

Hunt Theory

Your Pursuit Starts Here

Beginner's Guide to Waterfowling



(Queiroz, Originals, 2025)

Beginner's Guide to Waterfowling

As self-taught hunters who started from scratch, we know that getting started with your outdoor journey can be daunting. Luckily for you, we've done a lot of it the hard way so that you can learn from our mistakes. In this instructional, we'll go over the basics of waterfowl hunting, encompassing all aspects that we believe would be important for a beginner. By the end of this article, you should be able to implement some key knowledge on hunting regulations, understand general methods of duck hunting, and be informed enough to take your first steps into the waterfowling world.

Modern hunting is highly regulated, varied by species, location, and other factors, to ensure sustainability and ethical practices. As we discuss waterfowling, we'll explore these core components:

- 1 – Legal Basics
- 2 – Where to Hunt
- 3 – Equipment
- 4 – Animal Behavior
- 5 – Planning Your Hunt
- 6 – Safety Considerations
- 7 – Post-Hunt Responsibilities

The Legal Basics

Licensing

- Every hunter must hold a valid hunting license. Duck hunting adds a few extra requirements:
 - Federal Duck Stamp – funds national waterfowl conservation.
 - State Migratory Bird Endorsement – supports local management.
 - HIP Permit (Harvest Information Program) – a brief survey that helps track harvest numbers.

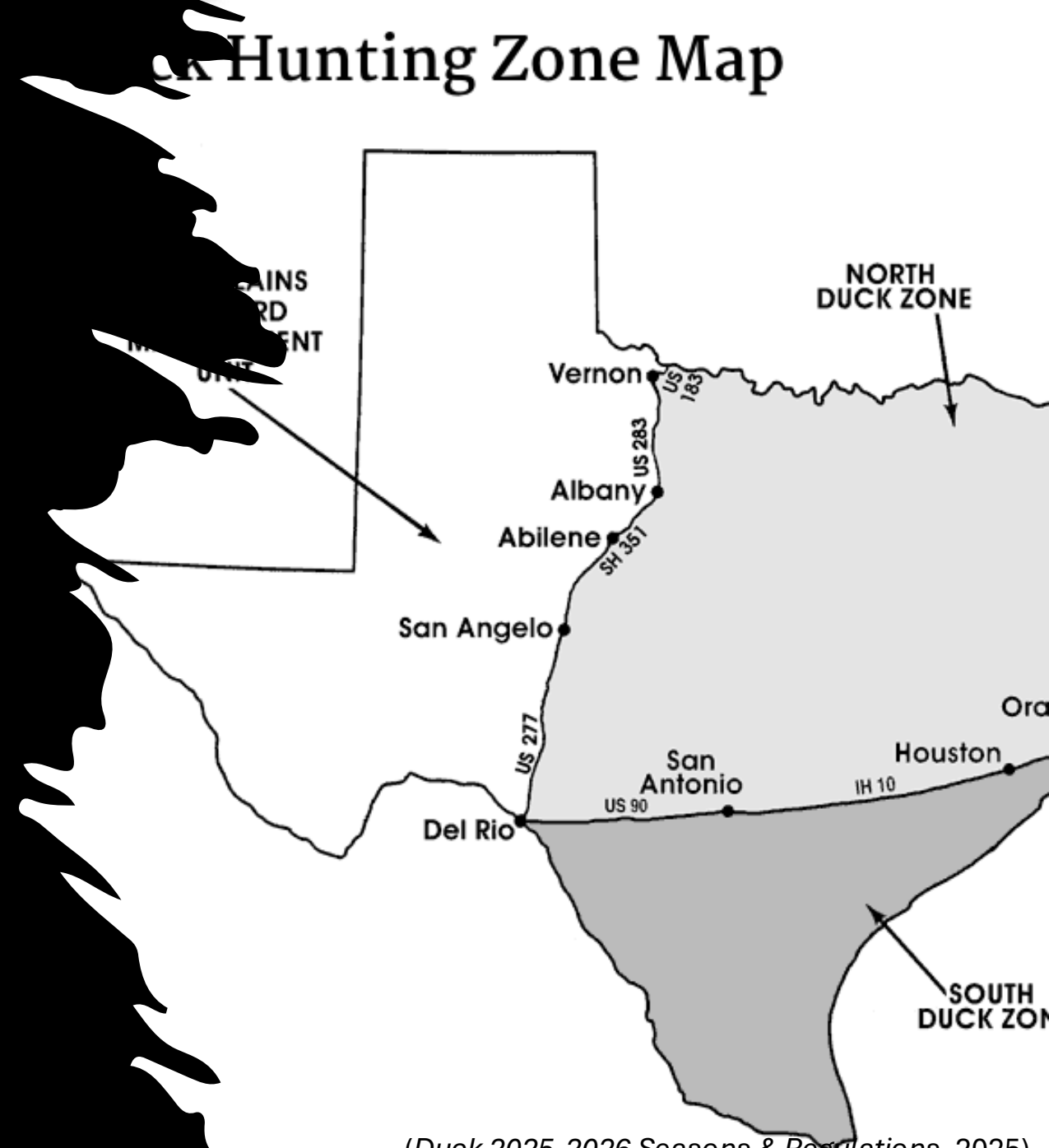
These requirements exist because waterfowl migrate. They are a shared resource and must be properly conserved.

Duck Hunting Zone Map

The Legal Basics

Seasons

- Duck season aligns with the winter migration, typically split into two parts with a short mid-season break to relieve hunting pressure. A special teal season opens briefly in September for early-migrating species. Some states also offer youth and military hunts immediately before or after the main season.



(Duck 2025-2026 Seasons & Regulations, 2025)

The Legal Basics

Key Regulations

Before heading out, study your state's rules. Core points for new hunters include:

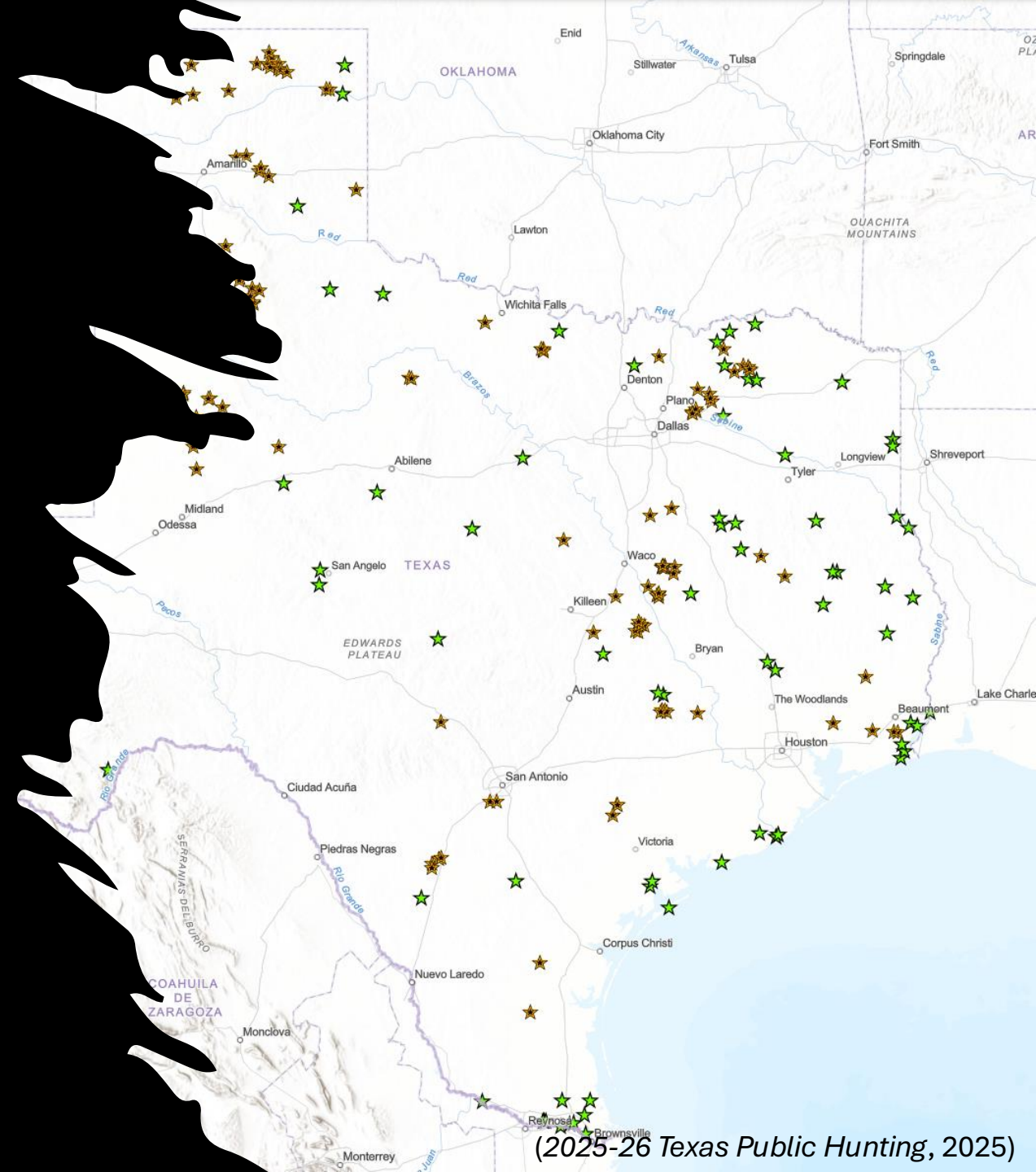
- Means of take: Shotguns 10 gauge or smaller, limited to 3 shells. Lead shot is prohibited. Some states allow legal archery equipment. You may not use traps or nets to catch ducks.
- Shooting hours: Begin 30 minutes before sunrise and end at sunset. Some public lands may have more restrictive rules.
- No baiting: You may not hunt near grain or feed; any bait must be removed for at least 10 days prior.
- Bag limits: In the Central Flyway, the limit is 6 ducks per day per hunter, with some species being more restricted.

Pro Tip: Regulations vary by state. Always confirm with your wildlife department.

Where to Hunt

Public Land

- Every US state offers publicly accessible hunting and recreational land. From National Forests to Bureau of Land Management lands, National Wildlife Areas, and state-leased lands, there are millions of acres of land waiting to be explored. The ample in opportunity, public land hunting can be competitive. It's important to plan your hunts and arrive early enough claim a spot.
- You can research public land access opportunities near you by logging onto your state's wildlife agency website. For Texas, visit <https://tpwd.texas.gov>. For Oklahoma, visit <https://www.wildlifedepartment.com>.



Where to Hunt

Private Land

- Private land access is more difficult to find, but it can frequently be more fruitful due to less hunting pressure. Whether you're willing to pay for a lease, buy your own land, or simply network within your community to build relationships, private land access is typically a coveted asset.

Pro tip: Always ensure you have written permissions for any private land that you access.

Equipment

There are several essential pieces of hunting gear that every waterfowler should have. We've compiled the below list of what we consider to be the most vital equipment:

- *Shotgun*
- *Waders*
- *Camouflage*
- *Decoys*
- *Calls*
- *Retrieval Method*



Equipment

Shotgun

- The 12-gauge shotgun is the most common option. I prefer a semi-automatic, but there are plentiful options in action and gauge for all budgets. Pattern your gun and use non-toxic shot.

Waders

- Waders are arguably your most vital gear. They keep you dry, warm, and concealed while retrieving birds or setting decoys.

Equipment

Camouflage

- Ducks see color and motion extremely well. Match your camo to the environment and consider brushing in a blind or natural hide for added cover.

Decoys

- Decoys are central to duck hunting. Arrange a spread that imitates resting birds, leaving an open landing zone downwind. Motion decoys can add realism but use them sparingly on calm days.

Equipment

Calls

- Duck calls bring your decoy spread to life, but they require practice. They are not noise-makers. Listen to real ducks and mimic their vocalizations. Soon, you'll be speaking their language.

Retrieval Method

- By law and ethics, every bird must be recovered. A trained retriever is ideal, but waders, a small boat, or a long net also work for short distances. I've even heard of some hunters using top-water lures and fishing gear to retrieve their birds.

Animal Behavior

To understand how to hunt ducks, we must become familiar with how they interact with their environment. Ducks respond to decoys and calling, but they become wary as hunting season progresses. They will learn to spot the difference between a live raft of ducks and a stale spread of decoys.

- Teal are small and fast, and will commit to decoys without much effort.
- Mallards and gadwalls are more cautious and may circle several times.
- Noise and motion attract ducks, but realism matters more.
- Ducks typically have an early flight (sunrise) and a later flight (mid morning). They fly again in the mid/late afternoon as the sun is beginning to set.



Planning Your Hunt

Once you understand your local regulations, know where you can hunt, acquire the proper gear, and become familiar with duck behavior, you're ready to begin the process of planning and embarking on your own hunt. This is a multifaceted process, but when it comes together, it is incredibly rewarding. The process comes down to three main stages:

- *Scouting*
- *Planning*
- *Setup*

Planning Your Hunt

Scouting

- Scouting is done in advance of hunting, seeking to anticipate animal movement. This isn't a requirement, but it will dramatically increase your chances of success. Use mobile apps and mapping services to locate potential hunting spots. Visit potential hunting areas and make observations. Use weather predictions to stay aware of cold fronts that might help move ducks.



Planning Your Hunt

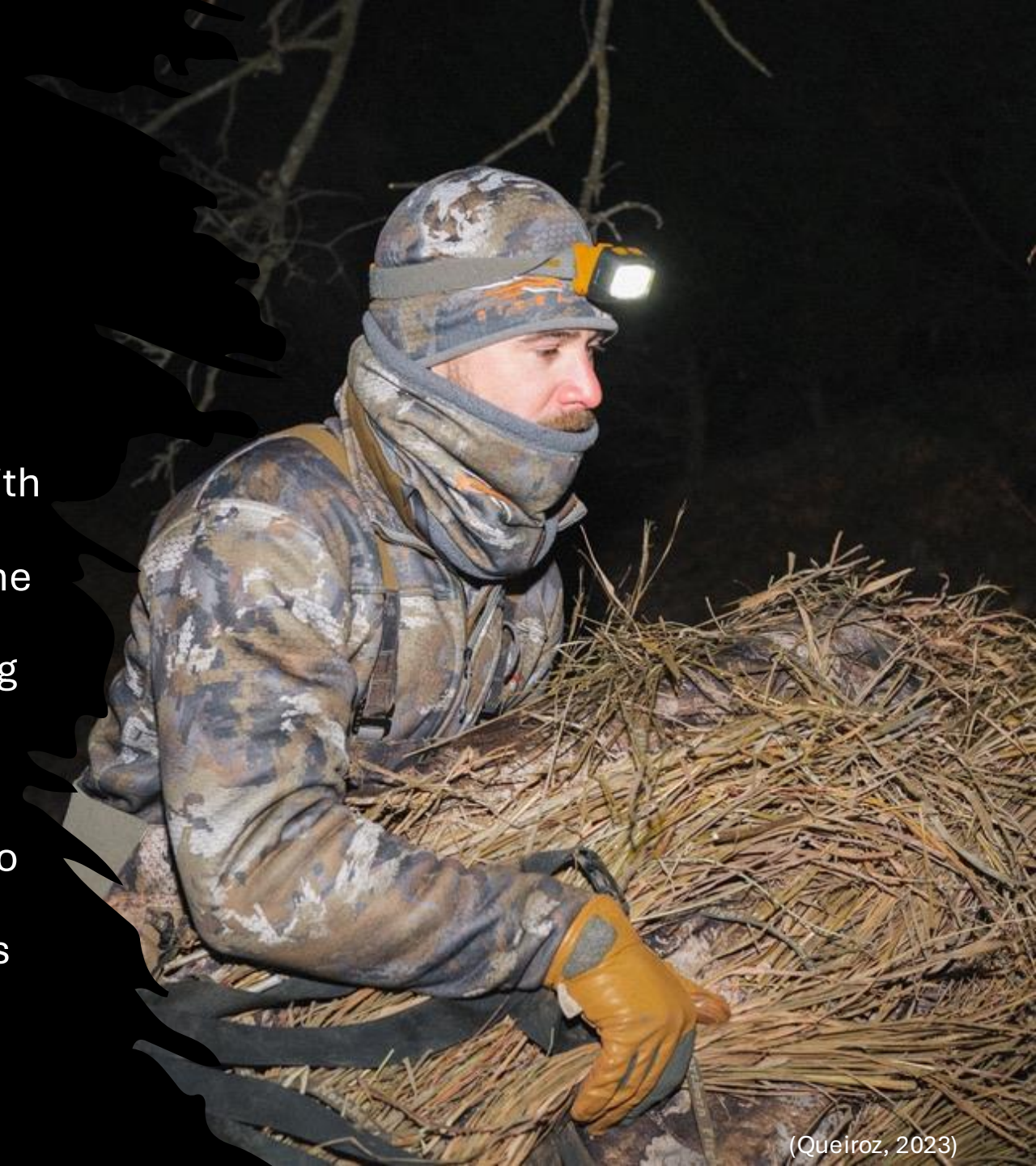
Planning

- Make a gameplan for your travel, transportation of your gear, and setting up your duck blind and decoys. I like to be done with everything about 30 minutes before shooting light, or one hour before sunrise. When hunting on public land, I generally add one to two hours on top to ensure that I will be the one to claim my preferred hunting spot.

Planning Your Hunt

Setup

- Based on the information you gathered while scouting, choose the location and position of your hunting spot. I like to use shallow coves on open lakes, or ponds with levees. Brush-in your blind with plenty of surrounding foliage to help it blend into the natural environment. Be sure to provide yourself with overhead cover while leaving room to see into the sky and out to the decoys. Play the wind to your advantage. Spread out your decoys in a manner that allows the ducks to present themselves to you. Birds will typically fly into the wind when taking off and landing, although this isn't a definitive law of nature. Leaving a 'landing zone' can help guide ducks into your line of sight.



Safety and Ethics

Safety is the number one rule in hunting, as it is in most adventures. This is especially important when handling firearms or exposing yourself to the elements. Moreover, hunting is a practice that represents an intimate relationship with nature. Practice hunting ethics and follow regulations to honor the animals and keep hunting's traditions alive for the next generation.

Safety and Ethics

Safety and Ethics

- Keep your muzzle pointed in a safe direction.
- Unload firearms when moving or crossing water.
- Confirm your target and backdrop before firing.
- Respect other hunters' space, land boundaries, and posted rules.
- Retrieve and cleanly dispatch wounded birds promptly.

Ethical hunting sustains the tradition and the resource.

Post-Hunt Responsibilities

A close-up photograph of a person's hands field dressing a duck on a dark, possibly black, surface. The duck is lying on its back, and the person's hands are visible, one holding the duck's body and the other using a knife to cut open the abdominal cavity. The duck's feathers are brown and white, and its head is turned to the left. The background is dark and out of focus, showing some scattered feathers and a knife handle.

After the Hunt

A successful hunt's work truly begins when the hunt is over. Cleanup, storage, and game dressing are vital to the next hunt.

- Clean and store your gear immediately. Clean waders dry faster and guns last longer with prompt maintenance.
- Field dress ducks as soon as possible, refrigerate meat within hours, and dispose of remains responsibly.

Pro Tip: Many states require reporting harvested birds through HIP or online check-in systems — don't skip it.

Go Hunt

Get Out There

With the basics of licensing, gear, scouting, and ethics under your belt, you're ready for your first hunt. Waterfowling rewards patience, preparation, and respect for the resource. Each sunrise over the marsh teaches something new.

Your Pursuit Starts Here.



Works Cited

“2025-26 Texas Public Hunting.” *ArcGIS Web Application*, Texas Parks and Wildlife Department, tpwd.maps.arcgis.com/apps/webappviewer/index.html?id=c9788957300943559f7b49206e8ef153.

“Duck 2025-2026 Seasons & Regulations.” *Duck*, Texas Parks & Wildlife Department, 12 Aug. 2025, tpwd.texas.gov/regulations/outdoor-annual/regs/animals/duck.

Queiroz, Nicolas. *Breasting out teal*. Personal collection, used with permission. 2 Nov. 2024. Blaine County, OK.

Queiroz, Nicolas. *Brushing in the blind*. Personal collection, used with permission. 16 Dec. 2023. Oklahoma County, OK.

Queiroz, Nicolas. *Caleb picks up decoys*. Personal collection, used with permission. 1 Nov. 2025. Blaine County, OK.

Queiroz, Nicolas. *Caleb scouts with Malley*. Personal collection, used with permission. 1 Nov. 2024. Blaine County, OK.

Queiroz, Nicolas. *Kids in the blind*. Personal collection, used with permission. 1 Nov. 2025. Blaine County, OK.

Queiroz, Nicolas. *Originals*. Personal collection, used with permission. 1 Nov. 2025. Blaine County, OK.

Queiroz, Nicolas. *Teal fly in*. Personal collection, used with permission. 2 Nov. 2024. Blaine County, OK.