did not purchase a trapping license during the previous two trapping years can create an account in Digital DNREC (or use their existing Digital DNREC account) and apply for a trapping license; these new trapping applications will require approval by the Division before the sale can be processed so trappers should plan ahead. Additionally, mail-in applications are available online at www.dnrec. alpha.delaware.gov/fish-wildlife/licenses/, by submitting the trapping application (see page 8)

in this guide, or by calling 302-739-9918. Licensed trappers will be issued a permanent license number that can be renewed annually.

# CONSERVATION ACCESS PASS

Effective July 1, 2017, a Conservation Access Pass is **required for any registered motor vehicle** used to access designated Delaware State Wildlife Areas for any allowable activity, including hunting, birdwatching, hiking and photography.

The Conservation Access Pass will help the Division of Fish and Wildlife maintain and improve these areas for hunting, wildlife viewing and wildlife photography. These funds will also help support habitat improve-

ments on State Wildlife Areas.

A FREE annual Conservation Access Pass will be provided with the purchase of a hunting license. In order to receive a free Conservation Access Pass the hunter must present a vehicle registration card at the time of the hunting license purchase. The Conservation Access Pass is assigned to a single specified registered motor vehicle and may be transferred to another registered motor vehicle of the same ownership for a fee of \$10.00. CAP transfers may be completed by logging into your Digital DNREC Account at: https:// de.gov/DigitalDNREC. If you do not have a Digital DNREC Account or need more information please call the Recreational Licensing Office at (302) 739-9918 or email dfwreclic@ delaware.gov.

If a free Conservation Access Pass is not selected during the purchase of the hunting license, one may be obtained by logging into your Digital DNREC Account at: https://de.gov/DigitalDNREC or by contacting the Division of Fish & Wildlife Recreational Licensing Office and providing the hunter's driver's license, hunting license and a vehicle registration card. Manual requests are processed in the order they are received and may

take up to four weeks.

The Conservation Access Pass must be displayed in the assigned vehicle as described on the Pass.

The Pass is available annually July 1 - June 30 and is valid from the date of the hunting license purchase until June 30. The non-resident 3 day hunting license receives a free annual Pass.

License exempt hunters not purchasing a hunting license, who use a motor vehicle to access State Wildlife Areas, must purchase the Pass.

Hunters who are issued a free Pass may purchase additional Passes if they use multiple vehicles throughout the year to access State Wildlife Areas where the Pass is required. The Conservation Access Pass may be purchased online at https://de.gov/DigitalDNREC, at authorized license agents throughout the state, or at the Division's licensing desk in the Richardson & Robbins Building, 89 Kings Highway, Dover, DE. Remember to have your vehicle registration card available at the time of purchase. If you have questions about purchasing the Pass, please call the Division's Recreational Licensing Office at 302-739-9918.

Hunters using a motor vehicle to access a State Wildlife Area to hunt from a waterfowl blind or deer stand must also have the Pass displayed in the vehicle. See page 41 for more information.

State Wildlife Areas exempt from the Conservation Access Pass include the C&D Canal Conservation Area, including the Michael N. Castle Trail, designated fishing and boating access areas, educational facilities and shooting ranges. Additional areas may also be exempt. For a complete list of areas where the Pass is required or areas where the Pass is exempt, please visit our website https://de.gov/fw or call the Division's Wildlife Section at 302-739-9912.

A Conservation Access Pass shall not be required to access applicable lands leased from the Department, provided access is for the purpose for which such lands are leased. For more information on furbearer trapping leases see the State Wildlife Areas section on page 37.

Continued on page 10

# CONSERVATION ACCESS PASS

CONSERVATION ACCESS PASS COSTS*	PRICE
Resident Annual Conservation Access Pass	\$32.50
Resident 3 Day Conservation Access Pass	\$10.00
Resident Senior Lifetime Conservation Access Pass	\$65.00
Non-Resident Annual Conservation Access Pass	\$65.00
Non-Resident 3 Day Conservation Access Pass	\$20.00
Transfer to Vehicle of Same Ownership (Dover Office or Online)	\$10.00

One free Pass issued with the purchase of a hunting license

License exempt hunters must purchase the Pass if accessing State Wildlife Areas where the Pass is required. Vehicle registration card required is required to purchase vehicle pass.

\*A Conservation Access Pass purchased through a State Licensing Agent may include allowable agent fees.

#### Continued from page 9

# RESIDENT SENIOR LIFETIME CONSERVATION ACCESS PASS

Effective July 1, 2022, Delaware residents age 65 and older have the option to purchase a Resident Senior Lifetime Conservation Access Pass for a one-time fee of \$65. Individuals who purchase this Resident Senior Lifetime Pass are permitted access to the same designated Delaware State Wildlife Areas as other Conservation Access Pass holders.

The Resident Senior Lifetime Pass remains effective as long as the holder remains a Delaware resident. Unlike other Conservation Access Passes that are assigned to a single vehicle's registration, the Resident Senior Lifetime Pass is assigned to an individual and is non-transferable to another individual. The Resident Senior Lifetime Pass can be used in any vehicle provided the Pass holder is the driver or passenger of the vehicle accessing a Delaware State Wildlife Area where passes are required. The Resident Senior Lifetime Pass must be displayed on the driver's side front dashboard of the motor vehicle while in use.

The Resident Senior Lifetime Pass may be purchased online at https://de.gov/DigitalDNREC, at authorized license agents throughout the state, or at the Division's licensing desk in the Richardson & Robbins Building, 89 Kings Highway, Dover, DE. If you have questions about purchasing the Resident Senior Lifetime Conservation Access Pass, please call the Division's Recreational Licensing Office at 302-739-9918.

# STATE WILDLIFE AREAS REQUIRING A CONSERVATION ACCESS PASS

#### WILDLIFE AREA MAPS

Did You Know?

Delaware's Wildlife Area Maps are now interactive and available online. You can now:

- Access them with your mobile device in the field.
- Zoom in and out for better details about your favorite spots.
- Get all the information on a wildlife area in one easy location.

Each Wildlife Area is complete with maps for:

- General Overview
- Hunting
- Sunday Hunting
- Birding

Go to https://de.gov/wamaps and click on the button for the online maps to access them today!

# ASSAWOMAN WILDLIFE AREA (INCLUDING THE OKIE PRESERVE)

 Except to launch a boat, fish or crab at Sassafras and Mulberry Landing boating access areas, Strawberry Landing dock and pavilion, and Memorial Pond

#### **AUGUSTINE WILDLIFE AREA**

• Except Augustine Beach boating access area

#### BLACKISTON WILDLIFE AREA

#### **CEDAR SWAMP WILDLIFE AREA**

· Except Collins Beach boating access area

#### **EAGLES NEST WILDLIFE AREA**

INDUSTRIAL FOREST LAND WILDLIFE AREA – BARR AND LAUREL COMPLEXES

#### LITTLE CREEK WILDLIFE AREA

 Except Port Mahon boating access area, DNREC Offices

#### MARSHY HOPE WILDLIFE AREA

#### MCGINNIS POND WILDLIFE AREA

• Except McGinnis Pond boating access area

#### MIDLANDS WILDLIFE AREA

#### MILFORD NECK WILDLIFE AREA

 Except DuPont Nature Center and Cedar Creek boating access area

#### NANTICOKE WILDLIFE AREA

• Except Phillips Landing boating access area

#### NORMAN G. WILDER WILDLIFE AREA (INCLUDING THE C&R CENTER)

#### OLD FURNACE WILDLIFE AREA

• Except Concord Pond boating access area

#### PRIME HOOK WILDLIFE AREA

#### TAPPAHANNA WILDLIFE AREA

#### TED HARVEY CONSERVATION AREA

 Except Scottons Landing boating access area and the Logan Lane Fishing Pond

#### WOODLAND BEACH WILDLIFE AREA

 Except Woodland Beach boating access area, fishing pier, Aquatic Resources Education Center and associated fishing ponds

A Conservation Access Pass is <u>not</u> required to access the C&D Canal Conservation Area including the Michael N. Castle Trail.

Fishing access areas listed in the Delaware Fishing Guide do not require a Conservation Access Pass, except for certain non-fishing/boating uses at Assawoman Wildlife Area as indicated above.

Please refer to area specific maps available online at https://de.gov/wamaps, the DNREC building in Dover, or call the Wildlife section at 302-739-9912 for allowable activities on each Wildlife Area.

#### **GENERAL WILDLIFE AREA RULES**

Regulated hunting and trapping is authorized throughout many state wildlife areas. Please refer to the various season tables found within this guide for specific dates. Additionally, refer to pages 41 and 42 of this guide and specific area maps for more information.

The following rules and regulations apply to all wildlife areas owned or managed by the Division of Fish and Wildlife unless otherwise authorized by written permit from the Director or regional office. For additional area specific rules please see the respective State Wildlife Area map.

- A Conservation Access Pass is required for any registered motor vehicle used to access designated Delaware State Wildlife Areas for any allowable activities, including hunting, birdwatching, hiking and photography.
- Entry is permitted between sunrise and sunset unless lawfully hunting, fishing or boating.
- All lands administered by the Division are Carry-In / Carry-Out. Littering or dumping trash including yard waste is prohibited.
- The following activities are prohibited on State Wildlife Areas:
  - » Damaging or defacing buildings, equipment, structures, signs or land features
  - » Operating radio controlled devices, including drones, or the launching of model rockets
  - » Allowing dogs to run off leash. See area hunting maps for dog training and hunting information related to dogs
    - Camping
  - » Open fires of any type
  - » Swimming
  - Posting signs, banners or notices of any type
  - » Vending or soliciting of any type
  - » Cutting or removing firewood
  - » Placing caches or letterboxes
  - » Cutting, injuring or removing trees, shrubs, wildflowers, ferns, mosses or other plants
  - » Collecting and/or removing any wildlife species unless lawfully hunting, trapping or fishing
  - » Driving or operating any unlicensed motor vehicle
  - » Driving any motorized vehicle off maintained roadways or driving in excess of 20 MPH on wildlife area roads
  - » Riding horses or bicycles (including electric bicycles) anywhere other than on maintained roads or trails that have been designated by the Division on current area maps.
  - » Parking in a manner that blocks access to a road, trail, or boat ramp. Violators will be towed at owner's expense
  - » Leaving a vehicle or trailer unattended for more than 24 hours
- Licensed fishing is permitted according to area specific rules established on current area maps.



# **Digital DNREC** is Delaware's automated licensing system available to hunters and anglers.

Visit Digital DNREC at <a href="https://de.gov/DigitalDNREC">https://de.gov/DigitalDNREC</a> any time on any computer, tablet or mobile device to:

- Create a Digital DNREC Account
- Purchase Your Licenses, Tags, Permits or Passes
- Purchase Additional Tags and Permits for Your License
- » Apply for a License Exempt Number (LEN)
- » Reprint Your Active License, Tags, Permits or Passes
- Print Your Delaware Hunter Education Certificate

#### IMPORTANT TIP

Please do not wait until the last minute to purchase your hunting license. Hunters born after January 1, 1967, are required to have verified proof of completing hunter education before purchasing a hunting license. If purchasing your hunting license online through our Digital DNREC licensing system, you will be asked to upload a copy of your hunter education card if your card has not already been verified by the Hunter Education Program. Verification of hunter education information may take up to 5 business days, but it is often completed sooner.

If you need to purchase your hunting license immediately and cannot wait to have your hunter education information verified by the Hunter Education Program, please visit an authorized Licensing Agent. A list of authorized Licensing Agents can be found here: <a href="https://de.gov/LicenseAgents">https://de.gov/LicenseAgents</a>. For more information about how to avoid delays, please refer to page 6.

Have Questions or Need Help with Your Digital DNREC Account?

Call the Recreational Licensing Program at 302-739-9918

Monday – Friday, 8:00 am – 4:30 pm to speak with a Recreational Licensing Specialist

# GENERAL HUNTING INFORMATION

# PROHIBITED METHODS OF TAKE IT IS UNLAWFUL TO:

#### **GENERAL**

- Hunt out-of-season, without a license, take more than the daily limit, or possess unlawfully killed game.
- Hunt within 100 yards of an occupied structure (unless hunter is the owner or occupant, or has permission from the owner or occupant) or drop shot on buildings or people. When hunting deer with archery equipment, a hunter must be at least 50 yards from a structure. In New Castle County, north of I-295 and I-95 the distance is 200 yards when hunting with a firearm.
- Discharge any firearm from or within 15 yards of public road or shoot across a public road or right-of-way.
- Trespass with gun or dog or trap on private property without prior permission of the landowner whether or not the land is "posted."
- Damage any nest, den, or lair of game animals or birds.
- Use an artificial light to illuminate wildlife from a motor vehicle for the purpose of hunting or observation.
- Use night vision or infrared devices while hunting.
- For specifics on waterfowl and other migratory birds, see Federal Regulations at https://www.ecfr.gov/current/title-50/chapter-I/subchapter-B/part-20.

# FIREARMS AND ARCHERY EQUIPMENT

- Have a loaded firearm, or a cocked crossbow, in or on a motorboat while underway, or in, against, or on a motor vehicle or farm machinery.
- Transport a muzzleloader with a charge in the barrel unless the cap or primer is removed and the gun is enclosed in a case or the striking mechanism is removed.
- Hunt at night (1/2 hour after sunset to 1/2 hour before sunrise) except that frogs, raccoons and opossum may be hunted at night using a handheld light.
- Take game using a shotgun larger than 10 gauge, a fully automatic loading gun (machine gun), or use a centerfire rifle, except groundhogs, foxes and coyotes may be hunted with a centerfire rifle.
- Use a shot larger than No. 2, except when hunting deer. Waterfowl hunters may use non-toxic shot up to size T.
- Use a shotgun capable of holding more than three shells in total except for snow geese during the Conservation Order.

#### IT IS UNLAWFUL TO HUNT ON SUNDAY,

Except to chase red fox in season, on commercial shooting preserves, and to hunt deer on private land and designated publicly-owned lands.

Local ordinances may be more restrictive than state laws. Check before hunting within incorporated areas.

- Use poison or explosive tip arrows.
- Use a punt or swivel gun or any gun not normally fired from the shoulder.

#### **FURBEARERS/TRAPPING**

- Use a trap, snare, pitfall, deadfall, cage, net, pen, baited hook, baited field, drug, poison, chemical or explosive to take game, except that muskrats, mink, otter, raccoons, opossum, rabbits, groundhogs, red foxes, coyotes and beavers may be trapped as permitted by law.
- Hunt muskrats with a dog.
- Shoot or take muskrats or otters except by trap.

#### **MISCELLANEOUS**

- Sell, trade, or barter any game or any parts thereof, except as permitted by law. Hunters shipping lawfully taken game shall first obtain a notarized affidavit stating the game was lawfully killed, and include the name of the sender and the number of animals enclosed.
- Shoot hawks, owls, or other wild birds, except lawfully hunted game birds, house sparrows or starlings.
- Possess live protected game animals.
- Obtain live rabbits from out-of-state without a health certificate.
- Permit dogs to run at large at any time. (Except landowners of 20 acres or more may permit their dogs to run from October 1 through February 28 on their own land.)
- Allow dogs to run at large between the hours of sunset and sunrise by any person on any day. All dogs must be licensed.
- Use bait to hunt game, except bait may be used to hunt deer on privately-owned lands.
- It shall be unlawful to release swine (pigs) into the wild, charge a fee for the purpose of killing swine, or shoot swine without first obtaining a permit from the Division.
- It shall be unlawful to use antler traps, or any device intended to remove or collect shed antlers from deer.

# LEGAL METHODS OF TAKE:

Squirrel, Rabbit, Pheasant, Quail: Longbow or shotgun using no larger than No. 2 shot. Shotguns must be plugged to hold only 3 shells (in chamber and magazine combined). Additionally, squirrels only may be hunted with .17 through .22 caliber rimfire or .17 caliber pellet firearm with a rifled barrel or a muzzleloader rifle of not larger than .36 caliber firing a round projectile.

**Snapping Turtles:** May be taken with gig, trap, net or spear.

Frogs: May be taken with spear, gig, or hook.

**Deer: Compound, recurve, longbow, and Crossbow** using sharpened broadhead arrows (min. width 7/8").

Shotgun no smaller than 20 gauge for deer hunting using rifle slug, pumpkin ball or buckshot and must be plugged to hold only 3 shells (in chamber and magazine combined). It is unlawful to carry buckshot, rifle slug or pumpkin ball except while hunting for deer,

and conversely, it is also unlawful to carry shot smaller than buckshot while deer hunting.

**Muzzleloader** no smaller than .42 caliber with a barrel length of at least 20 inches.

Handguns are limited to revolvers and single shot pistols with a barrel length of at least 5.75 inches and no longer than 12.5 inches and chambered for and using straight-wall handgun ammunition in .357 to .38 caliber with a cartridge case length of no less than 1.25 inches and a maximum case length of 1.82 inches, or in .41 caliber to a maximum of .50 caliber and a maximum case length of 1.82 inches.

Straight-walled pistol-caliber rifles may only be used to harvest deer. For more information on these firearms, as well as restrictions on allowable cartridges, see page 19.

# MISCELLANEOUS PROVISIONS:

Bullfrogs may be sold.

Deer killed by motor vehicle may be retained by the motorist killing the deer upon official tagging by the State Police or Division personnel.

# SELECTED DEFINITIONS

"Hunt" shall mean to chase, pursue, kill, trap, take, or attempt to chase, pursue, kill, trap, or take any form of wildlife.

"Direct Supervision" a person will be considered directly supervised while hunting if a person 21 years of age or older is always within 30 yards and in direct line of sight of the supervised person. The supervising person must be lawfully allowed to hunt in Delaware.

"Possession" in addition to its ordinary meaning includes the location in or about the defendant's person, premises, belongings, vehicle or otherwise within his reasonable control.

"Seasons" shall be that period of time during which designated species of wildlife may be lawfully hunted pursuant to the regulations of the Department. It shall be unlawful to hunt those species of wildlife for which a "season" is designated at any time other than during that "season."

"Wildlife" shall be any animal species not commonly under the domestication of man and including but not limited to those animals defined by statute as "game" or "protected wildlife."

Continued on page 13

# GENERAL HUNTING INFORMATION

#### **Continued from page 12**

"Antlered Deer" shall mean any deer with one or more antlers three inches long or longer, measured from the base of the antler where it joins the skull to the tip of the antler following any curve of the antler.

"Antlerless Deer" shall mean any deer that has no antlers or antlers less than three inches in length.

"Longbow" shall mean a straight limb, reflex, recurve or compound bow. All crossbows or variations thereof and mechanical holding and releasing devices are expressly excluded from the definition.

# WHAT DO I DO TO REPORT GAME LAW VIOLATIONS?

Contact the Division of Fish and Wildlife Operation Game Theft Hotline Toll-Free at 1-800-292-3030 anytime, 24 hours a day. You will be given an OGT Case Number. You do not need to give your name at this time. From this phone call, a Fish and Wildlife Natural Resources Police Officer will be dispatched or

will return your call. Wildlife offenses need to be investigated immediately by an officer if there is to be a chance of making an arrest. The longer the delay in getting information to the agent, the smaller the chances of obtaining an arrest and conviction.



#### **PUBLIC OPINION**

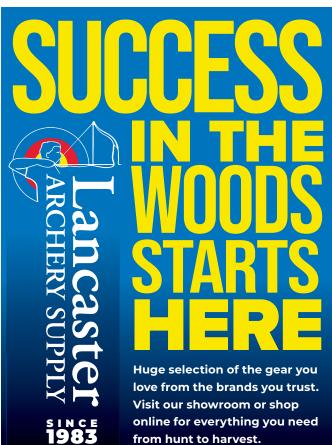
It is the desire of the Division of Fish and Wildlife to continue to provide the highest level of service to the public using our wildlife areas, boating access areas, ponds, and marine resources. The management of the Division of Fish and Wildlife invites comments or suggestions on the operation of our wildlife areas, wildlife management programs, wildlife laws and regulations, or any problems encountered with Division employees. To voice a comment or offer a suggestion, you may contact the office of the Director of Fish and Wildlife at 302-739-9910 or write to the Director of Fish and

Wildlife at 89 Kings Highway, Dover, Delaware 19901. Your comments or suggestions will be forwarded to the proper individual for consideration.

# PRIVATE LANDOWNER ASSISTANCE

Delaware landowners hold over 80% of the land in Delaware, making them powerful decision-makers when it comes to land development and conservation. As land development increases, so does the pressure on wildlife habitat, species, and natural resources. Conservation efforts made by landowners are necessary to ensure healthy ecosystems and wildlife populations that future generations are entitled to enjoy. To support landowners in this effort, many state and federal agencies offer incentive programs with technical and financial assistance available to restore or enhance wildlife habitat. There are several programs available within DNREC that aim to engage landowners in conservation efforts. DNREC also partners with federal and private organizations to achieve the same goal of conserving natural resources for a more livable Delaware.

For more information regarding these programs and habitat improvements for non-game species and quail, contact Jason Davis at 302-735-3606.





# GENERAL HUNTING INFORMATION

#### **OPERATION GAME THEFT INFORMATION**

#### What is "Operation Game Theft"?

The Operation Game Theft Fund was established by the 130th General Assembly to assist in the apprehension and conviction of game law violators. The fund is comprised of all the fines levied for violation of game laws in this state and donations. The Legislature delegated the authority to the Division of Fish and Wildlife to designate offenses for which rewards will be paid and the amount of the reward.

What types of offenses are covered under the O.G.T. Program? Up to \$1,000.00 can be rewarded for information leading to the arrest and conviction of a person(s) involved in:

#### Class 1 - Reward up to \$1,000.00

- 1. Commercialization of Wildlife.
- 2. Killing of an endangered/threatened species.

#### Class 2 - Reward up to \$500.00

- 1. Over limit of black ducks, canvasbacks, turkeys or Canada geese.
- 2. Poisoning wildlife.
- 3. Interstate transportation of illegally taken wildlife.
- 4. Gross over limits of wildlife.
- 5. Illegally hunting or trapping on a state game refuge.
- 6. Hunting/Trapping out of season.
- Possessing, tending or setting killer traps with a jaw spread in excess of 5 inches.
- 8. Illegally hunting at night.

#### Class 3 - Reward: up to \$100.00

- 1. Hunting with an illegal type of weapon.
- 2. Hunting from a motor vehicle.

**NOTE:** An additional \$100 reward will be given by the Delaware Chapter of the National Wild Turkey Federation for information leading to the arrest and conviction of anyone illegally killing a wild turkey in Delaware.

#### How do I get paid?

You will be paid in cash by the agent to whom you gave your name.

### Will my identity be confidential?

#### Will I get paid for any information that I provide?

No. Only information which leads to the arrest and conviction of a violator. (Specific offenses covered)

# To report game law violations call: 1-800-292-3030





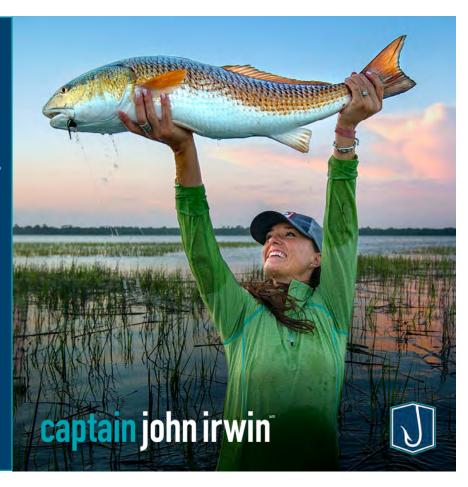
# The Lowcountry Awaits

PROFESSIONAL FISHING GUIDE FLY AND CONVENTIONAL

- INSHORE
- NEARSHORE
- OFFSHORE

Charleston, SC (843)860-4231

john@flyrightcharters.com www.flyrightcharters.com



# Winderst Photo Contest Vinners



# 1st Place

"Icy Morning...Memories in the Making", taken by **David Ross** of Clayton featuring his son **Huntley** who were hunting in Little Creek, Delaware.

The Delaware Division of Fish and Wildlife's Hunting Photo Contest aims to showcase hunting activities throughout Delaware. The statewide photography competition has just completed its twelfth year. The theme for the 2023/2024 contest was "Adventures in Hunting."

Entries were judged by Fish and Wildlife's Wildlife Section Administrator Rob Hossler, along with Wildlife's Deer Biologist Sam Millman, and Hunter Education Coordinator Robert Brennan. Below are the top five. The first-place photograph is also featured on the cover. The 2024/2025 contest for next year's guide will open on September 1, 2023, and entries are due by January 31, 2024. Visit http://de.gov/fwphotos for details.



# 2nd Place

"First Deer of the Year", captured by Victoria Herndon of Middletown to commemorate her first deer harvest of the season.

In addition, three honorable mentions were selected and are presented here:



"End of the Day...", by Julie Humphreys of Frederica of Mark Humphreys and their son Wyatt.



"First Turkey", taken by David Ross of Clayton, featuring his daughter Hailey and her first turkey harvest.



"Jacob's 1st Drake Mallard", by Jeremy M. Decento of Houston of his son Jacob and his first mallard harvest.

**Congratulations** to all the winners!

For information about future contests, visit <a href="http://de.gov/fwphotos">http://de.gov/fwphotos</a>

# YOUTH HUNTING INFORMATION

# YOUTH HUNTING INFORMATION

The Division of Fish and Wildlife is committed to providing safe and responsible hunting opportunities for youth in Delaware.

The Division's established youth hunting programs support Delaware's Children in Nature Initiative, a statewide effort to improve environmental literacy in Delaware, create opportunities for children to participate in enriching outdoor experiences, combat childhood obesity, and promote healthy lifestyles. Delaware's multi-agency initiative, which partners several state and federal agencies with community organizations, is part of the No Child Left Inside program. To further promote the outdoors and getting youth involved with hunting and fishing, Ducks Unlimited, in collaboration with the Division will be hosting a Greenwing event in early Spring. For more information, please visit: http://www. greenwingde.org

#### **HUNTER EDUCATION CLASSES**

All persons born after January 1, 1967 are required to satisfactorily complete a Basic Hunter Education Course in order to obtain a Delaware Hunting License. Youth age 10 and older are eligible to take the Basic Hunter Education Course. Students under the age of 12 must be accompanied by an adult. Parents are reminded that younger students require a level of maturity and vocabulary sufficient

### 2023/24 SCHEDULED YOUTH HUNTS

Youth and Non-ambulatory Deer Hunt: November 4 and 5, 2023
Youth and Non-ambulatory Turkey Hunt: April 6, 2024
Youth Waterfowl Hunting Days: October 21, 2023 and February 3, 2024

for understanding adult subject matter and completing assignments. Students of smaller physical body size may find it very difficult or impossible to successfully complete the live firing exercise.

#### **DIRECT SUPERVISION OF YOUTH**

A youth (ages 15 and under) hunting in Delaware must be under direct supervision by a person 21 years or older who is the lawful holder of a hunting license or has a lawful right to hunt and has a License Exempt Number (LEN). Adults directly supervising youth under the age of 13 while turkey hunting must have completed an approved turkey hunting education course as well as meet the requirements above.

#### **PURCHASING A HUNTING LICENSE**

- Both resident and non-resident youth ages 13 through 15 must purchase a junior license to hunt in Delaware.
- Both resident and non-resident youth under the age of 13 must obtain a License Exempt Number (LEN) and must be under direct

supervision by a person 21 years or older who is the lawful holder of a Delaware hunting license or has a lawful right to hunt in Delaware.

 Youth under the age of 16 do not need to purchase a State Waterfowl (Duck) Stamp.

# FREQUENTLY ASKED YOUTH HUNTING QUESTIONS:

 Question: If a youth licensed hunter (age 13-15) turns 16 in the middle of a hunting season, does that person need to purchase an adult hunting license?

**Answer:** Yes. In this case, the youth should consider purchasing an adult hunting license instead of a youth hunting license in anticipation of turning 16 during the course of the hunting season.

- Question: Can a person under the age of 18 obtain a guide license?
   Answer: No. Guides must be 18 years of age or older.
- Question: Does an adult hunter directly supervising a youth hunting waterfowl need to have a license and waterfowl stamps if he/ she is not hunting and not in possession of a firearm? Also, does the adult need a license and waterfowl stamps if he/she is calling, but not in possession of a firearm?

Answer: Youth hunters must be under direct supervision by an adult 21 years of age or older who is the lawful holder of a hunting license or has a lawful right to hunt and has a License Exempt Number (LEN). Accompanying licensed and license exempt adult hunters must also have a federal waterfowl (duck) stamp but only licensed hunters are required to have a state duck stamp, as well. If these criteria are not met, the adult DOES NOT have the lawful right to hunt (to include calling) and may not accompany the youth hunter.

- Question: Does an adult directly supervising a youth hunting turkey need to have a license and turkey safety course card even if the adult is not hunting? Also, does the adult need a license and permit if he/she is calling but not in possession of a firearm? Answer: Yes. The directly supervising adult must have a valid Delaware license and must have completed an approved turkey hunting education course. Also, the accompanying adult must be at least 21 years of age.
- Question: Does a hunter with a Junior Hunting License need to have a State Wildlife Area Waterfowl Blind and Deer Stand Permit?

Answer: Yes, unless the hunter is participating in a Division of Fish and Wildlife youth hunting day and then the requirement to have this permit is waived.



# DEER SEASONS INCLUSIVE OF SUNDAYS

		01 001 121110
SEASONS	DATES	ADDITIONAL INFORMATION
Archery*	Statewide Sept. 1 - Jan. 31	Hunters may use archery equipment during the muzzleloader, general firearm, and handgun and straight-walled pistol-caliber seasons provided they wear at least 400 square inches of hunter orange material displayed on the head chest, and back.
Crossbow*	Statewide Sept. 1 - Jan. 31	Hunters may use crossbow equipment during the muzzleloader, general firearm, and handgun and straight-walled pistol-caliber seasons provided they wear at least 400 square inches of hunter orange material displayed on the head, chest, and back.
Muzzleloader	Statewide Oct. 6 - 15 Jan. 22 - 28	Muzzleloaders must be loaded from the muzzle using any manufacturer's approved propellant and they may be equipped with a scope.
General Firearm (Also known as Shotgun Seasons)	Statewide Nov. 10 - 19 Jan. 13 - 21	Shotguns, muzzleloaders, handguns, authorized straight-walled pistol-caliber rifles, and archery equipment may be used during the general firearm seasons.** Shotguns, straight-walled pistol-caliber rifles, muzzleloaders, and crossbows may be equipped with a scope.
Special Antierless*	Statewide Oct. 1, 16, 20 - 23, 27 - 30 Dec. 9 - 17	Legal methods of take during these seasons include archery equipment, muzzleloaders, and shotguns. Only antlerless deer may be harvested during the special antlerless seasons. However, archery (including crossbow) hunters may take antlered deer in October but NOT during the December special antlerless season.
Handgun and Straight- walled Pistol-caliber Rifle	Season closed in Wildlife Management Zones 1A and 1B Jan. 6, 8 - 12	Sunday, Jan. 7 is not open to handgun or straight-walled pistol-caliber rifle hunting. Authorized straight-walled pistol-caliber rifles may be used during the handgun season. See page 19 for more season details.
Youth and Non-ambulatory Hunt	Statewide Nov. 4 and 5	Hunters may use archery equipment, muzzleloaders, shotguns, handgun, or authorized straight-walled pistol-caliber rifles.

\*Archery and crossbow hunters may take antlered deer during the October antlerless deer season, but NOT during the December antlerless season.

\*\*It is now legal to hunt deer with a handgun and authorized straight-walled pistol-caliber rifle during any shotgun deer season (excluding the special antlerless seasons).

Only 2 antlered deer may be taken during any license year (July 1 – June 30) by all methods and seasons combined. There is no limit on antlerless deer provided a hunter has an antlerless deer tag in their possession before harvesting additional antlerless deer.

# SUNDAY DEER HUNTING OPPORTUNITIES

Sunday deer hunting for established deer seasons is legal on private land at the discretion of the landowner and on designated publicly-owned lands. Deer seasons to include all statewide Sunday deer hunting dates are indicated within the table above. More information on statewide Sunday deer hunting dates and public lands open to Sunday deer hunting is available at the Sunday deer hunting website: https://dnrec.alpha.delaware.gov/fish-wildlife/hunting/sunday/ or by calling the Wildlife Section office 302-739-9912.

It is unlawful to hunt any species on Sunday except deer on private land and designated publicly-owned lands, or if hunting on a commercial shooting preserve, or to chase (no harvest) red fox in season.

# DEER HARVEST REPORT CARDS AND TAGS



#### **DEER HARVEST REPORT CARDS**

Hunters will no longer receive tags that must be attached to a deer before the animal is moved from the place of kill. Instead, all hunters legally allowed to hunt deer, will receive a Deer Harvest Report Card which will show all of the "tags" available to the hunter based on what they are eligible for and/or have purchased.

Upon successfully harvesting a deer, and before the animal is moved from the place of kill or field dressed, the hunter must complete the appropriate section of their Deer Harvest Report Card that represents the type of deer they harvested. This section must be punched and the date of harvest must be recorded. See example to the left. Once the deer is registered (no more than 24 hours following harvest) the deer registration number is to be recorded in permanent ink on the card. IMPORTANT: Hunters shall not remove the "tags" from their Deer Harvest Report Card for any reason, including being attached to a deer and the card should be kept as a complete document.

Both the Deer Harvest Report Card and Delaware Hunting License or LEN card must be in a hunter's possession while a hunter is hunting deer. If a hunter purchases additional tags, they will receive an updated Deer Harvest Report Card that will reflect their original tags as well as the new tag(s). Additionally, if a hunter had already harvested deer and recorded their harvest information on their card the harvest information will automatically be printed on the newly issued card. The most recently issued Deer Harvest Report Card is the version that the hunter must keep in their possession moving forward and all previously issued cards will no longer be valid.

If a harvested deer is no longer in a hunter's immediate possession, a Deer Carcass Tag must be affixed to the deer. See the Deer Carcass Tags section on this page for more information.

#### **DEER CARCASS TAGS**

Hunters that successfully harvest a deer are no longer required to attach a tag to their deer at the place of kill before the deer is moved, however they must complete the appropriate section on the Deer Harvest Report Card. See Deer Harvest Report Card section on this page for more information. The only time a physical tag is required to be affixed to a deer is if the deer is no longer in the hunter's immediate possession, at which time the successful hunter must affix a Deer Carcass Tag. These tags can be found in the middle of the paper version of this guide, within your Digital DNREC account (https://de.gov/DigitalDNREC), on the FW website, at https://dnrec.alpha.delaware.gov/ fish-wildlife/hunting/ or a hunter may make their own Deer Carcass Tags provided they include the hunters' name, license number, harvest date and deer registration number once the deer has been registered.

Examples of what constitutes a deer leaving a hunter's immediate possession include dropping it off at a deer processor or taxidermist, donating it at one of the Division's maintained Delaware Hunters Against Hunger coolers, or hanging the deer to cool and the hunter leaving the area to go somewhere else. A good rule of thumb, if a Natural Resource Police Officer encountered a hunter's deer and the hunter wasn't available to talk with the Officer, than the deer needs to have a Deer Carcass Tag affixed to the animal. For questions, please call 302-735-3600.

#### RESIDENT LICENSED HUNTERS

Delaware hunting licenses come with a Deer Harvest Report Card that contains 4 antlerless deer tags. Quality Buck Tags are available for

#### Continued from page 17

\$20 and come with a free Hunter's Choice Tag and will be included on a hunter's Deer Harvest Report Card if purchased. The Hunter's Choice Tag can be used on an antlerless or antlered deer. The Quality Buck Tag can only be used on an antlered deer with a minimum outside spread of 15". Hunters will only be allowed to harvest a maximum of 2 antlered bucks (all seasons combined) by using the Hunter's Choice Tag and the Quality Buck Tag. All other deer taken must be antlerless. Additional antlerless deer tags are available for \$20 each.

This deer tag system has been implemented to encourage hunters to harvest antierless deer and to promote quality bucks.

#### **NON-RESIDENT DEER TAGS**

Non-resident hunting licenses will come with a Deer Harvest Report Card that contains 4 antlerless deer tags. The cost of an Antlered Deer Tag and a Quality Buck Tag will be \$50 each for non-resident hunters. Hunters may purchase only one of each tag. If purchased, these "tags" will be added to the hunter's Deer Harvest Report Card. An antlered deer tag may only be used on a deer with one or more antlers measuring 3 inches or more.

#### LICENSED EXEMPT HUNTERS

Persons not required to purchase a hunting license in Delaware must obtain a License Exempt Number (LEN) and associated Deer Harvest Report Card. License exempt hunters may no longer make their own deer tags. For more information about LENs, please refer to pages 7 and 8.

License exempt hunters will receive a Deer Harvest Report Card that contains 4 antlerless deer "tags" and 1 Hunter's Choice deer "tag" at no charge. License exempt hunters may purchase a Quality Buck Tag using their annual mandatory License Exempt Number (LEN). The cost of a Quality Buck Tag is \$20 for resident or \$50 for non-resident license exempt hunters. If purchased, this tag will automatically be added to their Deer Harvest Report Card.

License exempt hunters are only allowed two antlered bucks during any license year by all methods and seasons combined. One free Hunter's Choice Tag and one purchased Quality Buck Tag.

#### **QUALITY BUCK TAGS**

Quality Buck Tags may only be used on an antlered deer with an outside antler spread of at least 15 inches. The distance between the tips of a deer's ears when both ears are held straight out from the head in the "alert" position is approximately 15 inches so a deer



as wide as the space between his ear tips.



deer within 24 hours of harvest. Prior to registering a deer, hunters may not cut the meat or remove any part of the deer except the internal organs (known as the viscera). Hunters can register their deer by visiting https://de.gov/ DigitalDNREC or by calling the toll free number 1-855-DEL-HUNT (1-855-335-4868). Hunters will answer a series of questions by using the computer or telephone. REMINDER: Hunters that harvest an antlered deer will be asked to

All successful deer hunters must register their

**AUTOMATED** 

**DEER CHECKING** 

report the antler spread and number of points. A ruler can be found on the bottom edge of pages 24 and 25. Spread will be reported as "15 inches or greater" or "less than 15 inches"

as measured across the outside of the mainbeams (antler spread) at their widest point; this measurement's path must be perpendicular to the center line of the skull and parallel to the top of the skull plate. See picture to the right for example where to measure. When reporting the number of points, hunters shall report the number of points that are equal to or greater than one inch in length. If a









#### **Continued from page 18**

point is broken off and less than one inch or a point is shorter than one inch than it should NOT be counted. At the end of the questions, hunters will be given a deer harvest registration number. This number will serve as proof the animal was checked and should be kept for your records and written in ink in the appropriate section on a hunter's Deer Harvest Report Card. If you have problems with this system call 302-735-3600. Hunters that take their deer to a butcher shop or taxidermist will need to supply their registration number to the shop owner as proof the deer was registered.

#### **METHOD OF TAKE**

#### HANDGUN HUNTING

Handguns legal for deer hunting are limited to revolvers and single shot pistols with a barrel length of at least 5.75 inches and no longer than 12.5 inches that use straight-wall handgun ammunition in .357 to .38 caliber with a cartridge case length of no less than 1.25 inches and a maximum case length of 1.82 inches, or in .41 caliber to a maximum of .50 caliber and a maximum case length of 1.82 inches. When hunting with a handgun, youth under the age of 18 must be under direct supervision by a person 21 years of age or older.

The handgun must be carried openly on a sling or in a holster and not concealed. Handgun

hunting for deer in only permissible on privately owned lands situated south of the Chesapeake and Delaware Canal and on many state-owned lands. Consult area maps for more details.

In addition to the January Handgun Deer Season, it is legal to hunt deer with a handgun during the November and January General Firearm Deer Seasons (aka Shotgun Seasons). Hunting deer with a handgun is not legal on Sunday, January 7, 2024, based on state law.

#### STRAIGHT-WALLED PISTOL-CALIBER RIFLE

Only straight-wall cartridges usable in handguns may be used that are of .357 to 38 caliber with a case length no less than 1.25 inches and a maximum case length of 1.82 inches, or .41 caliber to maximum of .50 caliber and a maximum case length of 1.82 inches. Case length excludes the bullet portion of the cartridge. These rifles cannot be loaded with more than three cartridges in the chamber and magazine combined when hunting deer. Open, metallic/ mechanical, optical and telescopic sights may be used. These rifles cannot be used for deer hunting north of the Chesapeake and Delaware Canal. Throughout the rest of the state, these rifles may only be used for deer hunting in during the November and January General Firearm Deer Seasons (aka Shotgun Seasons) or during the January Handgun Deer Season. These rifles may not be used during the Special Antlerless Deer Seasons. Furthermore, these rifles are not a legal method of take for any other species (except groundhogs), including red fox and covotes.

#### SHARPS RIFLE

Hunters may use a single shot antique or authentic reproduction black powder Sharps rifle of .45 to .60 caliber using paper patched bullets for hunting deer during any shotgun deer season.

#### **CROSSBOWS**

Crossbows used must have a minimum pull weight of 125 pounds, be manufactured after 1980, and have a mechanical safety, and may be equipped with a scope. Crossbows shall not be transported in or on a vehicle while in the cocked position.

#### **VERTICAL BOWS**

No person shall use a compound, recurve, or longbow with a pull weight less than 35 pounds.

#### BAITING

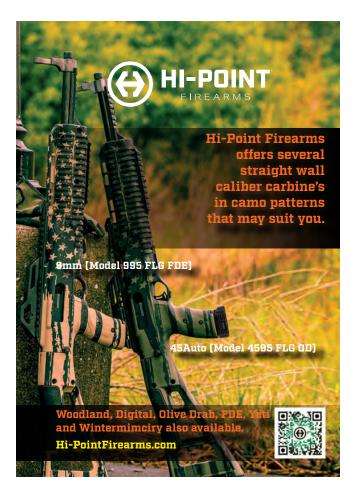
It is lawful to distribute and hunt over bait while hunting deer on privately owned lands only.

### WHITE-TAILED DEER RESEARCH

#### HARVESTING TAGGED DEER

Over the past few years, the University of Delaware in collaboration with the Delaware Division of Fish and Wildlife, captured and tagged deer in Delaware. All deer received numbered

**Continued on page 21** 





# Advice to Hunters and Rules Concerning Chronic Wasting Disease

#### What is CWD?

Chronic Wasting Disease (CWD) is a naturally occurring disease of the brain and nervous system in deer, elk, and moose. CWD attacks the brain of these animals producing small lesions that eventually result in death. The body condition of animals that contract CWD tends to deteriorate before death. Currently there is no treatment for deer that contract CWD and is invariably fatal to the animal. No cases of human infection have been associated with CWD. Since 2002, the Division has collected nearly 10,000 CWD samples from deer harvested in Delaware and none have been positive for the disease.

# Laws and Best Management Practices Pertaining to CWD

It is far easier and less expensive to implement precautions that minimize the risk of CWD infecting the Delaware deer population than it is to manage the disease after it has been detected. There are several things that individual hunters can do to minimize the chance of CWD spreading to our state.

It is unlawful to import or possess any carcass or parts of a carcass of any member of the family Cervidae (deer, elk or moose) originating from an entire state or Canadian province or portion thereof, as described by the Delaware Division of Fish and Wildlife in which CWD has been found in free-ranging or captive deer. Notwithstanding the foregoing, the following parts may be imported into the state:

- Boned-out meat that is cut and wrapped;
- Quarters or other portions of meat with no part of the spinal column or skull attached;
- Hides or capes with no skull attached;
- Clean (no meat or tissue attached) skull plates with antlers attached;
- Antlers (with no meat or tissue attached);
- Upper canine teeth (buglers, whistlers, or ivories); and
- · Finished taxidermy products.

Regionally, the states of Maryland, Pennsylvania, Virginia, and West Virginia have confirmed the presence of CWD. From these states,

hunters are restricted from bringing entire deer carcasses and may only bring the above mentioned parts from the counties in which CWD has been found. If hunters are hunting in portions of these states outside of those areas, they are not restricted from bringing their harvest back to Delaware.

- Maryland Allegany, Carroll, Frederick, and Washington Counties
- Pennsylvania Adams, Armstrong, Bedford, Berks, Blair, Cambria, Centre, Clarion, Clearfield, Columbia, Cumberland, Dauphin, Elk, Franklin, Fulton, Huntingdon, Indiana, Jefferson, Juniata, Lancaster, Lebanon, Lycoming, Mifflin, Montour, Northumberland, Perry, Snyder, Somerset, Sullivan, Union, Warren, and Westmoreland Counties
- Virginia Clarke, Culpeper, Fairfax, Fauquier, Frederick, Floyd, Loudoun, Madison, Montgomery, Orange, Page, Pulaski, Rappahannock, Shenandoah, and Warren Counties
- West Virginia Berkley, Grant, Hampshire, Hardy, Jefferson, Mineral, and Morgan Counties

CWD has been detected in 29 states and 3 Canadian provinces. For a complete list of restricted areas within other states please visit http://cwd-info.org/ or contact the Division at 302-735-3600.

Any person who imports into Delaware any deer carcass or parts of a deer carcass (e.g. antlers, meat, hide, etc.) that was tested for CWD by another state and is notified that the animal has tested positive for CWD must report the test results to the Division within 72 hours of receiving the notification by calling the Division at 302-735-3600.

For a complete list of restricted areas within other states please visit the websites above or contact the Division at 302-735-3600.

CWD may be present in some locations but it hasn't been detected by natural resource agencies. Therefore, all hunters should properly dispose of all portions of their carcass not consumed or used for taxidermy purposes. The parts that remain after processing a deer for consumption are considered household waste and hunters should dispose of the skeleton, hide, and scraps in a sealed trash bag and place it with the rest of their household waste for transport to a landfill. Do not dump your butchering scraps on the ground as wild deer



in Delaware could come in contact with these parts and if the animal that was processed had CWD, the wild deer could become infected after coming into contact with the scraps you put out on the ground.

The biological material responsible for infecting deer with CWD can be spread through urine, among other materials. Many hunters use natural deer urine as an attractant while deer hunting. If used improperly, hunters could unknowingly be infecting the areas they hunt with CWD. Short of not using deer urine while hunting, hunters should take the following precautions to minimize the chance that deer will come in contact with these products.

- Use attractants that do not contain natural deer urine as an ingredient or use synthetically produced products as a replacement.
- Do not pour or dispense natural deer urine on the ground or in a place where a deer could come in contact with the product. A better approach when using natural deer urine as an attractant, would involve saturating a scent wick, cotton ball, or other material with the urine and then hanging the item on a branch high enough that it is out of reach of a passing deer. At the end of each hunt, remove your scent station from the field so that deer are unable to come in contact with the lure.

# For More Information on CWD

Additional information on CWD can be found at the CWD Alliance website www.cwd-info. org and on the Delaware Fish and Wildlife website https://de.gov/fw.

#### THANK YOU TO OUR PARTICIPATING DEER PROCESSORS

The Division would like to sincerely thank the following deer processors for allowing us to collect CWD samples at their facilities last year. Their annual participation and involvement with our monitoring program is extremely important to the program's success.

#### Participating processors include:

Bobby's Deer Butcher Shop in Middletown, Dutch Neck Deer Processing in Middletown, Miller's Butcher Shop in Camden-Wyoming, Johnson's Custom Cutting in Milton, and Hocker's Super Center in Millville.

#### **Continued from page 19**

ear tags, and some received radio transmitter collars. Both of which allowed us to collect data on deer ecology and hunter harvests. Hunters should treat deer with collars and ear tags as any other deer. If a marked deer is legal for harvest, then it may be harvested. If a hunter harvests a marked deer, they are asked to call the phone number listed on the metal ear tag (302-831-4621), so information concerning the harvested deer can be collected. Someone will contact them for further information as soon as possible. Since many of these deer are reported during the hectic firearms season, please feel free to contact us again if you have not been contacted within a few days of previously calling.

#### **HUNTER ORANGE**

During a time when it is lawful to take a deer with a firearm, any person hunting any wildlife except migratory game birds in this state shall display hunter orange on that person's head, chest, and back totaling no less than 400 square inches combined. Furthermore, hunters pursuing small game (squirrels, rabbits, groundhogs, quail, or pheasants) on a State Wildlife Area must abide by the same hunter orange requirements at all times. If a hunter utilizes a ground blind to hunt deer during a time when it is lawful to take deer with a firearm and the hunter is completely concealed within a blind, then 400 square inches of hunter orange material shall be placed within 10 feet outside of the blind and at least 3 feet off of the ground.

#### STATE DEER RECORDS

The Division maintains records of the top hunter taken deer based on net Boone and Crockett scores on its website at https://dnrec.alpha. delaware.gov/fish-wildlife/hunting/. Any whitetails meeting Pope and Young minimums for bow kills (125 typical, 155 non-typical), Longhunter Society minimums for muzzleloader kills (130 typical, 160 non-typical), handgun (130 typical, 160 non-typical) and shotgun and straight-walled pistol-caliber rifles harvests of 140 typical and better and 160 non-typical and better are eligible for entry. The Division is interested in Delaware whitetails taken in any year; however, antlers cannot be scored until at least 60 days have passed since the deer was harvested. To have your deer scored by the Division, please call 302-735-3600 to schedule an appointment or if a hunter has their deer scored by an official measurer of one of the previously mentioned organizations, and it surpasses our minimum score requirements, a copy of the score sheet can be submitted to the Division and your entry will be added to Delaware's records book. For more information, please call 302-735-3600.

# DELAWARE HUNTERS AGAINST HUNGER PROGRAM

In addition to the contracted private deer processors, the Division of Fish and Wildlife maintains

walk-in coolers where hunters can drop off deer for donation to the Delaware Hunters Against Hunger Program (DHAH), formerly known as the Sportsmen Against Hunger Program (SAH). Only deer legally harvested in Delaware are eligible to be donated through this program. Deer harvested out of state will not be accepted. These locations include in Sussex County: the Assawoman Wildlife Area near Bethany Beach, the Mosquito Control Office in Milford, the headquarters office at Redden State Forest near Georgetown, the Gumboro Community Center in Millsboro and Trap Pond State Park near Laurel; In Kent County: the Little Creek Wildlife Area main tract, east of Dover and the Main office on the Norman G. Wilder Wildlife Area near Viola; and in New Castle County: the Augustine Wildlife Area, in Port Penn. For more information about walk-in cooler locations and participating deer processors, visit the DHAH website https://de.gov/DHAH. If you own and operate a private deer processing facility and would like more information about potentially becoming involved with the DHAH program, please contact the Division at 302-739-9912.

# YOUTH AND NON-AMBULATORY DEER HUNT, NOVEMBER 4 AND 5, 2023

Any youth from 10 years through 15 years and individuals that are non-ambulatory, and use a wheelchair for mobility, may hunt. Youth hunters must be under direct supervision by a person 21 years of age or older. Hunters 13-15 years of age must have completed a Hunter Education Course and possess a certification card and must also purchase a Delaware junior hunting license.

The normal bag limits and regulations apply.

Adult companions must be licensed to hunt in Delaware (or exempt) but may not possess a firearm during the hunt.

Young hunters must be of sufficient size and physical strength to safely handle a firearm. All deer taken must be registered.

Open statewide on private and public lands. On State Wildlife Areas that require a stand allocation drawing, the lottery drawing will be held 1.5 hours before legal shooting time. Hunters should arrive at least 1.5 hours before legal shooting time to sign up. The youth hunt at Bombay Hook National Wildlife Refuge will be conducted on a first-come, first-serve basis at Steamboat Landing and Fischer Tract. Contact the refuge for information on how to sign up.

For more information on youth hunting, see the Youth Hunting section on page 16.

### DEER HUNTING HOURS

 $1/2\,hour\,before\,sunrise\,until\,1/2\,hour\,after\,sunset.$ 

**Continued on page 22** 







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**Continued from page 21** 

### DEER HUNTING ON PUBLIC LANDS

For information on deer hunting on public lands, see page 40.

# SELLING DEER PARTS OR DEER MEAT

No person shall purchase, sell or expose for sale, or transport, ship or possess with the intent to sell, any deer or any part of such deer, except for the hides of lawfully killed deer, at any time.

Therefore, taxidermists and deer butchers may only charge for a service and may only charge those to whom they are providing the service. It is illegal to sell deer taxidermy items and deer meat in Delaware. This includes the "recouping" of processing fees for items or meat not picked up by the legal owner.

#### SIKA DEER

#### WHAT TO DO IF YOU HARVEST ONE

Follow the same steps as you would if you harvested a white-tailed deer and register the deer as described on pages 18 and 19 of this guide.

In addition to registering the sika deer via the phone/internet registration system please call the Division of Fish and Wildlife at 302-735-3600 so that Division biologists can collect additional harvest information.

#### WHERE ARE THEY FOUND?

Sika deer inhabit marshes, swamps, and associated woodlands and agricultural fields. Sika Deer are a small elk introduced from Asia (China, Japan, Korea, Taiwan) by private citizens into Maryland in 1916. Recently, their range has expanded and some individuals have been found in Delaware. As a result, the Division will allow Delaware hunters to harvest sika deer while hunting for white-tailed deer. The sika deer population in Delaware is still very small and the Division would like to keep it that way. Sika deer are not native to the State, so following the Division's goal of not promoting nonnative species they may be harvested.

#### WHAT DO THEY LOOK LIKE?

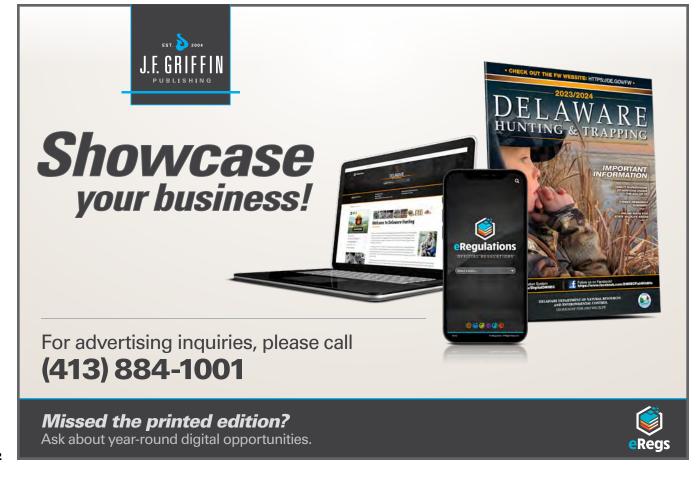
They are 2.5 feet high at the shoulder, weigh 50-100 pounds and the sika deer coat is dark brown to black. Some even have faint white parallel spots on their back. They also have a white rump. Males (stags) are larger than females (hinds) and have antlers. Males also have a dark shaggy mane running down their neck.



#### FREQUENTLY ASKED QUESTIONS

Q: Will sika deer compete with white-tailed deer?

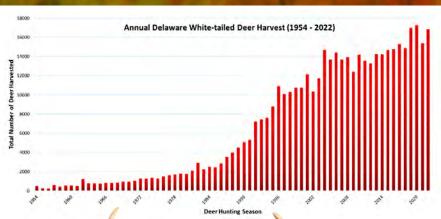
- A: Research conducted in Maryland indicates that white-tailed deer and sika deer can coexist and it does not appear that they don't usually directly compete with each other when sika deer populations are at low to moderate densities. However, more research is needed to confirm this relationship.
- Q: Will sika deer breed with white-tailed deer?
- A: No, sika deer will not breed with a white-tailed deer as they are a separate species. Additionally, the breeding season for sika deer occurs in mid to late October, while the breeding season for white-tailed deer occurs in mid-November.
- **Q**: Are sika deer related to white-tailed deer?
- A: Sort of, both sika deer and white-tailed deer are members of the deer family (Cervidae), but are of a different genus Cervus (sika deer) and Odocoileus (white-tailed deer). Sika deer are actually more closely related to Rocky Mountain elk than they are to white-tailed deer.



# Delaware Deer Harvest at a Glance



Deer hunting in the First State has come a long way since 1954 when that first year harvest topped out at 505 animals. It's been said that many thought too many deer were taken that year and that the population could not sustain that sort of pressure. The graph shows that this was certainly not the case. Annual Delaware deer harvests now have topped 16,000 animals three of the last four seasons. For additional harvest information visit de.gov/deer





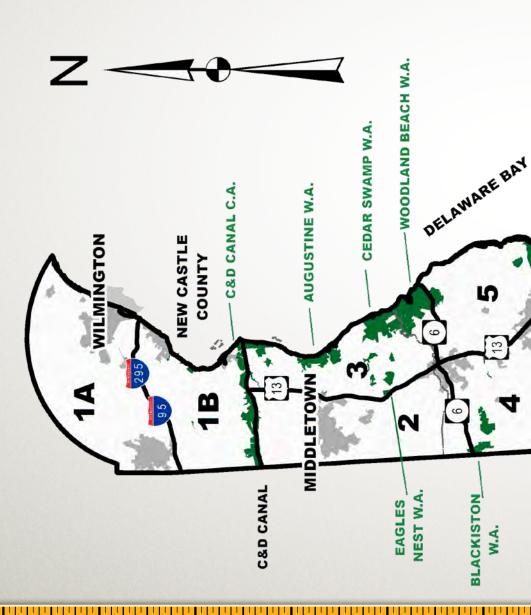
### 2022-23 DELAWARE DEER HARVEST BY COUNTY AND MANAGEMENT ZONE

New Castle	2,627
Kent	5,235
Sussex	8,986
ZONE	HARVEST
1A	879
1B	427
2	922
3	674
4	776
5	589
6	1,190
7	1,354
8	1,291
9	902
10	754
11	1,479
12	1,089
13	902
14	744
15	943
16	1,094
17	839

# 2022-23 Deer Season Highlights

- 16,848 deer taken –
   3rd highest all-time
- Most does harvested in a single season: 9,789
- The November General Firearm Season yielded 6,995 deer or 41.5% of the total harvest
- The preferred method of take for hunters was by shotgun – accounting for 35% of the deer harvest

# Delaware Wildlife Management Zones



1 5

6

# WILDLIFE MANAGEMENT ZONE BOUNDARY DESCRIPTIONS

# Zone 1A

All land north of the line created beginning at the Delaware Memorial Bridge and following Interstate 295 to its intersection with Interstate 95 to the Delaware/Maryland boarder.

# Zone 1B

All land south of the line created beginning at the

Delaware Memorial Bridge and following Interstate 295 to its intersection with Interstate 95, thence to the Delaware-Maryland border to the C&D Canal.

Zone 2

3

Land bordered north by C&D Canal, south by Route 6, east by Route 13, and west by the Maryland State Line.

# Zone 3

Land bordered north by the C&D Canal, south by Route 6, east by the Delaware River, and west by Route 13.

# Zone 4

Land bordered north by Route 6, south by Route 8, east by Route 13, and west by the Maryland State Line.

# Zone 5

Land bordered north by Route 6, south by Road 18, east by Delaware Bay, and west by Routes 13 and 113.

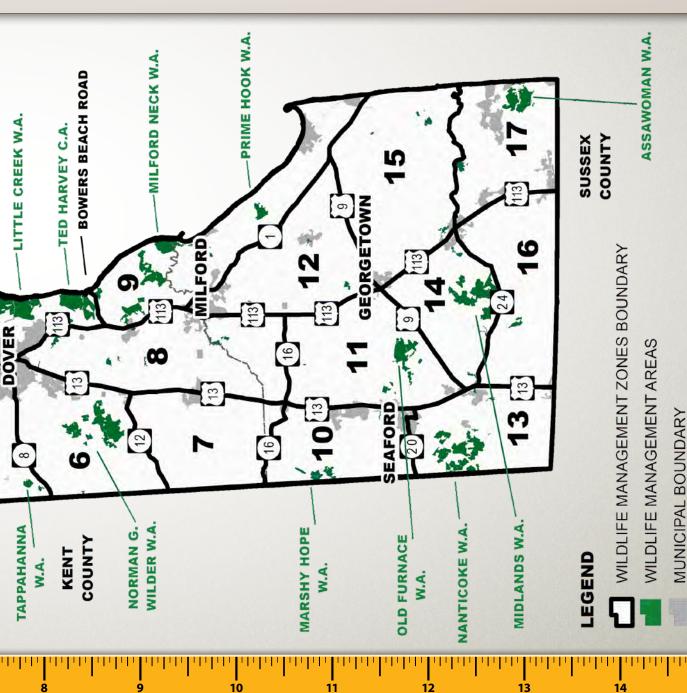
# Zone 6

Land bordered north by Route 8, south by Route 12, east by Routes 13 and 113, and west by the Maryland State Line.

# Zone 7

Land bordered north by Route 12, south by Route 16, east by Route 13, and west by the Maryland State Line.

7



11

12

10

# Zone 8

Land bordered north by intersection of Routes 13 and 113, south by Route 16, east by Route 113 and west by Route 13.

# Land bordered north by Road 18, south by Route Zone 9

Land bordered north by Route 16, south by Route Zone 10

1, east by Delaware Bay and Atlantic Ocean and

west by Routes 113 and 1.

20, east by Route 13, and west by the Maryland State Line. Zone 11

Land bordered north by intersection of Routes 113 and 1, south by Route 9, east by Route 1 and west by Route 113. 9, east by Route 113 and west by Route 13. Zone 12

Lane bordered north by Route 16, south by Route

Land bordered north by Route 20, south by Maryland State Line, east by Route 13, and west Zone 13

# Zone 14

by Maryland State Line.

Land bordered north by Route 9, south by Route 24, east by Route 113, and south by Route 24.

# Zone 15

shore of Indian River Bay, east by the Atlantic Land bordered north by Route 9, south by south Ocean, and west by Route 113.

13

14

15

# Zone 16

Land bordered north by Route 24, south by Maryland State Line, east by Route 113, and west by Route 13.

# Zone 17

by the Maryland State Line, east by the Atlantic Land bordered north by Indian River Bay, south Ocean, and west by Route 113.

# SMALL GAME HUNTING SECTION

# SMALL GAME SEASONS AND BAG LIMITS

All seasons and limits subject to change. Please stay current by consulting the online version of this guide by visiting http://www.eregulations.com/delaware/hunting/ or call 302-739-9912.

SEASONS	DATES	LIMIT*	ADDITIONAL INFORMATION
Gray Squirrel	Sept. 15 - Feb. 3 Closed during Nov. General Firearm Deer Season	Daily 6 Possession 12	Gray squirrels may be hunted with shotguns statewide, .17 through .22 cal. rimfire and .17 cal. pellet firearms and muzzleloading rifles up to .36 cal. south of the C&D Canal. Only shotguns may be used north of the C&D Canal. When a squirrel season overlaps with a deer firearms season, squirrel hunters must wear 400 square inches of hunter orange displayed on the head, chest and back.
Cottontail Rabbit	Nov. 20 - Feb. 29	Daily 4 Possession 8	Rabbits may be hunted with shotguns, compound, recurve, and longbows. Rabbit hunters must wear at least 400 square inches of hunter orange material displayed on head, chest, and back when hunting during any deer firearms season.
Groundhogs	July 1 - June 30	No limit	Groundhogs are an unprotected species and may be hunted with longbows, crossbows, shotguns, muzzle-loaders, handguns, and rimfire or centerfire rifles. A hunting license is not required to hunt groundhogs.
Ring-necked Pheasant (Male Only)	Nov. 20 - Feb. 3	Daily 2 Possession 4	Pheasants may be hunted with shotguns and longbows. Pheasant hunters must wear at least 400 square inches of hunter orange material displayed on head, chest, and back when hunting during any deer firearms season.
Bobwhite Quail	Nov. 20 - Jan. 6	Daily 6 Possession 12	Bobwhite Quail may be hunted with shotguns and long- bows. Quail hunters must wear at least 400 square inches of hunter orange material displayed on head, chest, and back when hunting during any deer firearms season.

No person shall have more than two times the daily bag limit at any one time when it is lawful to possess such wildlife. Any game bird or game animal that has been processed and stored for consumption at a person's permanent residence shall not count against the hunter's possession limit.

Hours: Upland game (except raccoons, opossums and frogs) 1/2 hr. before sunrise to 1/2 hr. after sunset. Raccoons and frogs may be hunted at night. Season for hunting on private shooting preserves is October 15 – March 31. Commercial shooting preserves may operate on Sundays during this time period.

NOTE: A minimum of 400 square inches of hunter orange worn on the head, chest, and back is required when hunting small game on a State Wildlife Area.

# BULLFROG AND TURTLE SEASONS

SEASONS	DATES	LIMIT*	ADDITIONAL INFORMATION
Bullfrog	May 1 - Sept. 30	Daily 24 Possession 48	May be taken with a valid hunting or fishing license.
Snapping Turtle**	June 15 - May 15	No limit	Snapping turtle minimum length is 11 inches on the curvature of the top shell. Traps must be tagged with trapper's name and address or current year's license number. Baited fish hooks are unlawful. A free snapping turtle permit number must be obtained and will be issued at the time of the trapping license purchase. Those interested in trapping on Division of Fish and Wildlife lands and state-owned ponds will need to contact the Regional Manager for an additional permit for those lands.
Diamondback Terrapin**	Sept. 1 - Nov. 15	Daily 4 Possession No limit	There is no possession limit on diamondback terrapin that have been lawfully taken and of lawful size, when it is lawful to have said animals, their meat, and skins in possession.

No person shall have more than two times the daily bag limit at any one time when it is lawful to possess such wildlife. Any game animal that has been processed and stored for consumption at a person's permanent residence shall not count against the hunter's possession limit.

NOTE: Delaware Snapping Turtle Regulations require anyone who traps snapping turtles to obtain a free Snapping Turtle Permit Number. Please be sure to request this on your trapping application if needed. An additional snapping turtle permit is required for State Wildlife Areas and state-owned ponds and may be obtained through the regional office located within the county in which trapping is intended. Trapping snapping turtles on State Wildlife Areas is NOT exempt from the Conservation Access Pass if required.

#### **DELAWARE SQUIRRELS**

#### Sussex County hosts two species of diurnal tree squirrel: Gray and Delmarva Fox

**Gray squirrels** are quite common while Delmarva fox squirrels are so rare they are on the state Endangered Species list.

If you hold a Delaware hunting license, you are permitted to hunt gray squirrels but **NOT fox squirrels**. Before you shoot, take a good look at the squirrel in your crosshairs! In addition to looking different, Delmarva fox squirrels also behave differently; are more likely to walk on the ground rather than jump from tree to tree as with gray squirrels.

Efforts to restore DFS to Delaware have included adding squirrels to Assawoman Wildlife Area, Redden State Forest, and Trap Pond State Park. The squirrels have expanded out to surrounding woodlands so please take special care in those areas. In the case of Trap Pond, you are especially likely to see them in the Raccoon Pond Tract but they have also spread out as far as seven miles from the park.

If you have seen a Delmarva fox squirrel, please call the Species Conservation and Research office 302-735-3600 and, if you have a camera, take a picture. Hunters often see the squirrels while hunting and we would love to hear about it if you do. Thanks!

#### **Gray Squirrel**

FUR: Darker gray with rusty brown highlights

EARS: Longer and pointy

**BELLY:** White

SIZE: Smaller with less bushy tail



#### **Delmarva Fox Squirrel**

FUR: Silver gray with creamy to white belly, ears and muzzle (rarely have any brown fur)

**EARS:** Shorter and

**BELLY:** Creamy white **SIZE:** 1½ times larger

with fuller tail



<sup>\*\*</sup> No other turtles may be sold.

# What We're Learning About Turkeys in Delaware

By Drs. Angela Holland and Jacob Bowman

The University of Delaware and the Delaware Division of Fish and Wildlife recently collaborated on a research project monitoring survival and movement of male wild turkeys throughout the state of Delaware. We trapped turkeys for three years and used GPS backpack transmitters to follow turkey movement throughout the year but collected extra data during the spring and the hunting season. While our primary project goal was to understand what factors affected male turkey survival, we were also able to look at how much birds move and changes in body measurements.

We were able to monitor turkey movement throughout the year but focused particularly on the spring season (April 1 - June 30) since this timeframe overlaps with both the breeding season and the hunting season. We used hourly locations to estimate turkey home ranges and determine how much they were moving. We then looked at overlap of home ranges with the amount of forest and public land. Across all years and for both juveniles and adults home ranges were on average 2 mi<sup>2</sup> with juveniles having more variable (sometimes much larger and sometimes much smaller) home ranges. Movement rates were also fairly consistent between years and ages. Male turkeys typically moved about 200 yards each hour during nonroost hours. More than half of an individual's home range was comprised of forested land for juveniles and adults during all three years of the study. As we expected, turkeys use a mixture of landcover types, relying slightly more, at least spatially, on forested areas. Not quite 20% of harvest records occurred on public land in Delaware in recent years and there was a similar rate of harvest on public land in our turkey sample. Interestingly, turkey home ranges overlapped with public land at about the same rate with, on average across ages and years, 18% of home ranges consisting of public land. This value however varied greatly by individual. Some individuals in both age classes in every year maintained a home range exclusively on private property, while others had over 90% of their home range on public land. Hunters utilizing private or public land have opportunities to harvest turkeys and perhaps even the same bird as it moves across the landscape.

Once we had an understanding of how turkeys were moving, we could determine if their land cover preferences or movement rates affected their survival. In short, they do! Turkeys moving more each hour on average were more likely to die during the spring season than turkeys that did not move as much. However, the amount of forest or public land within the turkey's home range did not affect survival. We were able to confirm that harvest was the primary source of mortality for the male turkey population in Delaware, but other sources of mortality occurred. Mortality due to natural events such as predation (foxes, raptors, owls) or disease was the next leading cause of mortality after harvest and juveniles were more susceptible to natural mortality events. Other, but very rare, sources of mortality included vehicle collisions and illegal harvest (harvest outside of the hunting season). Survival rates for adult and juvenile turkeys in Delaware are similar to populations throughout the Mid-Atlantic region.

One advantage of capturing individuals as juveniles was that we had known age turkeys in our study group. With known age individuals we were able to compare changes in body measurements such as weight, beard length,

and spur length at different ages based on data collected at harvest and comparing it to data collected during capture. Turkey weight increased from the juvenile year to the adult stage but remained fairly consistent as birds aged, so older birds did not weigh more. But, as expected, beard length and spur length both increased with age. Due to the length of the study, we did not have a large sample size for known age 3- and 4-year-old birds, but as bands are returned this data set will grow. We also noticed that weights of adult birds at time of harvest generally decreased over the harvest season. Most likely condition of adult males decreases over the course of the breeding season which overlaps with the hunting season, resulting in harvest of lower weight birds later in the season. So, if you have the option to hunt earlier in the season take it for the possibility of a slightly better condition bird.

Research on survival of game species is one way we can better understand how harvest and hunting pressure affects dynamics of managed populations. But to get the most accurate representation of what is happening in a wild population, our tagged and monitored individuals should not get any special treatment or attention. In other words, purposely avoiding or harvesting a turkey in the study can sway the results. For example, in the first year of this study juvenile survival was lower than adult survival and the primary cause of juvenile mortality was harvest. This was an unexpected and highly unusual result for male turkeys in a population that is primarily limited by harvest since hunters typically harvest adult birds (about 80% of harvest records). Upon closer inspection we noticed that all of the juvenile mortality events due to harvest that year occurred within closely associated flocks in the same general area. It's possible that this was a coincidence, alternatively, birds in this flock were harvested regardless of age because they were known to be banded. We do our best to make sure our study individuals are representative of the population and our research techniques do not affect their behavior or chances of survival, but we need the cooperation of the hunters.

We are incredibly appreciative of the public support for this project over the years. From reporting harvest of tagged individuals to allowing access to private property, this project would not have been possible without the cooperation of hunters and landowners. Learning more about our state's game species is a more successful endeavor when we all work together!



# WILD TURKEY HUNTING SECTION

#### **TURKEY SEASON**

Delaware's spring wild turkey hunting season will run from April 13, 2024 - May 11, 2024. A special one-day hunt for youth and nonambulatory hunters will occur on April 6, 2024. No Sunday hunting. Public land permits can only be used on the property and season segment for which they are issued. Applications must be received by January 5, 2024 to be processed for the lottery drawing. Segment dates (A-D) for Public Land

Permits are:

- (A) April 13 April 19 (B) April 20 April 26
- (C) April 27 May 3
- (D) May 4 May 11

### TURKEY HUNTING **HOURS**

1/2 hour before sunrise until 1:00 p.m. All turkeys must be checked at an authorized turkey check station by 2:30 p.m. on the day the bird is killed.

### TURKEY CHECK **STATIONS**

Locations and hours will be posted on the Division's website https://de.gov/fw. just prior to the season. Information can also be obtained by calling 735-3600 or 739-9912. See page 29 for the list of tentative Turkey Checking Stations.

### LEGAL BIRDS AND BAG LIMIT

Bearded birds only. Bag limit is one turkey per year.

#### CALLS

All non-electronic calls are legal. For safety reasons, and to avoid potentially "calling" other hunters closer to your location, hunters should use caution if imitating a male gobbling call.



# LEGAL FIREARMS, **BOWS, AND SHOT SIZES**

- Shotguns, including smoothbore muzzleloading shotguns - 20, 16, 12, 10 gauge - legal shot sizes: #4, #5, #6. Loads containing 7 or 7 ½ shot may be used if it is part of a duplex or triplex load containing 4, 5, or 6 shot.
- Longbow/compound/crossbow-Minimum broadhead width of 7/8 inches.
- Crossbows may be used for turkey hunting. Crossbows must meet the same standards as for deer hunting.

#### CLOTHING

For safety reasons, it will be illegal to wear any visible garment having the colors red, white or blue.

#### **BLINDS/DECOYS**

Temporary blinds of vegetation or camouflage material are legal. Artificial turkey decoys are legal. Decoys may have no parts from a formerly live turkey.

#### RESTRICTIONS

Dogs or bait may not be used. Hunters may not drive turkeys or shoot them while they are at roost.

### MANDATORY **TURKEY SAFETY COURSE**

Before hunting turkeys in Delaware for the first time, all hunters age 13 and older must complete a mandatory turkey education course. For more information, please see inset located in bottom right corner of this page and page 48 of this guide. Upon successful completion of this course, hunters will need to reprint their hunting license (if they already have a license) as completion of the course will be indicated on the license. Hunters that have already successfully completed the course will no longer need to carry a card as proof of completion as long as their hunting license indicates they have completed the course. In addition, public land hunters must have an annual permit from the Division if hunting on a State Wildlife Area or from the Delaware Department of Agriculture if hunting on a State Forest.

Youth under the age of 13 are not required to complete a mandatory turkey education course but they must have a License Exempt Number and be under direct supervision by a person 21 years or older while hunting. See page 16 for information related to the requirements for an accompanying adult.

### PUBLIC LAND **TURKEY PERMITS**

A permit is needed to hunt turkey on public lands. See page 44 for the permit application form to hunt on State Wildlife Areas. See page 42 for information on how to hunt on State Forest Lands. Hunters will no longer be eligible to receive a permit to hunt on both State Forests and State Wildlife Areas in the same season. The State Forest Lottery will be held after the State Wildlife Area Lottery. Hunters that successfully receive a State Wildlife Area permit, and applied for a State Forest permit, will have their State Forest application removed before the lottery takes place and they will not be eligible for the State Forest lottery. This change is being made to maximize the number of individual hunters that have an opportunity to hunt on publicly-owned land each season.

# YOUTH AND NON-AMBULATORY TURKEY HUNT, **APRIL 6, 2024**

Open statewide. Any youth from 10 years through 15 years and individuals that are nonambulatory, and use a wheelchair for mobility, may hunt. Young hunters must be under

Continued on page 29

### **FIRST TIME** TURKEY HUNTERS

All first time Delaware turkey hunters must successfully complete a Division approved Turkey Hunting Safety Course. This includes both public and private hunters. Public land hunters must have completed the Turkey Hunting Safety Course before they can apply for a public land turkey permit.

To register for a classroom Turkey Hunting Safety Course, call the Hunter Education Office at 302-735-3600 x 1.

Delaware also accepts an online turkey course:

#### todayshunter.com/turkey101/ (Certification Fee \$29.99)

Note: Upon completion of the online course, students must contact the Hunter Education office at huntereducation@delaware.gov or 302-735-3600 x 1) to update their account to reflect course completion. Students will be required to submit a copy of their course completion certificate. Please include a phone number where the Hunter Education Office may call, in case there are any questions.

# WILD TURKEY HUNTING SECTION

#### Continued from page 28

direct supervision by an adult 21 years of age or older. Hunters 13-15 years old must have a valid Delaware junior hunting license and must have taken a Basic Hunter Safety course as well as a Delaware approved turkey hunter safety course.

Adult companions must be licensed to hunt in Delaware (or exempt) and must have taken a Delaware approved turkey hunter safety class. Adult companions may not possess a firearm during the hunt. Young hunters must be of sufficient size and physical strength to safely handle a firearm.

The normal bag limits and regulations apply and all turkeys taken must be registered.

All state wildlife areas and state forests open for turkey hunting will be open for the Youth and Non-Ambulatory Turkey Hunt. Hunters may go to any areas they choose. If overcrowding occurs, the Division may add this hunt to its pre-season lottery system in future seasons.

For more information on youth hunting, see the Youth Hunting section on page 16.

# WILD TURKEY RESEARCH

#### HARVESTING LEG BANDED TURKEYS

The University of Delaware in collaboration with the Delaware Division of Fish and Wildlife, has been capturing and banding turkeys in Delaware. All turkeys will receive numbered leg bands, and some will receive radio transmitters, both of which allow us to collect data on turkey ecology and hunter harvests. Hunters should treat turkeys with transmitters and leg bands as they would an unmarked turkey. So that we can accurately evaluate turkey survival, hunters should not target marked birds or refrain from harvesting marked birds if they can tell they are banded prior to harvest as this will influence our research results. If a marked turkey is legal for harvest, then it may be harvested. If a hunter harvests a marked turkey, they are asked to call the phone number listed on the metal leg band, 302-831-4621, or the Division at 302-735-3600 so that information concerning the harvested turkey can be collected. Furthermore, hunters must still register their turkey in the same manner described within this Guide.

### DELAWARE TURKEY HUNTING CHECK STATIONS\*

#### NEW CASTLE COUNTY

Ommelanden Hunter Education and Training Center 1205 River Road, New Castle, DE 19720 302-601-6267 For hours of operation, please call

For hours of operation, please call 302-735-3600

#### **KENT COUNTY**

McKay Wildlife and Hunter Education Field Office 6180 Hay Point Landing Road, Smyrna (Intersection of Route 9/Shorts Landing Road) 302-735-3600

Little Creek Wildlife Area Check Station Route 9, Bayside Drive, Little Creek (Just south of the Town of Little Creek) 302-739-4610

Delaware Mosquito Control Office 1161 Airport Rd, Milford (302) 735-3600

Miller's Butcher Shop & Sporting Goods 577 Morgan's Choice Road, Wyoming 302-697-8278

#### SUSSEX COUNTY

Hook 'Em and Cook 'Em 34444 Coastal Highway, Unit 3, Bethany Beach 302-539-6243

Kelly's Outdoors 29920 John H, Williams Hwy., Millsboro 302-934-7517

Lankfords Gun Shop 614 West Stein Hwy, Unit 2, Seaford 302-536-7077

South Fork Deli 32890 Rd 510, Laurel 302-875-8700

\*NOTE: List of check stations subject to change without notice. Visit https://de.gov/fw by April 1st for any changes. Hours may vary. Call the station where you will check a bird to confirm hours of operation.

#### Thank You to Our Participating Turkey Check Stations

The Division would like to sincerely thank everyone that was a participating turkey check station and collecting harvest information. Their annual participation and involvement with our monitoring program is extremely important to the program's success.

NWTF Turkey Records Program Hunters who want to have their bird scored and entered into the National Wild Turkey Federation (NWTF) records are reminded to have their bird's live weight recorded on a certified scale. If the check station does not have a certified scale, hunters will have to go to another shop to have the turkey re-weighed. For more information about the NWTF Turkey Records program, please visit: www.nwtf.org/hunt/records

### WILD TURKEY SIGHTING SURVEY

During the months of July and August, the Division asks hunters and the general public to submit their observations of turkeys as part of an annual survey of the population. Survey forms may be found in June on the Division's website at https://dnrec.alpha.delaware.gov/fish-wildlife/hunting/wild-turkeys/surveys/ or it may be obtained by calling 302-735-3600.









# DELAWARE MIGRATORY GAME BIRD SEASON SUMMARY

DUCKS	SEASON DATES	DAILY BAG LIMIT	POSSESSION LIMIT
	Oct 27 - Nov 4		
Ducks (Regular Season)	Nov 20 - Nov 25	6	18
	Dec 9 - Jan 31		
September Teal	Sep 13 - Sep 30	6	18
Limited to the designated teal zone south of the C&D Canal to north of Route 9 in Lewes, and east of Routes 13, 113/113A, and 1. Bag limit may include any combination of blue-winged and/or green-winged teal			
Youth Waterfowl Hunt Youth must be age 10-15.	Oct 21 and Feb 3	See duck bag limits	See duck possession limits
Daily bag limits as listed below apply for ducks, mergansers, coots, moorhens, gallinules, Canada geese, snow geese, brant, and swans. Limits are described			

by each species.

#### **Daily Bag Limits and Possession Limits**

The daily limit of 6 ducks (excluding mergansers and coots) may include, in any combination, up to: 4 mallards (2 hens); 2 black ducks; 1 pintail; 2 canvasback, 3 wood ducks; 2 redheads; 1 scaup, 6 teal; 6 shovelers; 6 gadwall; 6 wigeon; 6 goldeneye; 6 ring-necked ducks; 6 bufflehead; 6 ruddy ducks; 1 mottled duck; 1 fulvous whistling-duck; 4 total sea ducks (no more than 3 scoters; 3 eiders (1 hen); 3 long-tailed ducks). The possession limit is 3 times the daily limit. The season on harlequin ducks remains closed.

Sea Ducks\* See duck Same as Duck Season See duck bag limits Scoters, Eiders, and Long-tailed ducks possession limits

\* There is no longer a special sea duck zone with it's own separate season dates or daily bag and possession limits. The season dates for sea ducks are the same as the Regular Duck Season and the Daily Bag and Possession Limits are included as part of the regular daily bag and possession limits. The shooting of crippled waterfowl from a motorboat under power will be permitted in the area not less than 800 yards (1/2) mile seaward from the Delaware Bay shore or the Atlantic Ocean shore beginning at an east-west line between Port Mahon and the Elbow Cross Navigation Light, south to the Delaware-Maryland line.

Coot	Same as Duck Season	15	45
Mergansers**	Same as Duck Season	5	15

<sup>\*\*</sup> Daily bag limit may include no more than 2 hooded mergansers (6 in possession)

GEESE AND BRANT	SEASON DATES	DAILY BAG LIMIT	POSSESSION LIMIT
Canada Goose (Resident)	Sep 1 - Sep 25	15	45
Canada Goose (Migratory)	Nov 20 - Nov 25	2	6
Including White-fronted geese	Dec 16 - Jan 30	2	6
Brant	Dec 23 - Jan 9 (season closed on Jan 10)	1	3
Diant	Jan 11 - Jan 27		3
Snow Goose Including Ross' goose	Oct 2 - Jan 31 and Feb. 3	25	No limit
Bombay Hook National Wildlife Refuge open Mon., Wed., and Fri. with permission of Refuge Manager.			
Snow Goose Conservation Order	Conservation Order Feb 1 - Feb 2 No bag or posse		ssession limits

During the Conservation Order (CO) unplugged shotguns and electronic calls may be used to harvest snow geese. Shooting hours have been extended to ½ hour after sunset and daily bag and possession limits have been eliminated. Hunters who wish to participate in the CO must register for a free, annual permit, available by visiting https://de.gov/DigitalDNREC (after Jan 1st). Participants are required to re-visit this website after the CO has closed to report their harvest to

The Snow Snow Goose Conservation Order will be closed on Saturday, February 3, 2024 which is the second youth waterfowl day and will reopen on Monday, February 5, 2024. Snow geese, including Ross' geese, may be harvested on Saturday, February 3, 2024 within the regular season framework. No liberal methods allowed during the Conservation Order may be allowed this day and a daily bag limit of 25 applies.

SWANS	SEASON DATES	DAILY BAG LIMIT	POSSESSION LIMIT
Tundra Swan (By special permit ONLY)	Nov. 11 - Jan. 31	1 per season	1 per season
Mute Swan Legal to take during any open waterfowl season		No limit	No limit
(Closed during the Snow Goose Conservation Order)			
Trumpeter Swan	Closed Season	0 - Closed Season	0 - Closed Season

OTHER SPECIES	SEASON DATES	DAILY BAG LIMIT	POSSESSION LIMIT	
Mourning Dovo	Sep 1 - Oct 21	15	45	
Mourning Dove	Nov 20 - Jan 31	15		
<sup>1</sup> During the month of September, all hunters must use non-toxic shot when dove hunting on State Wildlife Areas.				
King and Clapper Rails <sup>2</sup> Singly or in combination of the two species	Sep 2 - Nov 22	10²	30	
<b>Sora and Virginia Rails</b> <sup>3</sup> Singly or in combination of the two species	Sep 2 - Nov 22	25³	75	
Woodcock	Nov 20 - Nov 25	3	9	
WOODCOCK	Dec 16 - Jan 30	3 9		
Common Snipe	Sep 29 - Jan 31	8	24	
Moorhens and Gallinules	Sep 2 - Nov 22	15	45	
Crow <sup>4</sup> Thurs., Fri., and Sat. only	July 1, 2023 - Mar 30, 2024 <sup>4</sup> and Jun 28 and 29, 2024	No Limit	No Limit	

To view regulations for hunting of migratory game birds, see:

- USFWS complete Federal Regulations (50 CFR Part 20): https://www.ecfr.gov/current/title-50/chapter-I/subchapter-B/part-20
- Synopsis of Federal Regulations: http://de.gov/migbirdhuntref

NOTE: When State law is different from the Federal law the hunter must comply with the most restrictive law.

NOTE: The shooting hours for all mute swans and migratory game birds, including waterfowl except during the Snow Goose Conservation Order, are 1/2 hour before sunrise until sunset.

NOTE: No person shall have more than three times the daily bag limit of migratory birds at any one time when it is lawful to possess such wildlife. Any migratory bird that has been processed and stored for consumption at a person's permanent residence shall not count against the hunter's possession limit.

NOTE: You cannot put or leave waterfowl at any place or in the custody of another person unless you tag the birds with your signature, address, number of birds identified by species, and the date you killed them.

# Delaware Natural Resources Police Fish and Wildlife



#### **Benefits**

- Competitive Salary
- · Competency-Based Career Advancement
- State Insurance: Dental, Health, Vision
- . Retirement and Pension Plans
- . Take-Home Vehicle
- Shift Differential
- . Special Units

#### **Job Duties**

include, but are not limited to:

- . Wildlife Law Enforcement
- . Fisheries Law Enforcement
- . Maritime Law Enforcement
- . Search and Rescue
- · Wildlife Area Patrol
- · Criminal and Traffic Law
- Enforcement

For more information: look for full time and seasonal job postings at <a href="https://statejobs.delaware.gov">https://statejobs.delaware.gov</a>, or call us at (302) 739-9913.









### **HARVEST INFORMATION** PROGRAM – H.I.P.

If you are a Delaware migratory bird hunter (ducks, geese, swans, doves, woodcock, rails, snipe, and coots), you MUST obtain a new H.I.P number each year which are valid from July 1st through June 30th of the following year. Note: If the only migratory birds that you intend to hunt are crows, you do not need to obtain a H.I.P. number. H.I.P. is the "Harvest Information Program" which is required by the U.S. Fish and Wildlife Service (USFWS). Under the Harvest Information Program, migratory bird hunters need a special permit to hunt. A H.I.P number is specific to each state so a hunter will need a different number for each state they hunt migratory birds in. To get the permit, hunters have to provide their name and address, and answer a few questions about their previous year's hunting effort and

NON-TOXIC SHOT

Non-toxic shot, as approved by the U.S. Fish and Wildlife Service, is required for all waterfowl hunting within the State of Delaware. There are no exceptions. For a list of currently approved nontoxic shot types visit http://de.gov/ migbirdhuntref.

success. This information is collected by the state, remains totally confidential, and goes immediately to the USFWS which randomly selects hunters to receive a survey form. If you are going to hunt migratory birds in Delaware, you MUST have a H.I.P. number. To obtain your number please visit https://de.gov/DigitalDN-REC or call toll free 1-855-335-4868.

THIS PERMIT IS FREE. Hunters shall record their 6-digit H.I.P. number on their hunting license. If the H.I.P. number is obtained at the same time the license is acquired, or if a hunter reprints their license after receiving their number, it will automatically be printed on the license.

### **NON-RESIDENT 3-DAY HUNTING LICENSE**

- The non-resident 3-day hunting license may be used to hunt waterfowl provided the hunter has purchased the Federal Duck Stamp and state waterfowl (duck) stamp and has a H.I.P. number.
- When purchasing your waterfowl (duck) stamp on the electronic systems, the stamp image is printed on your license if you purchase your hunting license at the same time. If you purchase the stamp separately you will receive the stamp image. The Division no longer mails original waterfowl (duck) stamps automatically at the end of the season (June 30th of each year). If you would like an original stamp sent to you please answer "yes" to the question at the time of

purchase or call 302-739-9918 and provide your name, address and order ID number after you purchase the electronic stamp.

#### YOUTH WATERFOWL HUNTING DAYS

#### YOUTH WATERFOWL HUNTS, **OCTOBER 21, 2023 AND FEBRUARY 3, 2024**

Open statewide on private and public lands, including state wildlife areas and the federal refuges. The lottery drawing for state blinds is 1.5 hours before legal shooting time except for the Little Creek WA where the drawing is 2 hours before legal shooting time. Hunters should arrive prior to 2 hours before legal shooting time to sign up for the lottery.

Children 10 through 15 years old may hunt, but must be under direct supervision by a licensed adult 21 years of age or older. No state or federal stamps are required. Thirteen, fourteen and fifteen year old hunters must purchase a Delaware junior hunting license. Regular season limits and waterfowl hunting regulations apply.

Adult companions must be licensed to hunt in Delaware (or exempt) but may not possess a firearm during the hunt. For more information on youth hunting, see the Youth Hunting section on page 16.

MANY WATERFOWL REGULATIONS WERE ADOPTED THROUGH FEDERAL REGULATIONS.

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# HUNTING FROM BOATS

During the waterfowl season, it shall be unlawful for any person to hunt from a boat of any kind that is within 1,500 feet of an established blind, unless they have permission from the blind owner, except that:

- Any person may retrieve crippled waterfowl by the use of a boat in accordance with federal Regulations
- Any person may use a boat for transportation to and from an established blind lawfully used by such person
- Any person may hunt from a boat that is firmly secured and enclosed in an established blind.

During the waterfowl season, it shall be unlawful for any person to hunt from a boat, or a floating or fixed blind in the Little River in areas bounded on both sides by land administered by the Division.

During the waterfowl season, it shall be unlawful for any person to hunt within 900 feet of the shoreline (high tide line) of the Delaware River and Bay, between the Appoquinimink River and the Smyrna River, without written permission of the closest adjoining landowner(s). Furthermore, it shall be unlawful for any person to hunt within 1,500 feet of the shoreline (high tide line) of the Delaware River and Bay, between the Smyrna River and the Murderkill River, without written permission of the closest adjoining landowner(s).

It shall be unlawful for tender boats servicing gunning (layout) rigs to be further than 1,500 feet from the rig or to conduct any activity, except to pick up downed birds or service the rig.

#### **SNOW GEESE**

Hunters are reminded that Delaware and Maryland have a reciprocal agreement for hunting snow geese. Delaware hunters can hunt snow geese in Maryland with their Delaware hunting license provided they have a Maryland Migratory Game Bird Stamp, a Federal Duck Stamp, a Maryland H.I.P. number and are in compliance with Maryland Hunter Safety laws. Holders of a Delaware resident guide license should refer to the "Delaware Guide/Hunt License" section on page 9 for information related to reciprocity in other states. Maryland resident hunters can hunt snow geese in Delaware with their Maryland resident hunting license provided they obtain a Delaware License Exempt Number (LEN) specifically for hunting snow geese and they must obtain a Delaware Waterfowl (Duck) Stamp, a Federal Duck Stamp, a Delaware H.I.P. number and are in compliance with the Delaware Hunter Safety laws. When obtaining the LEN, Maryland residents will be asked to provide their Maryland DNR ID number. For more information about how to obtain a LEN see pages 7 and 8. This agreement only applies to residents of Maryland and Delaware.

#### **CONSERVATION ORDER**

The snow goose Conservation Order (CO) will reopen during the winter and spring after other waterfowl hunting is closed. When the CO is open, snow goose hunters can use unplugged shotguns and electronic calls. In addition, hunting hours are extended to a half hour before sunrise to a half hour after sunset and daily bag and possession limits are removed. All hunters hunting snow geese during the Conservation Order must have a hunting license or a valid Delaware License Exempt Number (LEN) if they are exempt from purchasing a license and all licensed hunters at least 16 years of age must purchase a Delaware Waterfowl Stamp. Maryland residents that can legally hunt in Maryland and have not purchased a nonresident Delaware license or already have a Delaware LEN, are eligible to hunt in Delaware without purchasing a license provided they obtain a LEN that is specific to hunting snow geese. Unlike other license exempt hunters that are exempt from also purchasing a Delaware Waterfowl Stamp, those hunters utilizing this specific license exemption are required to purchase the stamp. All other non-resident hunters must have a Delaware non-resident hunting license or obtain a valid Delaware LEN, and all hunters at least 16 years of age must purchase a Delaware Waterfowl Stamp unless exempt from purchasing a Delaware hunting license. A federal migratory bird (duck) stamp Delaware Harvest Information Program (HIP) number are not required to participate

Continued on page 34



#### Continued from page 33

in the Conservation Order. Holders of a Delaware resident guide license should refer to the "Delaware Guide/Hunt License" section on page 9 for information related to reciprocity in other states. All hunters hunting during the Snow Goose Conservation Order must register for a free permit number before hunting. Your registration number can be obtained by visiting https://de.gov/DigitalDNREC or by calling 1-855-DEL-HUNT (1-855-335-4868). THIS PERMIT IS FREE. The need for the Delaware Waterfowl (Duck) Stamp follows the requirements on page 6 of this guide as related to hunter age. Hunters shall record their 6-digit Snow Goose CO number on their hunting license.

If the Snow Goose CO number is obtained at the same time the license is acquired, or if a hunter reprints their license after receiving their number, it will automatically be printed on the license. Hunters will also be provided a log to help them keep track of their hunting effort during the CO. When they are finished hunting, or by April 30, 2024, hunters are required to report their hunting effort by visiting https://de.gov/DigitalDNREC and logging into their profile or by calling 302-735-3600.

#### **TUNDRA SWANS**

Tundra swans may be hunted by permit only. Hunters are only eligible for one permit annually and will be limited to one tundra swan per season. Permits will be issued through an annual random lottery. Hunters that are successfully selected during the lottery will be notified in early September. The application for the lottery may be found below and all applicants must have a valid hunting license or valid License Exempt Number by September 15, 2023. If not, their permit will be forfeited and issued to another hunter. Each permit is valid statewide but landowner permission is required to hunt on privately-owned land and hunters should refer to the information provided with their permit for rules concerning when and where tundra swan hunting is allowed on publicly-owned lands.

Up to 347 permits will be issued during the 2023/24 tundra swan hunting season through a

#### SWAN IDENTIFICATION



#### **Tundra Swan**

- Regulated season by permit only:
   » 1 Permit/person/season
- Adult: large and entirely white with a long neck, with black wedge shaped bill showing a small yellow spot on the black facial skin in front of the eye
- Juvenile: pale dusky-brown/gray with extensive white highlights and a mostly pink bill with black tip



#### **Mute Swan**

- Currently allowed to be harvested during any waterfowl season
- Unlimited take
- Non-native/exotic
- Adult: large and entirely white with a long neck, bright orange bill, black skin around face with large black knob at the base of the upper part of the bill
- Juvenile: pale dusky-brown/gray with extensive white highlights and a mostly pink bill with black base. Small black knob at the base of the upper part of the bill



#### **Trumpeter Swan**

- Closed Season
- Few records in Delaware
- Adult: large and entirely white with a long neck, with black wedge shaped bill, black facial skin in front of the eye
- Juvenile: pale dusky-brown/gray with extensive white highlights and a pink center to a black bill

Source: www.allaboutbirds.org

#### 2023/24 Application for Tundra Swan Permit

#### **Application Information:**

- Print all information clearly. Illegible information could result in application being rejected.
- Submitting more than one application per individual will result in disqualification.
- Awarded permits are non-transferrable. Only successful applicants will be notified.
- Successful hunters chosen during the lottery must obtain a valid hunting license or License Exempt Number by September 15, 2023

Hunter's Name:	Date of Birth:
Address:	Telephone Number:
City, State, Zip:	Email Address:
License # or LEN:	

\*Mail swan applications to: Wildlife Section, Tundra Swan Permit Application, 6180 Hay Point Landing Road, Smyrna, DE 19977

The Wildlife Section must receive the Tundra Swan Permit application by **4:00 PM on Friday, August 18, 2023**. Late applications will not be accepted. No exceptions.

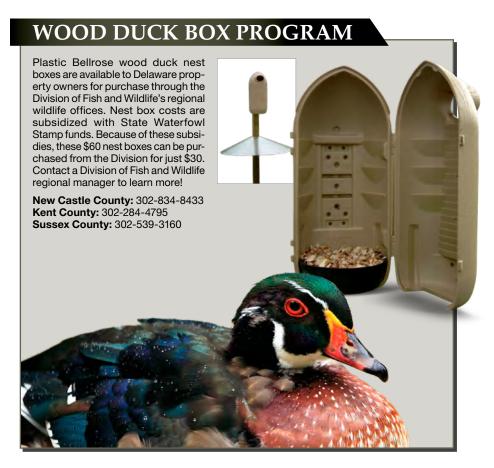
# MIGRATORY BIRD HUNTING SECTION

random lottery run by the Division. The number of permits available to non-residents will be capped and shall not exceed the percentage of non-resident hunters as determined from the most recent year for which hunting license sales were certified (17.0% were non-residents). For the 2023/24 swan season, no more than 58 tundra swan permits will be given to non-residents. However, if permits remain available after all applying Delaware residents have been issued a permit, the cap may be exceeded and any additional permits will be issued to non-residents.

The Division will issue a non-reusable tag with each permit that the successful hunter must immediately affix to the bird at the time of kill. Hunters that harvest a tundra swan are no longer required to register their bird in-person to have biological data collected by a Division Biologist or Natural Resource Police Officer. Instead, hunters must report their swan harvest using the Delaware Tundra Swan Survey and return envelope included with the original mailing in which the hunter received their permit prior to the season. All hunters receiving a permit to hunt tundra swans in Delaware, must return the survey to the Division at the end of the tundra swan season to assess hunter effort and success. Hunters are required to return this survey even if they do not hunt, or hunted but did not harvest, a tundra swan. Hunters who fail to return the survey will be ineligible for future tundra swan lotteries.

#### **CAUTION:**

Shot carries beyond the lethal range. Hunters should use extreme caution when selecting the direction they shoot in.



# DELAWARE WATERFOWL (DUCK) STAMP PROGRAM



## 2023 Delaware Waterfowl (Duck) Stamp

The Division of Fish and Wildlife, in partnership with Delaware Ducks Unlimited, began the waterfowl stamp and print program in 1980 to raise funds for waterfowl conservation, including acquiring and improving the wetland habitats that are vital for the survival of migratory waterfowl. These funds improve waterfowl habitat in Delaware and Canada and help to ensure that waterfowl species will prosper and provide enjoyment for generations to come.

All 2023 entries submitted had to depict a wood duck in bottomland swamp habitat typical of Delaware. The 2023 prints and stamps (as well as the 2021 and 2022 prints and stamps) will be available July 1, 2023. After June 30, 2024 the 2020 prints and stamps will be destroyed in accordance with the waterfowl stamp program policy. For information on the Delaware Waterfowl Stamp Program or to reserve and purchase prints/stamps, contact the Division at 302-739-9918 or visit our website: http://de.gov/waterfowlstamp.







# BOATING SAFETY

# **BOATING SAFETY**

Each year more hunters die from drowning and the effects of hypothermia than from gunshot wounds. Statistics show that the majority of capsizing and falls overboard occur with boats less than 20 feet in length. Some boat designs are not as stable as others. Hunters often use smaller, more easily transportable crafts like john boats, bass boats or canoes. These types of boats, because of their flat bottoms or narrow beams, are more prone to swamping or capsizing. Personal Flotation Devices (PFD's) are essential and should be worn at all times. Special wearable flotation vests and coats for hunting are available and are comfortable and warm for the coldest duck and goose hunting days.

# ENGINE/PROPULSION CUT-OFF SWITCHES

In 2021, the US congress passed the "Engine cut off switch mandatory wear" law. It requires the operator to wear the ECOS (engine cut off switch) device on certain recreational vessels less than 26 in length with an engine capable of 115 lbs., which equates to about three horsepower or more. It also requires operators to use ECOS link while navigating on plane or above displacement speed. Using the ECOSL is not required when the main helm is installed within an enclosed cabin. For more information regarding this law please refer to the U.S. Coast Guard's FAQs at https://uscgboating.org/recreational-boaters/enginecut-off-switch-faq.php

#### PRIMARY CAUSES OF HUNTING-RELATED WATER DEATHS:

- Hypothermia The rapid loss of body heat in cold water
- "Dry" Drowning Constriction of the throat due to a sudden inrush of water, resulting in suffocation
- "Wet" Drowning The displacement of air in the lungs with water
- Massive Heart Attacks in older, out-of-shape non-swimmers in cold water
- Being run over by own boat, especially when starting in gear and not wearing your engine cut-off switch

Most drownings could have been prevented. Drownings occur because the victim made the wrong decision; did not realize the dangers of boating in rough, cold water; was not properly prepared; had the wrong equipment; or failed to wear a PFD (life jacket).

#### **BOATING SAFETY TIPS:**

- Wear your PFD (life jacket)
- Never cross large bodies of water during rough weather in a boat that can't take the conditions due to size and/or overloading.
- Stay with your boat if you capsize and can't get to shore. Try to climb on it.
- Avoid standing up or moving around the boat.
- Never move about your boat with a loaded firearm.
- Read the capacity plate attached to the inside hull as a guide to keep from overloading your boat.
- Distribute your gear evenly.

# DELAWARE SMALL BOAT EQUIPMENT REQUIREMENTS

Annual registration fee     Decals and boat number	\$20.00	\$40.00								
2. Decals and boat number										
	Display properly on bow	Display properly on bow								
3. Personal flotation Device (PFD)*Must be serviceable (see below)	One approved wearable PFD for each person on board	One approved wearable PFI for each person on board plus one throwable PFD.								
4. Whistle	One hand, mouth or power operated, and audible at least one half (1/2) mile	One hand, mouth or power operated, and audible at least one half (1/2) mile								
5. Fire Extinguisher Portable	One type B-1, if carrying pas- sengers for hire, or if boat con- struction will permit entrapment of flammable vapors.	One type B-1, if carrying pas sengers for hire, or if boat construction will permit entrapment of flammable vapors.								
6. Lights										
STERN  • White lights all around  BOW  • Red light (Port)  • Green light (Starboard)										
	ventilator ducts fitted with co vill permit entrapment of flam	• •								

\*Test for serviceability of PFD—All PFD's must be readily accessible, in serviceable condition, legibly marked with approval number of the U.S. Coast Guard and be of appropriate size. PFD's must have flotation material without rot or being waterlogged, untorn or damaged coverings and straps in good condition.

Outboard motorboats less than 16' in length are exempt from daytime requirements.

 Don't drink alcohol. Alcohol lowers your body's core temperature and encourages individuals to take chances they wouldn't normally take. Guns, alcohol and/or drugs don't mix. It is illegal to be in possession of a firearm while under the influence of alcohol or drugs in a public place.

#### **DID YOU KNOW?**

CPR can save your life! Cold water not only kills, but in some instances, it preserves. Warming drowning victims from the inside out by CPR or warm, moist inhalation may bring them back to life!

# TAKE A BOATING EDUCATION COURSE

Those persons born on or after January 1, 1978 must take an approved boating education course before operating a boat. Contact the Office of Boating Safety and Education for more information on taking a classroom course: 302-739-9915. OR Take an online course at http://de.gov/boatsafety.

# FURBEARER TRAPPING AND HUNTING SECTION

# FURBEARER TRAPPING SEASONS

SPECIES	SEASON							
Muskrat, Mink, Otter	New Castle County** Dec. 1- Mar. 10							
Raccoon,* Opossum, Nutria	Kent and Sussex Counties Dec. 15 - Mar. 15							
Beaver	Dec. 1 - Mar. 20***							
Red Fox, Coyote	Dec. 1 - Mar. 10							
Groundhog	July 1 - June 30 A trapping license is not required to trap groundhogs							

A .22 rimfire pistol may be used to dispatch furbearers caught in a trap.

There is no daily or possession limit for furbearers that have been trapped, other than beavers which have no daily bag limit but have a season limit of no more than 8 per season (hunting and trapping combined). See more information in the beaver section on the next page.

\*Box traps may be used for raccoon during the hunting "kill" season.

\*\*In New Castle County, on embanked meadows, the season runs through March 20.

\*\*\*Season bag limit is 8 beavers. See more information in the beaver section on page 38

# FURBEARER HUNTING SEASONS AND BAG LIMITS

CDECIES	CEACON	LIMIT	NOTE
SPECIES	SEASON	LIMIT	* Chase Only Season: Season closed during the Oct. muzzleloader and Oct. antlerless deer seasons. See page 17 for deer season dates.
Raccoon and	Chase only season (no harvest allowed): Sept. 1 - Oct. 29* Mar. 1 - Mar. 30	No Limit	** Hunting Season: Season closed during the Nov. youth and non-ambulatory hunt and Nov. general firearm deer seasons. Special hunting hours during the Dec. antlerless, Jan. straight-walled pistol-caliber rifle and handgun, Jan. general firearm, and Jan. muzzleloader seasons are 7:00 PM until midnight.
Opossum			See page 17 for deer season dates.
	Hunting season: Nov. 1 - Feb. 29**		See Raccoons section on next page for special zone where season is open all year, except Sundays, including during the deer seasons listed above.
			Raccoons and opossums may be hunted with compound, recurve, longbow, shotgun, or .22 caliber rimfire pistol.
Red Fox	Chase only season (no harvest allowed): Oct. 1 - Apr. 30*except season closed during deer shot- gun, muzzleloader and antlerless seasons occurring Oct. thru Dec.	No Limit	* Season closed during the Oct. muzzleloader, Oct. ant- lerless, Nov. youth and non-ambulatory hunt, Nov. general firearm, and Dec. antlerless seasons. Season open on Tuesday, Wednesday and Thursday on private land only during the Jan. straight-walled pistol-caliber rifle and handgun, Jan. general firearm, and Jan. muzzleloader deer seasons provided the owner of the private land has authorized such fox chasing to occur thereon. See page 17 for deer season dates.  ** Red fox may be harvested with a compound, recurve, longbow, crossbow, shotgun, muzzleloading rifle, rimfire or centerfire rifle up to .25 caliber.
	Hunt: Nov. 1 - Feb. 29**		Red fox may not be harvested with handguns or straight-walled pistol-caliber rifles.  See next page for firearm restrictions during firearms
Coyote	Sept. 1 - Feb. 29	No Limit	deer seasons.  Coyotes may be harvested with compound, recurve, longbow, crossbow, shotgun, muzzleloading rifle, rimfire, or centerfire rifle up to .25 caliber. Coyotes may not be harvested with handguns or straight-walled pistol-caliber rifles. See next page for firearm restrictions during firearms deer seasons.
Beaver	Dec. 1 - Mar. 20 Private Land Only (see pg. 40)	8 per Season (Hunting and Trapping	Beavers may be hunted with shotguns, compound, recurve, or longbows.

STATE WILDLIFE AREAS

Each year the Division accepts sealed bids for persons to trap on its wildlife areas. Bidding information is published in early August and bids are opened in early October. Bid information can be obtained through the Office of Management and Budget Bid Solicitation website at http://bids.delaware.gov or by calling the Division at 302-739-9912. No trapping is permitted on any Division lands without a permit.

# TRAPPING PROHIBITIONS - IT IS UNLAWFUL TO:

- Use traps to take wildlife except muskrats, mink, otter, beaver, raccoons, opossum, groundhogs, nutria, red foxes, and coyotes. Rabbits may be trapped by landowners, their tenants, or their respective children during the open season.
- Use any type of trap, except for muskrats, without marking the trap with a metal tag stating the trapper's license number and year or the trapper's name and address.
- Set traps on public or private land without first acquiring written permission from the landowner. For your convenience, trappers who wish to trap on private property may use the Private Land Trapping Permission Form on page 8 in this guide.
- Fail to visit traps, except those set for muskrats, at least once every 24 hours.
- Set traps any time before the opening day of a season or any time after the last day of a season. (There is no provision in Delaware's laws to set up traps the day before a season opens or to allow the removal of traps for several days after a season closes.)
- Set foothold traps with a jaw spread in excess of 6 ½" above the waterline or 7 ¾" beneath the waterline. "Waterline" shall refer to beneath the surface of the water or below the mean high tide line in an area ordinarily subject to the rise and fall of the tide. Jaw spread is measured as the widest distance from this inside of both jaws on a line drawn perpendicular through the jaw pivot points when the trap is in the set position.
- Set foothold traps in areas above the waterline without them having offset, laminated, or padded jaws, with the exception being that coil-spring traps with a jaw spread of 4 inches or less and long-spring traps with a jaw spread of 4 ½ inches or less do not need to be padded, laminated or have offset jaws.
- Set foothold traps with toothed or serrated jaws.
- Set snares, now referred to as cable restraints, without the following criteria being met: comprised of stranded steel cable with a minimum diameter of 5/64 inches. Cable restraints must be equipped with a relaxing-type lock. The cable may not exceed 7 feet in length from the anchor point to the relaxing lock and must be equipped with at least one swivel device, which allows for 360° rotation, between the loop and the anchor. The cable restraint must have stops affixed to

Only raccoons and opossum may be hunted at night with the aid if a light. Electronic calls may be used to hunt raccoons, opossums, red fox, and coyotes.

# FURBEARER TRAPPING AND HUNTING SECTION

#### Continued from page 37

the cable to ensure that the cable that makes up the loop may not have a circumference greater than 38 inches when fully open, or a circumference less than 6  $\frac{1}{4}$  inches when fully closed. Cable restraints with a maximum loop circumference of 12  $\frac{1}{2}$  inches do not require cable stops. Cable restraints must be maintained in good condition so that all components operate properly.

- Move, take, or damage any trap, or take, or attempt to take, wildlife from any trap without first acquiring specific advance permission.
- Use killer or conibear traps with a jaw spread in excess of 5 inches.
- Use diving or box traps for muskrats.
- Set traps (except box/cage traps) within 10' of exposed meat used as bait. The use of animal fur or feathers without any attached animal tissue is not restricted.
- Trap within 100 yards of an occupied structure (unless trapper is the owner or occupant, or has permission from the owner or occupant).

#### TRAP TAGS

- Every trapper (licensed or license exempt trapper) must place a trap tag on every trap they set in the field for the purpose of catching snapping turtles and furbearers, excluding muskrats. While traps that are set for muskrats are not required to be tagged, the Division recommends tagging these traps because sometimes these traps may capture an animal other than a muskrat. Tagging all traps would ensure a trapper remains compliant with the rules pertaining to trap tags for any furbearer they catch.
- A trap tag is used to enable a Natural Resource Police Officer or landowner to identify the owner of the trap. Trap tags must be metallic and must be affixed to all traps, except those set to capture muskrats. The tag needs to have **either** the words "Trapping License, Delaware" and the trap owner's trapping license or license exempt number and the year of issuance **or** the owner's name and address.
- The Division will provide to any trapper (license or license exempt) a one-time allotment of 25 tags for free. Additional tags may be purchased from the Division at the R&R Front Desk for \$4 per 25 tags. These Division-issued tags simply state, "Trapping License Delaware" and the trapper needs to add their personal information (engraving is recommended). Tags may also be made by the trapper or purchased from a private vendor.

# TRAPPING FROM BOATS

An individual may use a boat to tend lawfully set traps for fur-bearing wildlife

## **RACCOONS**

Raccoons may be trapped in season statewide with foothold traps, including foot encapsulating style traps, cable restraints, or box traps operated to confine but not harm the entrapped animal. The trap opening of box/cage traps may not exceed 195 square inches. At any time of the year (except on Sundays).

Raccoons may be hunted and trapped any time of the year on private land in New Castle and Kent Coun-

caste and text County ties east of Rte. 13 from Federal School Lane (near the Ommelanden Range in New Castle County) south to the St. Jones River in Kent County. Where Rte. 13 and Rte. 1 split in Dover, the westerly boundary follows Rte. 1 until it meets the St. Jones River with permission from the landowner. In all other areas of the state, the regular season applies. See previous page.

# Wilmington Ommelanden Range Dover St. Jones River

## **COYOTES**

Anyone that shoots or traps a coyote must report the harvest by contacting the Division of Fish and Wildlife at 302-735-3600 by the close of business on the day following the harvest. Harvest reports are an important way for Division biologists to track coyote distribution and abundance across the state. During any deer firearms season, it will be unlawful to hunt coyotes with any firearm that is not also legal for deer hunting except coyotes may never be harvested with a straight-walled pistol-caliber rifle or handgun. Hides of coyotes legally taken may be sold.

#### RIVER OTTER

Otters must be tagged by an authorized representative of the Division of Fish and Wildlife in accordance with CITES requirements. Please contact the Division at 302-735-3600 to make arrangements to have your otter tagged once the pelt has been stretched and dried but before it is sold or shipped out of state. Tags will not be distributed to trappers but instead must be affixed to otter pelts by a representative from the Division so bring your pelts with you for tagging.

## **BEAVER**

Landowners with damage caused by beavers may take up to 8 per season (Hunting and Trapping Combined) without a permit from the Division from December 1 through March 20 provided they report their catch by April 1. Beavers may not be taken at any other time. More than 8 may be taken with a permit. Beaver hides and the meat of lawfully taken beaver harvested anywhere within or outside of Delaware may be sold.

## **RED FOX**

It is unlawful to kill a red fox that is being pursued by dogs. During any deer firearms season, it will be unlawful to hunt red fox with any firearm that is not also legal for deer hunting except red fox may never be harvested with a straight-walled pistol-caliber rifle or handgun. It is unlawful to hunt red fox with the aid of a light.

# **GRAY FOX**

The collateral take of gray fox shall not be unlawful south of the Chesapeake and Delaware Canal during the established hunting and trapping seasons for red fox. No take is permitted north of the canal. Anyone that shoots or traps a gray fox must report the take to the Division within 7 days of the harvest by calling 302-735-3600.

## **NUTRIA**

Anyone that traps a nutria must report the harvest by contacting the Division of Fish and Wildlife at 302-735-3600 by the close of business on the day following the harvest. Harvest reports are an important way for Division biologists to track nutria distribution and abundance across the state. Captured nutria may not be released back into the wild alive and must be killed. Hides of nutria legally taken may be sold.

# COYOTES

Adult coyotes generally weigh 20–45 pounds. Coyotes look similar to collie dogs. They have erect, pointed ears, a slender muzzle, and a bushy tail. Most coyotes are brownish gray in color with a light gray to cream-colored belly although they can vary in color from reddish to even black. Coyote tracks are often confused with those made by a red fox or domestic dog likely due to the variation in size and shape of domestic dog breeds, some of which are similar to coyotes. Coyote tracks are smaller than many people think and are oval in shape, whereas dog tracks are generally more round. Additionally, the middle toe pads of a coyote track generally point inward whereas the toe pads of a domestic dog generally do not. For more information on coyotes in Delaware, please visit https://dnrec.alpha.delaware.gov/fish-wildlife/hunting/coyotes/





# PUBLIC HUNTING AREAS WITHIN EACH COUNTY

	ZONE <sup>A</sup>	DEER	WATERFOWL	TURKEY	SMALL GAME		
	NEV	CASTL	E				
STATE WILDLIFE AREAS							
Augustine Wildlife Area	3	X (L)	X (L, T)	Х	X		
Eagles Nest Wildlife Area	3	X	X (PL)	Χ	X		
<b>C&amp;D Canal Conservation Area</b>	1A,1B,2,3	X	X	Χ	X		
Cedar Swamp Wildlife Area	3	X*(L)	X (L)	Χ	X (L)		
STATE PARKS							
Auburn Valley State Park	1A	Χ					
Brandwine Creek State Park	1A	Χ					
Lums Pond State Park	1B	Χ					
White Clay Creek State Park	1A	Χ					
STATE FORESTS							
Blackbird State Forest	2	X*	X	Χ	X		
		KENT					
STATE WILDLIFE AREAS							
Blackiston Wildlife Area	4	Х	X	Х	X		
Little Creek Wildlife Area	5	X (PL)	X (PL, T)	Х	X (PL)		
McGinnis Pond Wildlife Area	8	X					
Milford Neck Wildlife Area	9	X	X (T)	Χ	X		
Norman G. Wilder Wildlife Area	6	X	X	Χ	X		
Ted Harvey Conservation Area	5,8	X (PL)	X (PL, T)	Х	X (PL)		
Urban/Fortney Wildlife Area	4	X		Χ			
Woodland Beach Wildlife Area	5	X* (PL)	X (L, T)	Χ	X (PL)		
STATE PARKS							
Killens Pond State Park	8	Х					
STATE FORESTS							
Taber State Forest	7	Х	X	Х	X		
NATIONAL WILDLIFE REFUGES							
Bombay Hook NWR	5	Х	X		X		
	s	USSEX					
STATE WILDLIFE AREAS							
Assawoman Wildlife Area	15,17	X (PL)	X (L)	Х	X		
Barr Complex	11	X	X	Χ	X		
Industrial Forest Lands - Laurel	13,16	Х	Х	Х	X		
Marshy Hope Wildlife Area	10	Х	X	Х	X		
Midlands Wildlife Area	14	Х	X	Х	X		
Milford Neck Wildlife Area	9	Х	X	Х	X		
Nanticoke Wildlife Area	13	Х	Х	Х	X		
Old Furnace Wildlife Area	11	Х		Х	X		
Prime Hook Wildlife Area	9	X	X (L)	Х	X		
STATE PARKS							
Cape Henlopen State Park	9	X	X				
Delaware Seashore State Park	15	X	X				
Holts Landing State Park	15	X					
Trap Pond State Park	16	X			X**		
STATE FORESTS							
Redden State Forest	8,11,12,15	X*	X	Х	X		
NATIONAL WILDLIFE REFUGES							
Prime Hook NWR	9,12	X	X (L)		X		
A – Zone refers to the Wildlife Management	- /		. ,				

- A Zone refers to the Wildlife Management Zone(s) in which the public land is located. Refer to page 24 for zone boundaries.
  B All public land turkey hunting by preseason lottery only. See page 44 for application.
  X Species allowed to be hunted here. See area map for specific seasons, rules, and locations.
  L Hunting only available through daily lottery. See area map for lottery requirements.
  PL Hunting on portions of area only available through daily lottery.
  T Open for September Teal Season
  \*\*Some tracts are mapaged as Quality Buck Areas See area map for more details.

- \* Some tracts are managed as Quality Buck Areas. See area map for more details.
- \*\* Check area rules for the types of small game that may be hunted

# HUNTING **OPPORTUNITIES ON PUBLIC LANDS**

#### WATERFOWL

Waterfowl hunters have a variety of opportunities to hunt on public lands in Delaware including marsh blinds/blind sites, upland blinds, goose pits, and upland fields. Refer to individual area maps for specific area rules and regulations.

The following areas are by permit only issued through a daily lottery:

- Augustine WA
- Cedar Swamp WA
- Woodland Beach WA
- Kelley Island (part of Bombay Hook National Wildlife Refuge)
- Little Creek WA (portions of) Ted Harvey CA (potions of) Assawoman WA (portions of)

- Prime Hook WA and Prime Hook National Wildlife Refuge (lotteries run through National Wildlife Refuge lottery system)

#### DEER

Deer hunters have a variety of opportunities to hunt on public lands in Delaware. Refer to individual area maps for specific area rules and regulations.

The following areas have firearm deer hunting by permit only issued through a daily lottery.

- White Clay Creek State ParkAugustine WA
- Blackbird State Forest
- Cedar Swamp WA
- Woodland Beach WA (except the Lighthouse Island tract)
- Little Creek WA (portions of)
- Ted Harvey CA
- Assawoman WA (portions of)
- Deer hunting in eight Delaware State Parks is by permit only and hunters should contact the Park Office where they intend to hunt for specific site information. For more information call 302-739-9220 or visit https://destateparks. com/Adventures/Hunting.

#### **OUALITY BUCK MANAGEMENT AREAS**

The Cedar Swamp (except the Rocks tract) and Woodland Beach State Wildlife Areas as well as the Dulany Manor tract of Blackbird State Forest and the Chesapeake, Ellendale, Headquarters, and Jester tracts of Redden State Forest and Killens Pond State Park are Quality Buck Areas. All hunters (except hunters under 17 years of age and non-ambulatory hunters hunting on either the Cedar Swamp or Woodland Beach State Wildlife Areas) hunting these areas shall not take an antlered deer with a minimum outside antler spread of less than 15 inches at any time. Only bucks that qualify for the existing Quality Buck Tag are legal in these areas. Antlerless deer can still be legally harvested.

#### **SMALL GAME / TURKEY**

Small game hunters have a variety of opportunities to hunt on public lands in Delaware. Refer to individual area maps for specific area rules and regulations.

The following areas have rabbit hunting by permit only issued through a daily lottery:

- Cedar Swamp WA
- Woodland Beach WA (portions of)
- Little Creek WA (portions of) Ted Harvey CA (portions of)
- Assawoman WA (portions of)

Turkey hunting is only available through a preseason lottery. See page 44 for more information.

# RULES FOR STATE WILDLIFE AREAS

#### **WILDLIFE AREA MAPS**

Did You Know?

Delaware's Wildlife Area Maps are now interactive and available online. You can now:

- Access them with your mobile device in the field.
- Zoom in and out for better details about your favorite spots.
- Get all the information on a wildlife area in one easy location.

Each Wildlife Area is complete with maps for:

- General Overview
- Hunting
- Sunday Hunting
- Birding

Go to https://de.gov/wamaps and click on the button for the online maps to access them today!

For paper maps of all state wildlife areas may be obtained from the Division of Fish and Wildlife Office, 89 Kings Hwy., Dover, Delaware 19901. Regulations covering each area are included. Individuals can receive up to 5 maps free. Additional maps will cost \$0.50 cents each. A complete booklet of maps can be obtained for \$5.00 plus \$1.00 for shipping. Maps are also available for free at https://de.gov/wamaps.

- · Hunters should note that days open for hunting some species on public lands may vary from the general hunting season. Hunters should check the regulations for each public area they plan to hunt.
- To view public lands open to Sunday deer hunting, please visit the Sunday deer hunting website: https://dnrec.alpha.delaware.gov/ fish-wildlife/hunting/sunday/ or call the Wildlife Section office 302-739-9912.

#### **DEER STAND / WATERFOWL BLIND LOTTERY PERMIT**

Hunters that use a State Wildlife Area waterfowl blind or deer stand for hunting that was assigned through a daily lottery must purchase a \$20 annual Wildlife Area Deer Stand/Waterfowl Blind Lottery Permit. All individuals must be in possession of this permit when using the blind or stand. This permit is not required for youth hunters or their non-hunting accompanying adult when hunting during the special youth deer and waterfowl hunts. These permits can be purchased where hunting licenses are sold or online at https://de.gov/DigitalDNREC.

## GENERAL RULES

Hunters are advised to check each area map for specific rules and information.

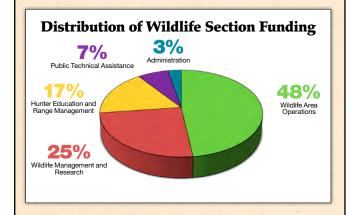
- A Conservation Access Pass is required for all vehicles using designated State Wildlife Areas, except for the C&D Canal Conservation Area. See pages 9 and 10 for more information.
- Driving or operating any unlicensed motor vehicle is prohibited.
- Driving any motorized vehicle off maintained roadways or driving in excess of 20 MPH on wildlife area roads is prohibited.
- Riding horses or bicycles (including electric bicycles) anywhere other than on maintained roads or trails that have been designated by the Division on current area maps is prohibited.
- No person may trespass into areas closed by the Division.
- Entry is limited from sunrise to sunset, except to lawfully hunt and fish.
- No camping or swimming without special authorization of the Division.
- Fubearer hunting is permitted on many State Wildlife Areas. See area maps for details and locations.
- No dumping or littering, no target shooting including paintball.

Continued on page 42

# License **\$\$\$**Working for You

Hunting and trapping license dollars are used to "match" federal aid dollars under the Wildlife Restoration Act. License funds cover 25% of approved project costs with Federal Aid covering the rest. Now that's an investment you can "go wild" about.

Hunters exempted from purchasing a hunting license may voluntarily purchase a license which would allow the Division to match additional federal funds for those activities shown in the adjoining chart. The Division thanks all of those who volunteer to financially support wildlife conservation in this way.



# **Invading our Wetlands: Nutria!**

Report sightings of this invasive species before it destroys our wetlands!



**Distinguishing Characteristics** 

- Large blocky head and orange teeth
- Body length up to 24 inches, tail is round, slightly haired and up to 15 inches long
- Weighs up to 20 pounds
- . Hump-back posture when walking
- Distinctive droppings up to 2 inches long and bananashaped Call



877-463-6497 to report sightings

The Chesapeake Bay **Nutria Eradication Project** 









# DEER STAND AND WATERFOWL BLIND FACILITIES FOR HUNTERS WITH A DISABILITY

AREA	DEER ST	ANDS	DEER LOCATIONS	WATERFOWL	BLINDS							
	WHEELCHAIR ACCESSIBLE	LIMITED MOBILITY	WHEELCHAIR ACCESSIBLE	WHEELCHAIR ACCESSIBLE	LIMITED MOBILITY							
Augustine WA	1	1		1	1							
Cedar Swamp WA	4	6	1	3								
Woodland Beach WA	2	8		3								
Little Creek WA		3		2								
Ted Harvey CA		5	3	1								
Assawoman WA		9		1								
Old Furnace WA		2	4									
Nanticoke WA	1											
White Clay Creek SP		9										
Trap Pond SP		2										
Lums Pond SP			2									
<b>Brandywine Creek SP</b>		1										
Auburn Valley SP		1										
Cape Henlopen SP		4										
Delaware Seashore SP		2										
Killens Pond SP		1										
Holts Landing SP		3										

All hunters wishing to hunt from a stand or blind designated for hunters with a disability must possess a valid State of Delaware Certified Hunter with Disabilities card. For more information about this program please call 302-739-9912.

- Hunting can only be done as specified on area maps available from the Division.
- Firearms are allowed except for designated prohibited areas; the Division may authorize firearm possession in designated prohibited areas.
- The discharge of any firearm including paintball guns, air rifles, bows, and crossbows is prohibited unless lawfully hunting or trapping.
- No rifled guns allowed on lands along the C&D Canal except muzzleloaders and shotguns during the deer seasons when it is lawful to use such firearms.
- Hunting is prohibited on all dykes and walking on dykes is prohibited during open waterfowl seasons.
- No trapping on state areas without a valid lease. Leases will be bid in October of each year.
- Non-resident hunters may not participate in deer drives and must hunt from a stationary position only. Non-resident hunters may not walk with a loaded firearm while deer hunting as this will be considered driving deer.
- Small game hunting closed during December and January Shotgun deer seasons. See area maps for details.
- Baiting for deer hunting is prohibited.
- Rabbit dogs may be trained on some areas on Sundays during September, October, and November except for the Sundays during firearm deer seasons. See specific wildlife area maps for dog training regulations.
- No permanent non-state deer stands are permitted. Temporary portable deer stands may be used on some areas (see individual area maps). Temporary portable stands may be erected at the owners own risk after August 1st and must be removed by

- February 15th. Any stands left after this date will become property of the Division.
- All hunters that install temporary tree stands or ground blinds on State Wildlife Areas, and leave them overnight, are required to obtain a free registration number either by visiting the Division's website at https:// de.gov/fw or by calling the Wildlife Section at (302) 739-9912. This registration number must be legibly displayed on all tree stands or ground blinds. Tree stands may be deployed from August 1 - February 15. For additional information, please refer to the area specific maps at https://de.gov/wamaps
- The placement or use of trail cameras is prohibited on all state wildlife and fishing access areas.
- It shall be unlawful to possess, consume or be under the influence of alcoholic beverages, liquors or drugs while hunting or in the possession of firearms when on lands administered by the Division.
- Collection and removal of any wildlife species from a State Wildlife Area is prohibited unless otherwise provided by statute, regulation or authorized by the Division Director.

# RULES FOR DELAWARE FOREST SERVICE LANDS

# (BLACKBIRD, REDDEN, AND TABER STATE FORESTS)

(Administered by Delaware Forest Service, Department of Agriculture) Please contact each State Forest office for a list of any tract closures.

- For Redden State Forest information call: 302-856-2893.
- For Blackbird State Forest call: 302-653-6505.For Taber State Forest call: 302-698-4549.

# TURKEY HUNTING ON STATE FOREST LANDS

The Delaware Forest Service will be be issuing permits to hunt turkeys on State Forest Lands through a separate public lottery system not found within this guide. Hunters will no longer be eligible to receive a permit to hunt on both State Forests and State Wildlife Areas in the same season. The State Forest Lottery will be held after the State Wildlife Area Lottery. Hunters that successfully receive a State Wildlife Area permit, and applied for a State Forest permit, will have their State Forest application removed before the lottery takes place and they will not be eligible for the State Forest lottery. This change is being made to maximize the number of individual hunters that have an opportunity to hunt on publicly-owned land each season. Applications are due by January 5, 2024 and are available at State Forest offices or they may be found at https://agriculture.delaware.gov/forest-service/forms-information/

# THE FOLLOWING RULES AND REGULATIONS APPLY TO ALL STATE FOREST LANDS:

- State Forests are year-round multiple use areas. Hunters share the use of State Forest Lands with other public users such as hikers, campers, horseback riders, firewood cutters, and loggers.
- No special permits are required to hunt on State Forest lands, except as specified in the DNREC Division of Fish and Wildlife annual Hunting and Trapping Guide. Properly licensed hunters may hunt during any open season except on areas designated, such as those marked with Wildlife Sanctuary, NO HUNTING, Safety Zones signs, or Closed to Public White-tailed Deer Hunting.
- Portions of State Forest tracts will be closed to public white-tailed deer hunting from September 1st - January 31st. Please contact each State Forest for a list of these closures.
- Hunting is only permitted as specified on State Forest maps available free-of-charge from State Forest offices and online at https://agriculture. delaware.gov/forest-service/maps/.
- Sunday hunting is prohibited on all State Forest property.
- No permanent deer stands, platforms, ladders, or blinds may be constructed. No screw-in steps, tree spikes, screws, or nails are allowed. All parts of temporary (portable) deer stands must be removed on the final day of the January muzzleloader season; any stands remaining after this date will be removed and become property of the Delaware Forest Service. Stands may be placed after August 1 prior to the start of the new year's hunting season. Owners of deer stands left on Delaware State Forest lands during the designated time period are required to tag/clearly identify their stand with the owners name and phone number. Failure to do you will result in removal of the

Continued on page 43

#### Continued from page 42

stand by Delaware Forest Service officials.

Deer drives by any person or persons are not permitted on any Śtate Forest land at any time.

For deer hunting, only the entrails (internal organs known as viscera) may be left behind on State property. All other deer parts must be removed from State property.

 Portions of some State Forest tracts are only open to archery hunting for deer. Please contact your local State Forest office for more information.

Small game hunting is closed on State Forest lands during firearm deer season.

The Delaware Forest Service reserves the right to close to hunting specific State Forest tracts during specific hunting seasons. Therefore, it is important to consult the current hunting guide for a listing of these closures.

Trapping rights may be leased for State Forest lands. No other trapping is permitted on State Forest lands.

Target shooting is prohibited.

- Waterfowl hunting is permitted on State Forest property only in designated areas on designated days. Please refer to state forest regulations posted at each office and on the back of each map.
- Red fox hunting is allowed on State Forest lands but centerfire rifles are not permitted.

- No dumping or littering. Placing paint, ribbon, flagging, reflectors, etc., is not permitted
- No living trees, shrubs or other vegetation may be cut, felled, uprooted, removed or otherwise injured or destroyed.
- No off-road vehicles registered or unregistered. Camping is available by permit in desig-

nated areas only.

It is unlawful to use bait for hunting purposes on all State Forest lands.

No parking in front of access gates to State Forest lands.

#### RESTRICTIONS APPLYING TO REDDEN STATE FOREST

Headquarters, Jester, Ellendale and Chesapeake Tracts are Quality Buck only (doe harvest is permitted on these tracts).

#### RESTRICTIONS APPLYING TO BLACKBIRD STATE FOREST

Maps delineating these areas are available at Blackbird State Forest headquarters, on the DDA website (agriculture.delaware.gov) or by calling 302-653-6505.

- Deer hunting is limited to numbered stands on Tybout, White Road, Dulany and South Barlow.
- For most firearm seasons, there will be a lottery held at Blackbird State Forest (BSF) headquarters, located on the Tybout tract, at 502 Blackbird Forest Road, 1.5 hours before legal hunting time.
- The Tybout and Barlow tracts will be closed for firearm hunting during the October Antlerless Season. Archery hunting will still be allowed on these areas during this season.
- During the January Handgun and Straightwalled Pistol-caliber Rifle season, the Tybout tract will be closed to all hunting. There will be no lottery held for the White Road, Barlow,

and Dulany tracts during this season, it will be on a first come first serve basis.

- During the January General Firearm and January Muzzleloader seasons there will be limited lotteries held for the Tybout, White Road, Dulany, and Barlow tracts due to low hunter participation. Please contact BSF for further details.
- $Dulany\,Tract\,is\,managed\,for\,Quality\,bucks\,only.$
- No small game hunting on the Dulany and Tybout tracts.
- Archery hunting is permitted from BSF lottery stands.
- During Archery seasons bow hunters, using BSF stands, must be within 50 yards of their designated stand.
- Please note that archery hunting is the only type of hunting allowed on the Meadows and north Barlow Tracts. The Meadows Tract contains the BSF Education Center, which includes outdoor education trails, so hunters may encounter other individuals on this property.
- Stands will be available during the Archery seasons on a first-come, first-served basis.
- No more than one hunter may hunt from a stand at any one time.
- Squirrel hunting is not allowed with a rifle or muzzleloading rifle. Shotgun squirrel hunting is permitted.
- The trails of BSF trails are generally closed during firearm hunting seasons, but hunters may encounter other individuals on BSF properties.

#### RESTRICTIONS APPLYING TO TABER STATE FOREST.

- All hunters must sign in at kiosks.
- Squirrel hunting is not allowed with a rifle or muzzleloading rifle. Shotgun squirrel hunting is permitted.

# RULES FOR DELAWARE STATE PARK LANDS

#### (ADMINISTERED BY DIVISION OF PARKS AND RECREATION)

State Parks are year-round multiple use areas. Hunters share park lands with other recreational user groups including hikers, bikers, runners, equestrians and others.

Deer hunting is an important management tool used by natural resource managers to reduce the impact of deer on the natural communities in Delaware's state parks. Deer hunting is permitted in nine of Delaware's seventeen state parks. Limited recreational small game and waterfowl hunting is also permitted in a few state parks.

Sunday hunting and hunting with a handgun or rifle are not permitted in Delaware state parks.

A State Park Registration fee (\$10) is required to hunt on State Park lands. Register at any State Park where hunting is permitted or the DNREC office at 89 Kings Highway in Dover. Your registration is good for all State Parks where hunting is permitted for the season. Include your E-mail address on the registration or send a request to be added to our hunting mailing list to DNREC\_ StatePark\_Hunting@delaware.gov to receive information about Special Hunt opportunities and other hunting program updates.

State Park Rules are generally more restrictive than on State Wildlife Areas. You can obtain the rules and maps specific for the Park you intend to hunt, at that park's office, on the State Parks website at https://www.destateparks. com/Adventures/Hunting, by email request to DNREC\_StatePark\_Hunting@delaware.gov or by calling 302-739-9220.

# **RULES FOR BOMBAY HOOK AND PRIME HOOK NATIONAL** WILDLIFE REFUGES

Stretched along the eastern coastline of Delaware near Milton and Smyrna and covering 26,000 acres, the Bombay Hook and Prime Hook National Wildlife Refuges provide habitat for a diversity of wildlife.

Game species are sought after by avid hunters on both refuges. Hunting, which is identified by the National Wildlife Refuge System Improvement Act of 1997 as one of the six wildlife-dependent recreational uses on refuges, is an important part of Delaware's heritage and tradition. Public hunting opportunities are available for deer, upland game and webless migratory birds, and waterfowl on both refuges. A complete listing of hunting information and regulations can be accessed for Bombay Hook National Wildlife Refuge at https://fws.gov/refuge/bombay-hook or 302-653-9345 and for Prime Hook National Wildlife Refuge at https://www. fws.gov/refuge/prime-hook or 302-684-8419.



# 2024 Application for State Wildlife Area Turkey Hunts

#### **Application Information:**

- Print all information clearly. Illegible information could result in application being rejected.
- Submitting more than one application per individual will result in disqualification.
- Select each area 1 time only. Listing an area more than once does not change your odds of being drawn.
- Awarded permits are non-transferable and hunters may only receive one public land permit each season, either a State Wildlife Area or a State Forest permit, not both.
- Remember: You can't apply for a State Wildlife Area Turkey Permit if you have not completed an approved Turkey Hunting Safety Class unless you are a youth under the age of 13 and will be directly supervised by a person 21 years or older while hunting that has completed the class.
- If you are selected for a 2024 permit, failure to accurately complete and return the Division provided survey card will result in disqualification from the 2025 lottery.

Hunter's Name:		Date of Birth:									
Address:		Telephone Number:									
		Email Address:									
License # or LEN:											
Eligible State Wildli	fe Areas (approximate # of pe	ermits per segn	nent)	State F	orests						
Assawoman (4)	Industrial Forest-Barr (6)	Norman G. V	Vilder (10)	Applications	s are due by						
Augustine (3)	Industrial Forest-Laurel (5)	Old Furna	ace (7)		2024 and are						
Blackiston (5)	Little Creek (7)	Prime Ho	ook (3)		te Forest offices						
Cedar Swamp (5)	Marshy Hope (5)	Tappahar	nna (4)		found at https://						
C&D Canal (5)	Midlands (13)	Ted Han	/ey (5)	agriculture.delaware.gov/forest- service/forms-information/							
Eagles Nest (7)	Milford Neck (9)	Woodland E	Beach (5)	See page 4	42 for more						
	Nanticoke (9)			information.							
1) SELECT U	JP TO 5 AREAS	2) CIRCLE PREFERRED SEGMENT (1 ONLY)									
		Α	В	С	D						
1		3) I WILL ACCEP	T THE FOLLOW	VING SEGMENTS (ci	ircle all that apply)						
2		Α	В	С	D						
3		4) SELECT AREA OR SEGMENT PREFERENCE									
4		My <b>AREA</b> is more important than my segment									
5		My <b>SEGMENT</b> is more important than my area									
Seg	ments: A (4/13 - 4/19) B (4/20	- 4/26) C (4/27	- 5/3) D (5/4	- 5/11)							
Mail turkey applications to: V	Wildlife Section, State Wildlife	Area Turkey Ap	plication, 8	9 Kings Hwy, Do	ver, DE 19901						
	CATIONS MUST BE RECEIVE NS RECEIVED AFTER THIS T				TED.						

# TIPS FOR INCREASING YOUR ODDS OF BEING SELECTED

Select 5 unique areas. Selecting the same area more than once does not increase your chances of being selected for that area.

- Areas which were difficult to draw due to the number of applications received compared to the number of permits available include: 
  » Assawoman WA, Blackiston WA, Cedar Swamp WA, Norman G. Wilder WA, and the Tappahanna WA
- Areas which were easier to draw due to the number of applications received compared to the number of permits available include:
   » Industrial Forest Barr, Industrial Forest Laurel, Midlands WA, Nanticoke WA, the Old Furnace WA

## **WILDLIFE AREA SPOTLIGHTS:**



#### AUGUSTINE WILDLIFE AREA

Lying along the western shore of the Delaware River, the Augustine Wildlife Area stretches from the bank of the C&D Canal south to the Appoquinimink River. The 5 major tracts (Lang, Ashton, Warren/Faella, Silver Run, and Green) are scattered along the Route 9 corridor, and encompass approximately 5,200 acres of upland and tidal marsh habitats. Just south of the town of Port Penn, visitors will find the Augustine Beach boat ramp. This ramp is a popular site for shoreline doat anglers looking to target the striped bass which migrate up the river to spawn each spring, as well as provides the opportunity to catch white perch, catfish, and a multitude of other species on the Delaware River and surrounding creeks and marshes.

The newest addition to the Augustine Wildlife area is the Ashton Tract, which backs up to and contains a portion of the 1000 Acre Marsh. This 550+ acre tract received its name from the Ashton Historic District, of which two of the original historic homes remain on site today. Consisting of a mixture of freshwater marsh, upland forest, early successional meadows, and agricultural fields, this tract is rapidly gaining notoriety for the exceptional bird watching that can be experienced there. To provide better access to this property and the birding resource, the Division of Fish and Wildlife has recently completed the construction of a short trail and wildlife viewing platform as part of the Delaware Bayshore Initiative. Visitors to this trail will notice the numerous habitat improvements underway throughout the property including phragmites control, invasive species and forest restoration, creation of early successional meadows, and the restoration of a freshwater impoundment. The Ashton Tract also provides excellent hunting opportunities for those seeking deer, waterfowl, and small game. Currently the area is only open to



youth and non-ambulatory deer hunting but opens to everyone for waterfowl hunting. Drawings for the deer stands and waterfowl blinds are conducted daily in season at the Augustine check station.

Another highlight of the Augustine Wildlife Area is the Lang Impoundment which is located along Route 9 just north of Port Penn. This impoundment provides waterfowl and migrating shorebirds a great place to stop and rest and feed while on their long migrations. During the summer months this impoundment also serves as a key feeding area for many of the herons and egrets that nest on the nearby Pea Patch Island. With Restoration efforts underway and the dike repairs made vegetation communities should continue to change and provide a resting and feeding spot for migrating waterfowl and shore birds. To view this area better there has been a viewing platform established on the Port Penn Tract funded by the Bayshore initiative.

Whether you're looking for a new place to hunt, fish, view wildlife, or just taking a Sunday drive on the Route 9 Bayshore Byway, take a few minutes to explore the Augustine Wildlife Area, there truly is something for everyone.



#### ASSAWOMAN WILDLIFE AREA

The Assawoman Wildlife Area is one of the busiest State Wildlife Areas managed by the Delaware Division of Fish and Wildlife. Located in Sussex County on Little Assawoman Bay, the southernmost of the three Inland Bays, it is "a stone's throw" from the ocean at Bethany Beach. The lands of what would become Assawoman Wildlife Area were assembled from 1936 to 1942 by the U.S. Department of Agriculture's (USDA) Forestry Service under a farm abandonment program designed to help struggling farmers. In 1948, the Delaware Board of Fish and Wildlife Commissioners signed a 99 year lease on 1,460 acres with the USDA for the "purpose of wildlife, recreation and forest management," purchasing the same lands in 1954 to establish Assawoman Wildlife Area. The original acreage was supplemented in 1989 with the purchase of the Hickman Tract (227 acres) to protect Assawoman Pond, which contains a very rare plant, Hirst's panicgrass, one of only three known occurrences in the world. Expansion of the area continued between 1989 and 1997 with an additional 830 acres acquired as six tracts. And this year in an area adjacent to the Hickman Tract the area grew by 15 acres on wetlands thanks to a donation by the Bessie Shockley estate in December 2022.

In 1984, endangered Delmarva fox squirrels were released onto the area to restore the species to Delaware. That population never established and, in the fall of 2020, a second attempt to trap wild squirrels in Maryland where they are plentiful and to move them to Delaware was made. The subsequent batches of additional squirrels were released into forests with large pines which they prefer and monitored for the last 2 years using radio collars. Young Delmarva Fox Squirrel born at Assawoman were caught in the fall of 2022 proving that the project has early success.

Today, Assawoman Wildlife Area has become a destination for hunters, crabbers, boaters and birdwatchers who seek respite from the colorful beach life of Bethany and Fenwick Island.

The property has many interesting features. Two historic pavilions, built from 1935 – 1936 under President Roosevelt's Public Works Administration's New Deal program, are located at two popular



crabbing and boat launching areas — Strawberry and Mulberry Landings. A 50-foot tall observation tower along Mulberry Landing Road provides a view of Mulberry and 65-Acre Ponds, impoundments built to attract water birds and control mosquitos. Hunters will find 20 duck blinds and 81 deer stands camouflaged and ready for each season. Memorial Pond is stocked with bass and bluegills and open to "catch & release" fishing year-round. The four mile long Self-Guided Auto Tour leads motorists over dirt roads through the wildlife area to numbered posts corresponding to points of interest described in the interpretive guide. Hikers, bikers and birdwatchers can follow the seven miles of roads to enjoy the loblolly pine and American holly forest, abundant bird life and beautiful vistas.

Several projects are "in the pipeline" including replacing the observation tower at Mulberry Pond with a viewing platform and boardwalk and a parking lot upgrade at Mulberry Landing Boat Ramp. A pier on new lands at Piney Point was improved to provide crabbing and fishing on Vines Creek in January 2023. This winter the over 50 acres of tidal marshes north of Miller Creek were restored with materials dredged from Whites Creek in Ocean View pumped over 5 miles and evenly spread across degraded marshes. And finally freshwater wetlands will be created in farmed fields at Muddy Neck to help mitigate the impacts from a new bike path along Double Bridges Road soon.

Come discover Assawoman Wildlife Area, the "hidden jewel" of the Inland Bays.

# THE DELAWARE HUNTER **EDUCATION PROGRAM**







Delaware's Hunter Education Program was established in 1970. Section 501, Title 7, Delaware Code, requires all persons born after January 1, 1967 to satisfactorily complete a Basic Hunter Education Course in order to obtain a Delaware hunting license or Youth Hunting License. Since 1970, tens of thousands of Delaware hunters have been certified by the volunteer instructors of the Delaware Hunter Education Program. The program has been extremely successful and effective in significantly reducing risk and accidents.

Emerging factors such as changing demographics and the decreasing amount of habitat and accessible open space for hunting have created new considerations for hunters, landowners, the Division of Fish and Wildlife and Delaware's general public who may or may

not be hunters themselves. In response, the Delaware Hunter Education Program has also changed to meet the demands and challenges of a new hunting era. In addition to a live firing requirement, today's curriculum includes an increased emphasis on safety and ethical behavior, landowner relations, wildlife identification, wildlife management and conservation, hunting laws and regulations.

The Delaware Hunter Education Program is committed to preserving Delaware's heritage of fair chase hunting. In addition to mandatory Basic Hunter Education, Turkey Education and Trapper Education courses, the program offers advanced courses in Bowhunting, Muzzleloading, Handgun Hunting for Deer, Successful Deer Hunting, Precision Firearms for Large Game, Young Waterfowler's Program, Deer Workshops, etc.

#### IMPORTANT NOTICE

Courses including live firing are offered free of charge throughout the year. Certification will not be issued to any person under the age of ten (10). All firearms and ammunition are provided by the Hunter Education Program. Please try to complete your training at least one month before you plan to hunt. Your certification cards can be printed online a few days after you complete the course. The card must be presented to purchase a Delaware hunting license.

#### ADVANCE REGISTRATION IS REQUIRED.

Seating is limited and classes will fill quickly as hunting season approaches. Delaware law now requires live firing of a shotgun as part of basic hunter education.

#### YOUTH PARTICIPANTS

Certification will not be issued to youths under the age of ten. Students under the age of twelve must be accompanied by a responsible adult. Parents are reminded that younger students require a level of maturity and vocabulary sufficient for understanding adult subject matter and completing assignments. Students of smaller physical body size may find it very difficult or impossible to successfully complete live firing exercises.

# HUNTER EDUCATION RESOURCES

- . Want to view information about the Delaware Hunter Education program and to see a list of the types of courses offered: https://de.gov/huntersafety
- Want to see where and when courses are offered https:// dnrec.alpha.delaware.gov/fish-wildlife/hunter-education/ course-calendar/
- Need to register for a course, update your address, change your contact information or need a replacement Hunter Safety Card - https://de.gov/DigitalDNREC
- If you need assistance with anything else Hunter Education related, please call 302-735-3600 x 1 or email, huntereducation@delaware.gov

## MANDATORY LIVE-FIRE REQUIREMENT AND RELEASE OF LIABILITY WAIVER

Since January 1, 2010, section 501 Delaware Code Title 7 has required all basic hunter education students to participate in a live firing experience with a trained firearms instructor in order to complete the course.

Insurance rules of the State of Delaware require all participants in any course which includes live firing to sign a "Release From Liability Waiver". This form is a legal release.

To register for a course or to learn more about the Release of Liability Waiver and Live-Fire Requirements go to: https://de.gov/DigitalDNREC or call 302-735-3600 x 1.

- Participants under 18 must have a parent/guardian sign with verification by a notary
- · Participants 18 or older must fill out, sign and mail the waiver to the Hunter Education office.

If you have any questions or want to make sure your waiver has arrived at our office, please call 302-735-3600 x 1.



#### IMPORTANT ADVISORY

All residents and non-residents completing Basic Hunter Education in a state other than Delaware must upload a valid copy of his or her Hunter Safety Card before purchasing a hunting license. Only a copy of your hunter safety card from the state where you completed the course will be accepted.



#### → IMPORTANT TIP →



Do not upload a previously purchased hunting license, driver's license, concealed carry permit or anything other than proof of completing Basic Hunter Education in another state.





# Need to take a Hunting or Trapping Course?

Log in to DIGITAL DNREC at https://de.gov/DigitalDNREC and get started today!

#### Register for a Course

- After logging in, select "Sign-up for Courses" on the "Courses" tab.
- Follow the on-screen prompts and select courses you are interested in to determine course availability and select dates and times.

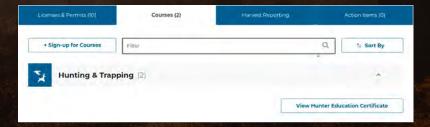


#### IMPORTANT TIP

You will receive a verification email confirming the class, date, time and location for the class you have chosen. Please review that email to verify your course selection, dates and time.

# Print your DE Hunter Education Certificate

- Matter logging in, select "View Hunter Education Certificate" on the "Courses" tab.
- Select your name to view, save or print a copy of your certificate.



#### IMPORTANT TIP

Please do not wait until the last minute to purchase your hunting license. Hunters born after January 1, 1967, are required to have verified proof of completing hunter education before purchasing a hunting license. If purchasing your hunting license online through our Digital DNREC licensing system at https://de.gov/DigitalDNREC, you will be asked to upload a copy of your hunter education card if your card has not already been verified by the Hunter Education Program. Verification of hunter education information may take up to 5 business days, but it is often completed sooner. For more information about how to avoid delays, please refer to page 6.

Have Questions or Need Help with Hunter Education?
Call the Hunter Education Program (302) 735-3600 ext. 1
Monday – Friday, 8:00 am – 4:30 pm to speak to Hunter Education Staff.

## **COURSE OFFERINGS AND LOCATIONS**

Please note that our courses are taught by volunteer instructors who schedule most of their courses from late August through December. All class details are subject to change without notice based on availability of instructors and sufficient student participation. The classes listed below may not always be available. Not all of the printed locations may be used. The online schedule is the most accurate and will be updated immediately as soon as new courses are available and posted.

# Plan Ahead!

#### Don't wait until the last minute to take the course!

Classes are usually available somewhere in the state during every month of the year. If you plan to go hunting in the coming season, and you need hunter education certification in order to buy a hunting license, check the latest online schedule today at https://de.gov/huntersafety.

Register for the course of your choice online at https://de.gov/huntersafety or call 302-735-3600 x 1 during business hours. All course schedules are subject to cancellation or change without notice. It can take several weeks to process tests and enter the results into our computer.

#### TRADITIONAL, LIVE BASIC HUNTER EDUCATION COURSES

Seating is limited. Advance online registration at https://de.gov/huntersafety is required for all courses or call 302-735-3600 x 1.

New hunters learn safety, ethics, firearm types, safe gun handling, marksmanship techniques, specialty hunting techniques, wildlife management, wildlife ID, survival, etc. Delaware requires hunter ed certification via traditional live course or via internet course and field day for all hunters born after January 1, 1967. The courses are recognized in all states and Canadian provinces.

Sign up for traditional basic hunter education course given live at one of the classroom locations throughout the state. Delaware law now requires all basic hunter education course participants to participate in a live firing experience with a trained instructor. Live firing of shotguns requires a liability release signed by students 18 or older or a notarized signature of parents/guardians of students under the age of 18. All students must have protective shooting glasses and hearing protection. Adult and youth firearms, targets and ammunition will be provided. All live courses are free of charge with most held in the late summer and fall. Pre-registration is required. To sign up, go to the Hunter Education Online Access at https:// de.gov/huntersafety or call 302-735-3600 x 1.

# ONLINE OPTION FOR BASIC HUNTER EDUCATION COURSES

Complete your hunter education coursework online with one of three private vendors. All three courses allow you to study and take the exam for free, with a fee due only when you are ready to have the vendor certify your successful completion. The State of Delaware has reviewed and approved these interactive courses but receives no portion of the vendor's fee. New hunters learn safety, ethics, firearm types, safe gun handling, hunting and marksmanship skills, specialty hunting techniques, wildlife management, wildlife ID, survival, etc. Students

with certificates in hand must then register and attend a specially designed, "hands-on" field day training session for final Delaware certification. Field day training for online courses includes Delaware laws and regulations, loading, unloading, safe handling and transporting of firearms; field skills involving blinds, boats and tree stands; zones of fire; obstacle crossing; operation of safeties and shotgun live firing

operation of safeties and shotgun live firing.

Live firing of shotguns requires a liability release signed by students 18 or older or a notarized signature of parents/guardians of students under the age of 18. All students must have protective shooting glasses and hearing protection. Adult and youth firearms, targets and ammunition will be provided. For more information Delaware approved Internet courses visit https://de.gov/huntersafety or call 302-735-3600 x 1.

#### **IBEP BOWHUNTER EDUCATION**

Seating is limited. Advance online registration at https://de.gov/huntersafety is required for all courses or call 302-735-3600 x 1.

Though not a Delaware requirement, this special course is required in many other states and provinces for bowhunters. Participants in this course learn bowhunting methods, game trailing and recovery, field experience, bowhunting safety, reading game signs, safe use of tree stands, calling, field dressing, and more. Youths under the age of 14 must attend with a responsible adult.

Live firing and a signed release of liability and advance online registration are required for participation at https://de.gov/huntersafety.

#### YOUNG WATERFOWLERS PROGRAM Participation is limited. Advance online registra-

Participation is limited. Advance online registration at https://de.gov/huntersafety is required for all courses or call 302-735-3600 x 1.

Always a favorite, these courses (approx 20 hours) provide youths between the ages of 12 – 16, exposure to the complete waterfowl experience. Everything from waterfowl ID, biology, blind construction and safety, decoy use, duck

calling, camouflage technique, boating safety, bird recovery, laws and regulations, language and tradition, firearms, ammo and equipment will be covered. The course includes basic hunter education and finishes with an actual mentored waterfowl hunt. Participants must be hunter education qualified prior to hunting.

A signed release of liability and advance online registration at https://de.gov/huntersafety are required for participation.

#### MANDATORY TURKEY EDUCATION

Seating is limited. Confirm course dates. Advance online registration at https://de.gov/huntersafety is required for all courses or call 302-735-3600 x 1.

In addition to complying with other hunter education requirements, all hunters 13 years of age or older must successfully complete a Delaware-approved turkey hunter education course before they can legally hunt turkeys in Delaware.

Upon successful completion of this course, hunters will need to reprint their hunting license (if they already have a license) as completion of the course will be indicated on the license. Hunters that have already successfully completed the course will no longer need to carry a card as proof of completion as long as their hunting license indicates they have completed the course. In addition, public land hunters must have an annual permit from the Division if hunting on a State Wildlife Area or from the Delaware Department of Agriculture if hunting on a State Forest.

#### Online Turkey Course Option

Delaware also accepts an online turkey course:

www.todayshunter.com/turkey101/ (Certification Fee \$29.99)

Note: Upon completion of the online course, students must contact the Hunter Education office at huntereducation@delaware.gov or 302-735-3600 (x 1) to update their account to reflect course completion. Students will be required to submit a copy of their course completion certificate. Please include a phone number where the Hunter Education Office may call, in case there are any questions.

#### MANDATORY TRAPPER EDUCATION

Seating is limited. Advance online registration at https://de.gov/huntersafety is required for all courses or call 302-735-3600 x 1.

Trapper education is a mandatory prerequisite for purchasing a Delaware trapping license for all persons born after January 1, 1978. Class and Field work sessions include trapping history, heritage and ethics, furbearing animals of Delaware, trapping equipment, boating safety, hypothermia, practical water sets, hands-on instruction, how tides affect sets, proper skinning techniques, fur handling and how to market furs.

#### **Online Option for Trapper Course:**

Delaware also accepts an online trapper course that can be found at https://trappered.com/(Illinois Basic Trapper Course and Kansas Furbearer Course). Upon completion of the online course, students must contact the Hunter Education office at huntereducation@delaware.

gov or 302-735- $3600 \times 1$  to update their account to reflect course completion. Students will be required to submit a copy of their course completion certificate. Please include a phone number where the Hunter Education Office may call, in case there are any questions.

For more information about additional classes or the Hunter Education Program, visit our website at https://de.gov/huntersafety

#### Or contact:

The Hunter Education Office 6180 Hay Point Landing Road Smyrna, DE 19977 302-735-3600 x 1.

#### **DELAWARE MASTER HUNTER**

Seating is limited. Advance online registration at https://de.gov/huntersafety is required for all courses or call 302-735-3600 x 1.

#### Not for Beginners.

You are already an experienced hunter. You love hunting; you read about it and think about it all year long. You are dedicated to the principles of ethical, responsible, fair chase hunting. You've learned a lot over the years but you are always ready to learn more. You want to keep yourself up to date with the latest hunting developments, trends, tactics, skills and regulations. You realize that there is a lot more to learn about wildlife, wildlife management and the role of hunting in our modern society. You know that hunting is a controversial issue and you want to keep up to date on what's happening in Delaware. You'd like to benefit from

the opportunity to learn from your peers and share some of the things you've learned the hard way. As a lifelong advocate and ambassador for hunting you want to help continue the heritage of hunting and ensure its future for the coming generations. You'd value the personal satisfaction of being a Delaware Master Hunter, officially qualified, certified and recognized by the State of Delaware.

If the above description sounds like you, you may be a candidate for the Delaware Master Hunter Program. Download an application and check the online schedule for dates at https://de.gov/huntersafety or call 302-735-3600 x 1 and ask for an application by mail for this unique, one-of-a-kind program. The Delaware Hunter Education Office of the Division of Fish and Wildlife will be glad to mail you an application form and an information sheet with details about the next course.

# DIRECTIONS TO HUNTER/TRAPPER EDUCATION CLASSROOM LOCATIONS

# CEDARFIELD RURITAN CLUB - MILFORD

From Route 113 South: Head South on Rt. 113. Before coming to the Rt. 113/Rt. 1 split you will see I.G. Burton car dealership on your right. Pass the dealership and immediately take the 1st right onto Tub Mill Pond Road. Wind around the "S" curve and the Ruritan Club (white building) is on your left.

# DNREC / FW AUDITORIUM IN THE R&R BUILDING -

89 KINGS HIGHWAY IN DOVER From US 13, turn west on Loockerm

From US 13, turn west on Loockerman Street. Cross the bridge and turn right at the first traffic light (next to the Post Office). The road leads directly into the DNREC building parking lot.

# OMMELANDEN HUNTER EDUCATION AND TRAINING CENTER

1205 RIVER ROAD, NEW CASTLE, DE 19720

**From the South:** From Route 13, turn right onto Hamburg Rd. At flashing light, turn left onto Rte. 9/River Rd. Ommelanden Range is approximately 2 miles on the right side of the road across from Kirkwood Soccer Club.

**From the North:** From Route 13, turn left onto Federal Lane. Turn left onto Rte. 9/River Rd. Ommelanden Range is approximately 100 yards on the right side of the road across from Kirkwood Soccer Club.

For Ommelanden Range hours of operation and pricing, visit https://de.gov/huntersafety or call 302-601-6267.

# HUNTER EDUCATION NEEDS YOU!

Have you ever thought of becoming a Delaware Volunteer Hunter – Trapper Education Instructor?

Download an application at https://de.gov/huntersafety, and mail it to the Office of Hunter Education, 6180 Hay Point Landing Road, Smyrna, DE 19977, or call the Hunter Education Coordinator at 302-735-3600 x 1 with questions about the program.

#### KENT COUNTY HUNTER EDUCATION TRAINING CENTER AT LITTLE CREEK WILDLIFE AREA –

RT 9 DOVER / LITTLE CREEK, 3018 BAYSIDE DRIVE DOVER, DE 19901, 302-735-3600 x 1

From SR 1, south of Dover Air Force Base, take exit 91 for Little Creek/Kitts Hummock. Travel 3.5 miles north on SR9 to Little Creek. (3018)

Bayside Drive is .5 miles south of Little Creek city limits on the east side of the roadway)

The Little Creek Wildlife Area is located on the east side of Rt 9, approximately one mile south of Little Creek.

# OWENS STATION SHOOTING SPORTS AND HUNTER EDUCATION CENTER

12613 HUNTERS COVE ROAD, GREENWOOD, DE 19950 From Rt 113, take Rt 16 West approx 4.75 miles and turn South (left) onto Owens Rd. Drive approximately .75 miles and turn left again onto Hunters Cove Rd. Drive approximately .3 miles to entrance on left side.



From Rt 13, take Rt 16 East, approximately 2.5 miles and turn right onto Hunter's Cove Road. Drive straight across Owens Rd (stop sign) then drive .3 miles to entrance on left side.

#### STATE OF DELAWARE - DNREC - DIVISION OF FISH AND WILDLIFE

Office of Hunter Education

6180 Hay Point Landing Road, Smyrna, DE 19977

Phone: 302-735-3600 ext. 1

#### HUNTER EDUCATION RANGE RULES

- ALWAYS CARRY ALL FIREARMS <u>UNLOADED</u>, <u>ACTION OPEN</u> WITH THE <u>MUZZLE POINTED IN A SAFE</u> <u>DIRECTION</u>. (the only safe direction at the range is up & down range!)
- 2. Guns may only be loaded at shooting stations, immediately prior to shooting.
- 3. Keep gun pointed safely down range in the event of a malfunction.
- 4. Only participating shooters allowed on shooting fields. (no spectators or coaches)
- 5. Firearms instruction is only permitted by authorized program personnel
- 6. Participants must be alert at all times for any one who might be in the firing area.
- 7. Mounting, shouldering, sighting or pointing of guns behind shooting stations is not allowed.
- 8. Use and abuse of alcoholic beverages, drugs or impairing medication is prohibited.
- 9. Guns and ammunition are subject to inspection at all times.
- 10. Shell picking or littering is not allowed.
- 11. Maximum size of lead shot is: #7 ½ (.095 in) Maximum size of steel shot is: #6 (.11 in).
- 12. Guns are to be fired from shoulder only. Absolutely no shooting at any live animals or birds.
- 13. Guns are to be loaded one shell at a time, except when shooting doubles.
- 14. Profamity, disruptive behavior and inappropriate clothing are not permitted.
- Appropriate eye & ear protection must be worn.
- 16. Shooters under 12 years of age must be accompanied by an adult.
- 17. The range is not responsible for personal property. Leave no property or bags unattended.
- 18. Eating, drinking or smoking is not permitted inside the shooting field area.
- 19. To reduce the risk of lead contamination, thorough washing of face and hands is strongly recommended after shooting activities.
- 20. Decision of range officer is final.

## \*\* = REQUIRED INFORMATION

Waivers with incomplete info are invalid.



I AM SIGNED UP ALREADY	
FOR COURSE DATED: **	

COURSE LOCATION: \*\*

#### LEGAL RELEASE FROM LIABILITY, WAIVER OF RIGHT TO SUE, AND HOLD HARMLESS AGREEMENT

I know that the use of firearms and target shooting are potentially hazardous activities involving a possible risk of serious bodily injury or death. I agree to abide by all above range safety rules and any decision of the range officer or program provider relative to my ability to safely participate in live firing. I freely assume all risks associated with the use of firearms and target shooting equipment in this event including risk of bodily injury or death or any other damage arising as a result of my participation in this event, all such risks being known and appreciated by me. Having read this waiver and knowing these facts and in consideration of you accepting my participation in this hunter education event, I, for myself, and, where applicable, my minor child, and anyone entitled to act on my behalf, hereby release from liability, waive any rights to sue and hold harmless the following: The State of Delaware, Department of Natural Resources and Environmental Control, The Division of Fish and Wildlife, the Hunter Education Program, its employees, volunteers, program providers, and cooperating facilities from all claims or liabilities of any kind arising out of my participation in this event. In case of an emergency, Thereby give my permission to the program employees and volunteers to administer or secure necessary first aid treatment, including emergency medical services for the below named participant and hereby expressly waive any and all claims of any nature arising from such treatment. I hereby certify that I do not have a felony conviction which would make me ineligible to participate in this course.

<b>张····································</b>	**	ste ste	के के	按 按
(Participant Name - Please Print)	(Participant Signature)	(Date of Birth)	(Last 4 of SS#)	(Contact phone #)
(Name of Parent/Guardian -Please Note: Guardian / Parental co cannot be permitted.		parent/legal guardian of re is required for an	and the same of th	(Relationship) under 18 or participation
				SEAL
(Magistrate or Notary )	(	Commission Expiration Da	ate)	





# **BUILD YOUR OWN GAME OR MEAT COOLER**

- · Save \$1,000s by building your own walk-in cooler
- Cool a well insulated room down to 34 degrees with a CoolBot and window air conditioner
- Perfect for meat curing and aging
- Over 100,000 units sold in 70 different countries

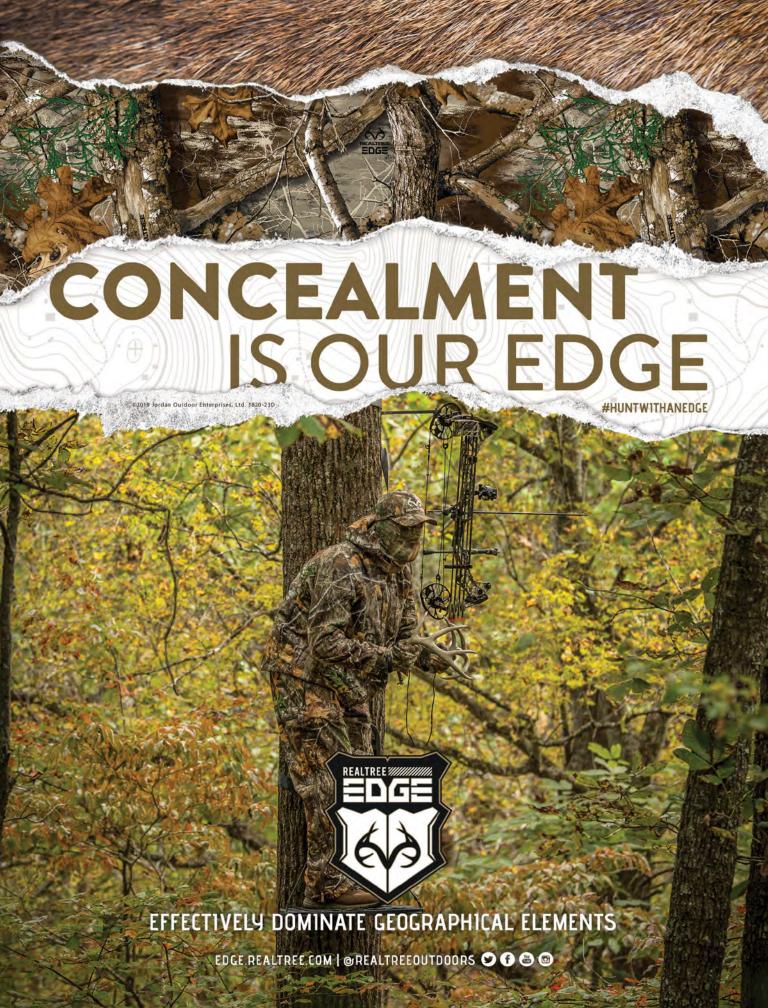
Go to eregulations.com/coolbot to save \$20 on your order!

# SUNRISE/SUNSET TABLE

# SUNRISE AND SUNSET AT DOVER, DELAWARE (Eastern Standard Time) From July 2023 - June 2024

	JULY		AUG.		SEP.		ост.		NOV.		DEC.		JAN.		FEB.		MAR.		APR.		MAY		JUNE	
Day	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set	Rise	Set
_	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.	A.M.	P.M.		P.M.	A.M.	P.M.
1	5:39	8:32	6:02	8:14	6:30	7:33	6:58	6:45	7:29	6:01	7:02	4:39	7:21	4:49	7:09	5:22	6:33	5:54	6:45	7:26	6:02	7:55	5:37	8:22
2	5:40	8:32		8:13	6:31	7:31	6:59	6:43	7:30	6:00	7:03	4:39	7:21	4:50	7:08	5:23	6:32	5:56	6:43	7:27	6:01	7:56	5:37	8:23
3	5:40	8:32	6:04	8:12	6:32	7:30	7:00	6:42	7:31	5:59	7:04	4:39	7:21	4:51	7:07	5:24	6:30	5:57	6:42	7:28	6:00	7:57	5:36	8:23
4	5:41	8:31		8:11	6:33	7:28	7:01	6:40	7:33	5:58	7:05	4:39	7:21	4:52	7:06	5:25	6:29	5:58		7:29	5:59	7:58	5:36	8:24
5	5:41	8:31	6:06	8:10	6:34	7:27	7:01	6:39	6:34	4:57	7:06	4:39	7:21	4:52	7:05	5:26	6:27	5:59	6:39	7:30	5:58	7:59	5:36	8:25
6	5:42	8:31	6:07		6:35	7:25	7:02	6:37	6:35	4:56	7:07	4:39	7:21	4:53	7:04	5:28	6:26		6:37	7:31	5:57	8:00	5:36	8:25
7	5:43	8:31	6:07	8:07	6:36	7:24	7:03	6:36	6:36	4:55	7:08	4:39	7:21	4:54	7:03	5:29	6:24	6:01	6:36	7:32	5:55	8:01		8:26
8	5:43	8:30	6:08	8:06	6:37	7:22	7:04	6:34	6:37	4:54	7:08	4:39	7:21	4:55	7:02	5:30	6:23	6:02	6:34	7:32	5:54	8:02	5:35	8:26
9	5:44	8:30	6:09	8:05	6:38	7:20	7:05	6:32	6:38	4:53	7:09	4:39	7:21	4:56	7:01	5:31	6:21	6:03	6:33	7:33	5:53	8:03	5:35	8:27
10	5:44	8:30	6:10	8:04	6:38	7:19	7:06	6:31	6:39	4:52	7:10	4:39	7:21	4:57	6:59	5:32	7:19	7:04	6:31	7:34	5:52	8:04	5:35	8:27
11	5:45	8:29	6:11	8:03	6:39	7:17	7:07	6:29	6:40	4:51	7:11	4:39	7:21	4:58	6:58	5:33	7:18	7:05	6:30	7:35	5:51	8:05		8:28
12	5:46	8:29	6:12	8:01	6:40	7:16	7:08	6:28	6:42	4:50	7:12	4:39	7:20	4:59	6:57	5:35	7:16	7:06	6:28	7:36	5:50	8:06	5:35	8:28
13	5:46	8:28	6:13	8:00 7:59	6:41	7:14	7:09 7:10	6:26	6:43	4:49 4:48	7:12 7:13	4:39	7:20 7:20	5:00	6:56	5:36 5:37	7:15 7:13	7:07 7:08	6:27	7:37	5:50	8:06	5:35 5:35	8:29
15	5:48	8:27	6:14	7:57	6:43	7:12	7:10	6:23	6:45	4:47	7:14	4:40	7:19	5:02	6:54	5:38	7:12	7:09	6:24	7:39	5:48	8:08	5:35	8:30
16	5:49	8:27	6:16	7:56	6:44	7:09	7:12	6:22	6:46	4:47	7:14	4:40	7:19	5:03	6:52	5:39	7:12	7:10	6:22	7:40	5:47	8:09	5:35	8:30
17	5:49	8:26	6:17	7:55	6:45	7:08	7:12	6:21	6:47	4:46	7:14	4:40	7:19	5:05	6:51	5:40	7:09	7:10	6:21	7:41	5:46	8:10	5:35	8:30
18	5:50	8:26	6:18	7:53	6:46	7:06	7:14	6:19	6:48	4:45	7:16	4:41	7:18	5:06	6:50	5:41	7:07	7:12	6:19	7:42	5:45	8:11	5:35	8:31
19	5:51	8:25	6:18	7:52	6:47	7:04	7:15	6:18	6:49	4:45	7:16	4:41	7:18	5:07	6:48	5:42	7:05	7:13	6:18	7:43	5:44	8:12	5:35	8:31
20	5:52	8:24	6:19	7:51	6:48	7:03	7:16	6:16	6:50	4:44	7:17	4:41	7:17	5:08	6:47	5:44	7:04	7:14	6:17	7:44	5:44	8:13	5:36	8:31
21	5:53	8:23	6:20	7:49	6:48	7:01	7:17	6:15	6:51	4:43	7:17	4:42	7:17	5:09	6:46	5:45	7:02	7:15	6:15	7:45	5:43	8:14	5:36	8:31
22	5:53	8:23	6:21	7:48	6:49	6:59	7:19	6:14	6:53	4:43	7:18	4:42	7:16	5:10	6:44	5:46	7:01	7:16	6:14	7:46	5:42	8:14	5:36	8:31
23	5:54	8:22	6:22	7:46	6:50	6:58	7:20	6:12	6:54	4:42	7:18	4:43	7:15	5:11	6:43	5:47	6:59	7:17	6:12	7:47	5:42	8:15		8:32
24	5:55	8:21	6:23	7:45	6:51	6:56	7:21	6:11	6:55	4:42	7:19	4:44	7:15	5:12	6:42	5:48	6:57	7:18	6:11	7:48	5:41	8:16	5:37	8:32
25	5:56		6:24	7:43			7:22					4:44			6:40			7:19		7:49		8:17		
26	5:57		6:25			6:53		6:08	6:57	4:41		4:45		5:15		5:50	6:54		6:08		5:40			8:32
27	5:58		6:26		6:54		7:24		6:58			4:45	7:13		6:37		6:53		6:07		5:39			8:32
28	5:59		6:27			6:50		6:06	6:59			4:46		5:17		5:52	6:51		6:06		5:39	8:19		8:32
29	5:59	8:17	6:28	7:38	6:56	6:48	7:26	6:05	7:00	4:40	7:20	4:47		5:18	6:35		6:50	7:23	6:05	7:53	5:38	8:20	5:39	8:32
30	6:00	8:16	6:29	7:36	6:57	6:47	7:27	6:03	7:01		7:21	4:48		5:19			6:48	7:24	6:03		5:38	8:21	5:39	8:32
31	6:01	8:15	6:29	7:34			7:28	6:02			7:21	4:49	7:09	5:21			6:46	7:25			5:37			8:32

Source: NOAA Global Monitoring Laboratory. Daylight Savings Time is observed in the chart (in black). Dover, DE: 39.161079, -75.525681



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