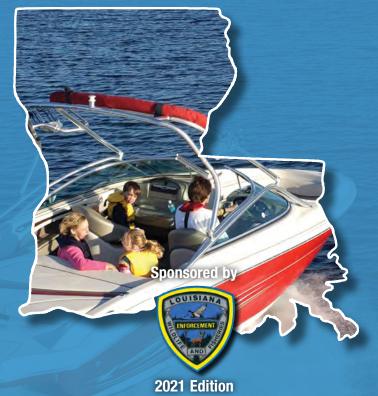


# HANDBOOK

of Louisiana Boating Laws and Responsibilities



Copyright © 2021 Kalkomey Enterprises, LLC and its divisions and partners, www.kalkomey.cor



#### A Course on Responsible Boating

Boater education is now required by law for Louisiana boaters. Not only will you learn

how to boat safely, but by becoming certified, you also can save money on boat insurance. You have two ways to be certified:



Over the Internet...

Learn what you need to be a safe boat operator online!

The complete course with exciting visuals awaits you on the Internet. Interactive graphics help you learn and retain information on boating safely in Louisiana. Successfully complete the online test and you will receive a State of Louisiana boater education certificate by mail.

Start today at

www.wlf.louisiana.gov/page/boater-education

In a classroom...

Share the learning experience with other interested students and a qualified instructor. Louisiana

Department of Wildlife and Fisheries can help you find a classroom course in your area.

Visit www.wlf.louisiana.gov for information



# of Louisiana Boating Laws and Responsibilities

#### State of Louisiana

John Bel Edwards, Governor Jack Montoucet, Secretary, Louisiana Department of Wildlife and Fisheries Col. Chad Hebert, Chief of Enforcement

Published by Boat Ed\*, a division of Kalkomey Enterprises, LLC, 740 East Campbell Road, Suite 900, Richardson, TX 75081, 214-351-0461. Printed in the U.S.A.

Copyright © 2002–2021 by Kalkomey Enterprises, LLC. All rights reserved. No part of this publication may be reproduced in any form or by any process without permission in writing from Kalkomey Enterprises, LLC. Effort has been made to make this publication as complete and accurate as possible. All references contained in this publication have been compiled from sources believed to be reliable, and to represent the best current opinion on the subject. Kalkomey Enterprises, LLC is not responsible or liable for any claims, liabilities, damages, or other adverse effects or consequences to any person or property caused or alleged to be caused directly or indirectly from the application or use of the information contained in this publication. P0921

www.kalkomey.com

This public document was published at a cost of \$0.88 each. 10,000 copies of this document were published by the Louisiana Department of Wildlife and Fisheries to inform Louisiana residents and non-residents as to rules, regulations, and safety pertaining to recreational boating in the state of Louisiana. This document was published for the Louisiana Department of Wildlife and Fisheries, 2000 Quail Drive, Baton Rouge, Louisiana 70808, by Kalkomey Enterprises, LLC.

This material was printed in accordance with the standards for printing by state agencies established pursuant to R.S. 43:31. Printing of this material was purchased in accordance with the provisions of Title 43 of the Louisiana Revised Statutes.

Cover photo courtesy of USCG

# **Table of Contents**

# **Boating Basics**

Refere Coina Out

| Before Going Out   | Weather Emergencies 18  |  |
|--|---|--|
| Vessel Length Classes4   | Other Boating Emergencies 20  |  |
| Vessel Capacity 4  | Hypothermia21   |  |
| Fueling a Vessel 4   | Carbon Monoxide Poisoning 21  |  |
| Fuel Selector Switch on a PWC 6  |   |  |
| Preventing Theft 6   | Specifically for PWC  |  |
| Filing a Float Plan 7  | Steering and Stopping a PWC 22  |  |
| Pre-Departure Checklist 7  | Engine Cut-Off<br>Switch (ECOS)22   |  |
| On the Water   | Reboarding a Capsized PWC 23  |  |
| Encountering Other Vessels 8   | Courtesy When Encountering Other Vessels  |  |
| Navigation Rules   | Environmental Considerations 24   |  |
| Nighttime Navigation 12 U.S. Aids to Navigation System . 14  | Other PWC Considerations 25   |  |
| 0.5. Ands to I vavigation System . 14  |   |  |
| It's the Law!  |   |  |
|  | D 10 Pl 4   |  |
| Before Going Out   | Backfire Flame Arrestors 35   |  |
| <b>Before Going Out</b> Registering Your Vessel 26   | Emergency Engine Cut-Off  |  |
|  | Emergency Engine Cut-Off Switch (ECOS)35  |  |
| Registering Your Vessel 26 Where to Register   | Emergency Engine Cut-Off Switch (ECOS)  |  |
| Registering Your Vessel  | Emergency Engine Cut-Off Switch (ECOS)35  |  |
| Registering Your Vessel       26         Where to Register       27         Hull Identification Number       28         Who May Operate a Vessel       28         Marine Events       29   | Emergency Engine Cut-Off Switch (ECOS)  |  |
| Registering Your Vessel26Where to Register27Hull Identification Number28Who May Operate a Vessel28Marine Events29Local Regulations29   | Emergency Engine Cut-Off Switch (ECOS)  |  |
| Registering Your Vessel       26         Where to Register       27         Hull Identification Number       28         Who May Operate a Vessel       28         Marine Events       29   | Emergency Engine Cut-Off Switch (ECOS)  |  |
| Registering Your Vessel       26         Where to Register       27         Hull Identification Number       28         Who May Operate a Vessel       28         Marine Events       29         Local Regulations       29         Enforcement       29   | Emergency Engine Cut-Off Switch (ECOS)  |  |
| Registering Your Vessel       26         Where to Register       27         Hull Identification Number       28         Who May Operate a Vessel       28         Marine Events       29         Local Regulations       29         Enforcement       29    Required Equipment   | Emergency Engine Cut-Off Switch (ECOS)  |  |
| Registering Your Vessel       26         Where to Register       27         Hull Identification Number       28         Who May Operate a Vessel       28         Marine Events       29         Local Regulations       29         Enforcement       29         Required Equipment         Personal Flotation Devices   | Emergency Engine Cut-Off Switch (ECOS)  |  |
| Registering Your Vessel       26         Where to Register       27         Hull Identification Number       28         Who May Operate a Vessel       28         Marine Events       29         Local Regulations       29         Enforcement       29         Required Equipment         Personal Flotation Devices       (PFDs)         30   | Emergency Engine Cut-Off           Switch (ECOS)         35           Sound-Producing Devices         36           Visual Distress Signals (VDSs)         36           On the Water           Unlawful and Dangerous         Operation         38           Obstructing Navigation         40           Homeland Security         40           Alcohol and Drugs         40 |  |
| Registering Your Vessel       26         Where to Register       27         Hull Identification Number       28         Who May Operate a Vessel       28         Marine Events       29         Local Regulations       29         Enforcement       29         Required Equipment         Personal Flotation Devices       (PFDs)         Navigation Lights       32                                     | Emergency Engine Cut-Off Switch (ECOS)  |  |
| Registering Your Vessel       26         Where to Register       27         Hull Identification Number       28         Who May Operate a Vessel       28         Marine Events       29         Local Regulations       29         Enforcement       29         Required Equipment         Personal Flotation Devices       (PFDs)         Navigation Lights       32         Fire Extinguishers       34 | Emergency Engine Cut-Off Switch (ECOS)  |  |
| Registering Your Vessel       26         Where to Register       27         Hull Identification Number       28         Who May Operate a Vessel       28         Marine Events       29         Local Regulations       29         Enforcement       29         Required Equipment         Personal Flotation Devices       (PFDs)         Navigation Lights       32                                     | Emergency Engine Cut-Off Switch (ECOS)  |  |

| and Waste                                  | Requirements for Towing Skiers        |  |
|--|---------------------------------------|--|
| C  | Hand Signals for Skiers 46            |  |
| Specifically for PWC Requirements Specific | Avoiding Propeller Strike Injuries 47 |  |
| to PWC44                                   | Protecting Louisiana's Waterways 48   |  |
|  |                                       |  |

Required Equipment Checklist. . . . . . . . Inside Back Cover

Specifically for Skiing



Discharge of Sewage

This icon is used to indicate a U.S. Coast Guard Navigation Rule. You are legally required to adhere to all Navigation Rules.

#### **Boater Education Required!**

Persons born after January 1, 1984, may not operate a motorboat or PWC powered by a motor in excess of 10 horsepower unless he or she has successfully completed a boating safety course approved by the National Association of State Boating Law Administrators (NASBLA).

#### Stay up to date on new boating laws

- Call the Department of Wildlife and Fisheries at 225-765-2984.
- Visit our website at www.wlf.louisiana.gov.

Information in this handbook does not replace what is specifically legal for boating in Louisiana, which is found in the Louisiana Revised Statutes and federal laws.

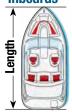
# **Before Going Out**

Before going out on the water, take steps to make the outing safe and enjoyable.

#### **Vessel Length Classes**

- A vessel's length class determines the equipment necessary to comply with federal and state laws.
- Vessels are divided into length classes:
  - · Less than 16 feet
  - 16 feet to less than 26 feet
  - 26 feet to less than 40 feet
  - 40 feet to less than 65 feet
- Length is measured from the tip of the bow in a straight line to the stern. This does not include outboard motors, brackets, rudders, bow attachments, or swim platforms and ladders that are not a molded part of the hull.

#### Inboards



#### **Outboards**



#### **Vessel Capacity**

- Always check the capacity plate, which is usually found near the operator's position or on the vessel's transom. This plate indicates the maximum weight capacity and maximum number of people that the vessel can carry safely.
- Some vessels, such as a personal watercraft (PWC), are not required to have a capacity plate. Always follow the recommended capacity in the owner's manual and on the manufacturer's warning decal.

#### **Fueling a Vessel**

Never fuel at night unless it is an emergency. If you must refuel after dark, use only electric lights. Try to refuel away from the water or on a commercial fueling ramp.

#### Before beginning to fuel:

- Dock the boat securely and ask all passengers to exit.
- Do not allow anyone to smoke or strike a match.
- Check all fuel lines, connections, and fuel vents.
- Turn off anything that might cause a spark—engines, fans, or electrical equipment.
- Shut off all fuel valves and extinguish all open flames, such as galley stoves and pilot lights.
- Close all windows, ports, doors, and other openings to prevent fumes from entering the boat.
- Remove portable fuel tanks and fill them on the dock.

#### While filling the fuel tank:

- Keep the nozzle of the fuel-pump hose in contact with the tank opening to prevent producing a static spark.
- Avoid spilling fuel into the boat's bilge or the water.
- Never fill a tank to the brim—leave room to expand.
- Wipe up any spilled fuel.

#### The most important safe fueling practice...

If your vessel is equipped with a power ventilation system, turn it on for at least four minutes after fueling and before starting your engine to remove gas vapors in the bilge.

#### After fueling:

- Open all windows, ports, doors, and other openings.
- Before starting the engine, sniff the bilge and engine compartment for fuel vapors.

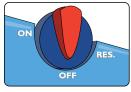
#### **Additional Safety Procedures for PWC**

- Do not tip the PWC in order to fill it all the way up. If the tank is overfilled, the fuel may expand and spill into the water.
- After fueling, open the door of the engine compartment and sniff to check for any evidence of gas fumes. Do this before starting the engine. If you do smell gas fumes, determine the source and make repairs immediately.

#### **Fuel Selector Switch on a PWC**

This switch can help you avoid becoming stranded without fuel.

- Use the "Off" position when the PWC's engine is turned off.
- Use the "On" position while you are underway.
- Use the "Reserve" position if you run out of fuel while underway. This will allow you to return to shore. Don't forget to switch back to "On" after refueling.



#### **Preventing Theft**

Defend against theft of your vessel and equipment.

- Store your vessel so that it is not easily accessed.
  - Store your vessel and trailer in a locked garage or storage area.
  - Park another vehicle in front of the trailer, or lock the trailer to a fixed object in a well-lit area.
  - Secure the vessel and trailer to a fixed object with a goodquality chain and lock. If moored, secure the vessel to the dock with a steel cable and lock.
  - Remove a trailer wheel if parked for an extended time.
  - Purchase a quality trailer hitch lock and use it.
- Chain and lock the motor and fuel tanks to the vessel.
- Mark or engrave all equipment with an identifier such as your driver's license number.
- Photograph or videotape the interior and exterior of your vessel, showing all installed equipment and additional gear and equipment. Make a complete inventory of your equipment, vessel, and trailer.
- Remove expensive electronics or other valuables if the vessel is left unattended.
- Cover your vessel and always remove the keys.
- Title and register your vessel.

#### Filing a Float Plan

Before going out on a vessel, it is always a good idea to leave a float plan with a relative or friend, or at least with a local marina. A float plan should:

- Describe the vessel, including its registration number, length, make, horsepower, and engine type.
- State where you are going, the detailed route, your planned departure time, and your expected return time.
- Give the name, address, and telephone number of each person on board and an emergency contact.

#### **Pre-Departure Checklist**

You can ensure a good time while operating your vessel by performing this pre-departure check.

- Check the weather forecast for the area and timeframe during which you will be boating.
- Make sure that the steering and throttle controls operate properly and all lights are working properly.
- Check for any fuel leaks from the tank, fuel lines, and carburetor.
- Check the engine compartment for oil leaks.
- Check hose connections for leaks or cracks, and make sure hose clamps are tight.
- Drain all water from the engine compartment, and be sure the bilge plug is replaced and secure.
- Check to be sure you have a fully charged engine battery and fire extinguishers.
- ✓ If so equipped, make sure the engine cut-off switch (ECOS) and wrist lanyard are in good order.
- Make sure you have the required number of personal flotation devices (PFDs), and check that they are in good condition.
- ✓ Leave a float plan with a reliable friend or relative.

# On the Water

Safe navigation on Louisiana waterways is the responsibility of everyone. All operators are equally responsible for taking action to avoid collisions.

#### **Encountering Other Vessels**

Even though no vessel has the "right-of-way" over another vessel, there are some rules that every operator should follow when encountering other vessels. It is the responsibility of both operators to take the action needed to avoid a collision. The next page shows what to do when encountering another vessel.

#### To prevent collisions, every operator should follow the three basic rules of navigation.



Practice good seamanship—Nothing in the U.S. Coast Guard (USCG) Navigation Rules exonerates any vessel, or the owner, master, or crew, from the consequences of neglecting to comply with these rules. In complying with these rules, regard must be had to all dangers of navigation and collision and to compliance with these rules.



Keep a sharp lookout—Every vessel must maintain a proper lookout by sight and sound as well as by all available means appropriate to make a full appraisal of the situation and to avoid risk of collision.



Maintain a safe speed and distance—All vessels must be operated at reasonable speeds for given conditions and situations and must be under the complete control of the operator at all times so that the vessel can be stopped within a safe distance.

#### **Navigation Rules**

There are two terms that help explain these rules.



**Stand-on vessel:** The vessel that should maintain its course and speed



**Give-way vessel:** The vessel that must take early and substantial action to avoid collision by stopping, slowing down, or changing course



#### Meeting Head-On

**Power vs. Power:** Neither vessel is the stand-on vessel. Both vessels should keep to the starboard (right).

**Power vs. Sail:** The powerboat is the give-way vessel. The sailboat is the stand-on vessel.



#### **Crossing Situations**

**Power vs. Power:** The vessel on the operator's port (left) side is the give-way vessel. The vessel on the operator's starboard (right) side is the stand-on vessel.

**Power vs. Sail:** The powerboat is the give-way vessel. The sailboat is the stand-on vessel.



#### **Overtaking**

**Power vs. Power:** The vessel that is overtaking another vessel is the give-way vessel. The vessel being overtaken is the stand-on vessel.

**Power vs. Sail:** The vessel that is overtaking another vessel is the give-way vessel. The vessel being overtaken is the stand-on vessel.



#### **Additional Rules for All Vessels**



Vessels approaching a landing dock or pier must give way to any departing vessel. All vessels must operate to avoid collision.



A vessel departing a shoreline or tributary must give way to through traffic and vessels approaching the shoreline or tributary. When leaving a dock, a vessel must keep out of the way of vessels traveling the waterway.



Vessels must not change course abruptly without first determining that it can be done safely without risk of collision with another vessel.



If an operator fails to fully understand the course of an approaching vessel, he or she must slow down immediately to a speed barely sufficient to maintain headway and steering until the other vessel has passed.



Vessels must use the proper sound signals to indicate their course and to issue warning signals in fog or other weather conditions that restrict visibility.



No vessel may obstruct or interfere with the takeoff, landing, or taxiing of seaplanes. Seaplanes on the water must, in general, keep well clear of all vessels and avoid impeding their navigation. If risk of collision exists, the seaplane must comply with all Navigation Rules.



No vessel or person may obstruct or block a navigation channel, entrance to a channel, mooring slip, landing dock, launching ramp, pier, or tributary by drifting, anchoring, fishing, or mooring.

#### **Rules for Power-Driven Vessels**



If operating a power-driven vessel, you must give way to unpowered vessels unless you are:

- · Being overtaken by an unpowered vessel
- Operating a deep draft vessel that must remain in narrow channels
- Towing another vessel



If operating a power-driven vessel, you must maintain a direct course when passing sailboats that are under sail alone. Power-driven vessels must give these vessels sufficient room to pass safely.



If operating a power-driven vessel, you must steer around any other vessel underway or any person swimming.

#### **Rules When Encountering Vessels With Limited** Maneuverability



You must give way to:

- Any vessel not under command, such as an anchored or disabled vessel
  - Any vessel restricted in its ability to maneuver, such as a vessel towing or laying cable, or a vessel constrained by its draft, such as a large ship in a channel
  - A vessel engaged in commercial fishing

#### **Rules When Operating in Narrow Channels**

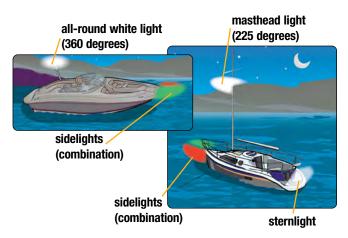
If operating a vessel in a narrow channel, you must:

- Keep as far to the right of the channel as is safe and practical.
- Use the appropriate sound signals, use caution when overtaking another vessel, and take steps to permit safe passing.

#### **Nighttime Navigation**

Be on the lookout for the lights of other vessels when boating at night. Several types of lights serve as navigational aids at night. There are four common navigation lights.

- **Sidelights:** These red and green lights are called sidelights (also called combination lights) because they are visible to another vessel approaching from the side or head-on. The red light indicates a vessel's port (left) side; the green indicates a vessel's starboard (right) side.
- Sternlight: This white light is seen from behind or nearly behind the vessel.
- Masthead Light: This white light shines forward and to both sides and is required on all power-driven vessels. A masthead light must be displayed by all vessels when under engine power. The absence of this light indicates a sailboat under sail.
- All-Round White Light: On power-driven vessels less than 39.4 feet in length, this light may be used to combine a masthead light and sternlight into a single white light that can be seen by other vessels from any direction. This light serves as an anchor light when sidelights are extinguished.



#### **Encountering Vessels at Night**



When you see only a white light, you are overtaking another vessel. It is the stand-on vessel whether it is underway or anchored. You may go around it on either side.



When you see a green and a white light, you are the stand-on vessel. However, remain alert in case the other vessel operator does not see you or does not know the navigation rules.



When you see a red and a white light, you must give way to the other vessel. Slow down and allow the vessel to pass, or you may turn to the right and pass behind the other vessel.

# **Encountering a Sailboat at Night**



When you see only a red light or only a green

**light**, you may be approaching a sailboat under sail and you must give way. The sailboat under sail is always the stand-on vessel.





#### **U.S. Aids to Navigation System (ATON)**

Buoys and markers are the "traffic signals" that guide vessel operators safely along some waterways. They also identify dangerous or controlled areas and give directions and information. As a recreational boat or PWC operator, you will need to know the lateral navigation markers and non-lateral markers of the U.S. Aids to Navigation System.

#### **Lateral Markers**

These navigation aids mark the edges of safe water areas; for example, directing travel within a channel. The markers use a combination of colors and numbers, which may appear on either buoys or permanently placed markers.

# Red colors, red lights, and even numbers indicate the right side of the channel as a boater enters from the open sea or heads upstream.





Green colors, green lights, and odd numbers indicate the left side of the channel as a boater enters from the open sea or heads upstream.

Red and green colors and/or lights indicate the preferred (primary) channel. If green is on top, the preferred channel is to the right as a boater enters from the open sea or heads upstream; if red is on top, the preferred channel is to the left.



**Nuns** are red cone-shaped buoys marked with even numbers.



Cans are green cylindrical-shaped buoys marked with odd numbers.



**Lighted Buoys** use the lateral marker colors and numbers discussed above; in addition, they have a matching colored light.

**Daymarks** are permanently placed signs attached to structures, such as posts, in the water. Common daymarks are red triangles (equivalent to nuns) and green squares (equivalent to cans). They may be lighted also.







#### **Red Right Returning**

is a reminder of the correct course when returning from open waters or heading upstream.

#### **Intracoastal Waterway System**

- The Intracoastal Waterway (ICW) is a chain of channels that provide an inland passage along the U.S. coast. Buoys and markers used in this system are identified by yellow symbols and serve a dual purpose—they are navigational aids for the lateral system and are markers for the ICW.
- If you are following the ICW from New Jersey to Brownsville, Texas, in a clockwise direction:
  - Any marker displaying a yellow triangle should be passed by keeping it on the starboard (right) side of your vessel.
  - Any marker displaying a yellow square should be passed by keeping it on the port (left) side of your vessel.





#### **Mooring Buoy**

Mooring buoys are white with a blue horizontal band and are found in marinas and other areas where vessels are allowed to anchor.



#### **Non-Lateral Markers**

Non-lateral markers are navigational aids that give information other than the edges of safe water areas. The most common are regulatory markers which are white and use orange markings and black lettering. These markers are found on lakes and rivers.



#### Information

Squares indicate where to find food, supplies, repairs, etc. and give directions and other information.

#### Controlled

Circles indicate a controlled area such as speed limit, no fishing or anchoring, ski only or no skiing, or "slow, no wake."





#### **Exclusion**

Crossed diamonds indicate areas off limits to all vessels such as swimming areas, dams, and spillways.

#### **Danger**

Diamonds warn of dangers such as rocks, shoals, construction, dams, or stumps. Always proceed with caution.



#### **Other Non-Lateral Markers**

**Safe Water Markers** are white with red vertical stripes and mark mid-channels or fairways.

They may be passed on either side.



#### **Inland Waters Obstruction**

Markers are white with black vertical stripes and indicate an obstruction to navigation. You should not pass between these buoys and the nearest shore.

#### **Weather Emergencies**

Weather can change very rapidly and create unexpected situations for boat operators. Even meteorologists have trouble predicting rapid weather changes. You should always monitor weather developments. One way is to tune into the frequencies on a VHF radio.

#### What to Do if Caught in Severe Weather

#### ■ Prepare the boat to handle severe weather.

- Slow down, but keep enough power to maintain headway and steering.
- Close all hatches, windows, and doors to reduce the chance of swamping.
- Stow any unnecessary gear.
- Turn on your boat's navigation lights. If there is fog, sound your fog horn.
- Keep bilges free of water. Be prepared to remove water by bailing.
- If there is lightning, disconnect all electrical equipment. Stay as clear of metal objects as possible.

#### Prepare your passengers for severe weather.

- Have everyone put on a USCG-approved life jacket (PFD). If passengers are already wearing their PFDs, make sure they are secured properly.
- Have your passengers sit on the vessel floor close to the centerline for their safety and to make the boat more stable.

#### Decide whether to go to shore or ride out the storm.

- If possible, head for the nearest shore that is safe to approach. If already caught in a storm, it may be best to ride it out in open water rather than try to approach the shore in heavy wind and waves.
- Head the bow into the waves at a 45-degree angle. PWC should head directly into the waves.

- If the engine stops, drop a "sea anchor" on a line off the bow to keep the bow headed into the wind and reduce drifting while you ride out the storm. In an emergency, a bucket will work as a sea anchor.
- If the sea anchor is not sufficient, anchor using your conventional anchor to prevent your boat from drifting into dangerous areas.

#### **VHF Frequencies Broadcasting NOAA Weather Reports**

162.400 MHz 162.450 MHz 162.500 MHz 162.550 MHz 162.455 MHz 162.475 MHz 162.525 MHz

These are the most commonly used VHF channels on United States waters.

Channel 6 Intership safety communications.

**Channel 9** Communications between vessels (commercial and recreational), and ship to coast (calling channel in designated USCG Districts).

**Channel 13** Navigational use by commercial, military, and recreational vessels at bridges, locks, and harbors.

**Channel 16** Distress and safety calls to USCG and others, and to initiate calls to other vessels; often called the "hailing" channel. (Some regions use other channels as the hailing channel.) When hailing, contact the other vessel, quickly agree to another channel, and then switch to that channel to continue conversation.

**Channel 22** Communications between the USCG and the maritime public, both recreational and commercial. Severe weather warnings, hazards to navigation, and other safety warnings are broadcast on this channel.

**Channels 24–28** Public telephone calls (to marine operator). **Channels 68, 69, and 71** Recreational vessel radio channels and ship to coast.

Channel 70 Digital selective calling "alert channel."

#### **Other Boating Emergencies**

A safe boater knows how to prevent and respond to other boating emergencies.

#### **Falling Overboard**

#### ■ To prevent persons from falling overboard:

- Don't sit on the gunwale, bow, seat backs, motor cover, or any other area not designed for seating.
- Don't sit on pedestal seats when underway at greater than idle speed.
- Don't stand up in or lean out from the boat.
- Don't move about the boat when underway.

#### ■ If someone on your boat falls overboard:

- Reduce speed and toss the victim a throwable PFD.
- Turn your boat around and slowly pull alongside the victim, approaching the victim from downwind or into the current, whichever is stronger.
- Turn off the engine. Pull the victim on board over the stern, keeping the weight in the boat balanced.

#### **Capsizing or Swamping**

#### To reduce the risk of capsizing or swamping:

- Don't overload your boat. Balance the load.
- Slow your boat appropriately when turning.
- Secure the anchor line to the bow, never to the stern.
- · Don't boat in rough water or in bad weather.

#### If you capsize or swamp your boat, or if you have fallen overboard and can't get back in:

- Stay with the boat.
- Try to reboard or climb onto it in order to get as much of your body out of the cold water as possible.

#### ■ If the boat sinks or floats away, don't panic.

- If wearing a PFD, remain calm and await help.
- If you aren't wearing a PFD, look around for one or for other buoyant items to use as a flotation device.
- In cold water, float rather than tread.

#### ■ If you are boating in cold water:

- Dress in several layers of clothing under your PFD or wear a wetsuit or drysuit.
- Learn to recognize the symptoms of hypothermia.
   Symptoms begin with shivering and bluish lips and nails, and progress to a coma and, ultimately, death.

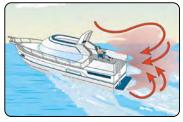
#### ■ To reduce the effects of hypothermia:

- Put on a PFD if not wearing one. It helps you to float without excessive movement and insulates your body.
- Get as much of your body out of the water as possible.
- Don't take your clothes off unless necessary—clothes can help you float and provide insulation.
- Don't thrash or move about. Excess motion consumes energy and increases loss of body heat.
- Draw your knees to your chest and your arms to your sides, protecting the major areas of heat loss.
- If others are in the water with you, huddle together with your arms around their shoulders.

#### **Carbon Monoxide Poisoning**

Carbon monoxide is an invisible, odorless, tasteless gas that can be deadly. To prevent carbon monoxide poisoning, keep air flowing through the boat and take extreme caution when running a generator at a dock or at anchor.

- Whenever people are using a swim platform or are in the water close to the stern, turn off all gasoline-powered generators with transom exhaust ports.
- Swimmers should never enter the cavity between the swim platform and the stern of the boat.
- When boating, be careful running downwind as exhaust gases may blow back on board. On cabin cruisers, be aware that exhaust gases can blow back into the stern when traveling into the wind.



### **Specifically for PWC**

Although a PWC is considered an inboard vessel and comes under the same rules and requirements of any other vessel, there are specific considerations for the PWC operator.

#### steering control Steering and Stopping a PWC



steering nozzle

PWC are propelled by drawing water into a pump and then forcing it out under pressure through a steering nozzle at the back of the unit. This "jet" of pressurized water is directed by the steering control—when the steering control is turned, the steering nozzle turns in the same direction. For example, if the steering control is turned right, the nozzle turns right and the jet of water pushes the back of the vessel to the left, which causes the PWC to turn right.

#### Remember—no power means no steering control...

Most PWC and other jet-drive vessels must have power in order to maintain control. If you allow the engine on a PWC or other jet-propelled vessel to return to idle or shut off during operation, you may lose all steering control. Many PWC will continue in the direction they were headed before the engine was shut off, no matter which way the steering control is turned. New PWC allow for off-throttle steering.

A PWC has no brakes. Always allow plenty of room for stopping. Just because you release the throttle or shut off the engine does not mean you will stop immediately.

#### **Engine Cut-Off Switch (ECOS)**

Most PWC and powerboats come equipped by the manufacturer with an important device called an emergency engine cut-off switch (ECOS). If properly worn, this safety device is designed to shut off the engine if the operator is thrown from the proper operating position. The USCG requires that operators of vessels equipped with an ECOS use the device at all times.



 In many states, it is illegal to ride your PWC without attaching the lanyard properly between the switch and yourself.

#### Remember...

Beginning April 2021, a new federal rule requires operators of recreational vessels less than 26 feet in length to use the ECOS if the vessel is equipped with such a device. Operators must use the ECOS whenever the vessel is operating on plane or above displacement speed.

Be sure to check with the state boating agency where you are boating to determine how this new USCG rule applies locally. For more information on this requirement, visit uscqboating.org/recreational-boaters/engine-cut-off-switch-fag.php.

#### **Reboarding a Capsized PWC**

After a fall, the PWC could be overturned completely. You should be familiar with the proper procedure to right the PWC and to reboard from the rear of the craft.

Most manufacturers have placed a decal at the rear or bottom of the craft that indicates the direction to roll your PWC to return it to an upright position. If no decal exists, check your owner's manual or ask the dealer. If you roll it over the wrong way, you could damage your PWC.



Practice reboarding with someone else around to make sure you can handle it alone. Don't ride your PWC if you are very tired because reboarding would be difficult. Also, avoid riding where there are strong currents or winds, which could hamper your reboarding efforts.

#### **Courtesy When Encountering Other Vessels**

- Jumping the wake of a passing boat, or riding too close to another PWC or boat, creates risks and is restricted or even prohibited in some states. The vessel making the wake may block the PWC operator's view of oncoming traffic and also conceal the PWC operator from approaching vessels.
- Excessive noise from PWC often makes them unwelcome with other vessel operators and people on shore. Be a courteous PWC operator.
  - Vary your operating area, and do not keep repeating the same maneuver.
  - Avoid congregating with other PWC operators near shore, which increases annoying noise levels.
  - Avoid making excessive noise near residential and camping areas, particularly early in the morning.
  - Avoid maneuvers that cause the engine exhaust to lift out of the water because that increases noise levels.
  - Do not modify your engine exhaust system if it increases the noise. Improperly modified exhausts will not make your PWC faster and may raise the noise to an illegal level.

#### **Environmental Considerations**

When operating your PWC, consider the effect you may have on the environment.

Make sure that the water you operate in is at least 30 inches deep. Riding in shallow water can cause bottom sediments

or aquatic vegetation to be sucked into the pump, damaging your PWC and the environment.

- Avoid causing erosion by operating at slow speed and by not creating a wake when operating near shore or in narrow streams or rivers.
- Do not dock or beach your PWC in reeds and grasses. This could damage fragile environments.



- Take extra care when fueling your PWC in or near the water. Oil and gasoline spills are very detrimental to the aquatic environment. Fuel on land if possible.
- Never use your PWC to chase or harass wildlife such as birds feeding near shore, water fowl, or other animals.

#### **Other PWC Considerations**

- Remember that everyone on board a PWC must wear a PFD.
- Keep hands, feet, loose clothing, and hair away from the pump intake area. Before cleaning debris away from the pump intake, be sure to shut off the engine.
- Keep everyone clear of the steering nozzle unless the PWC is shut off. The water jet can cause severe injuries.
- Frequently inspect your PWC's electrical systems (for example, starter and engine gauge connections) to ensure there is no potential for electrical spark. Gas fumes could collect in the engine compartment and an explosion could occur. After fueling, sniff the engine compartment for any evidence of gas fumes.
- Never exceed the manufacturer's recommended capacity for your PWC.
- Know your limits, and ride according to your abilities.



# **Before Going Out**

All operators are required to obey laws that regulate your vessel's registration and operation.

#### **Registering Your Vessel**

- You must have a Louisiana Certificate of Number (registration) and validation decals to operate a motorboat or sailboat legally on public waters. A motorboat is defined as any vessel equipped with or propelled by any type of machinery, whether or not such machinery is the principal source of propulsion. The only exceptions are:
  - A sailboat 12 feet or less in length
  - A sailboard
  - A motorboat/sailboat documented with the U.S. Coast Guard (USCG), unless it is a recreational-use vessel
  - A motorboat/sailboat with valid registration in another state or country, on the waters of Louisiana for 90 or fewer consecutive days

     OPPICIAL BOAT REGISTRATION CERTIFIED

    OP
- The Certificate of Number must be on board and available for inspection by an enforcement officer whenever the vessel is operated.
  - ON Reg No. 46-771-CM Expert 1/10/EF CONSERVERS SHOWN THE FOR THE PROPERTY OF T
- The registration number and validation decals must be displayed as follows.
  - Number must be painted, applied as a decal, or otherwise affixed to both sides of the bow.
  - Number must read from left to right on both sides of the bow.
  - Number must be in at least three-inch-high, plain BLOCK letters.
  - Letters must be separated from the numbers by a space or hyphen equal in width to a letter; for example:
     LA 2791 GM or LA-2791-GM.

- Number's color must contrast with its background.
- No other numbers may be displayed on either side of the bow.
- Decals must be affixed on both sides of the vessel within six inches of the registration number.
- If your vessel requires registration, it is illegal to operate it or allow others to operate your vessel unless it is registered and numbered as described above.

#### Where to Register

Registration application and renewal forms can be obtained from:

- The Boat Registration Office of the Louisiana Department of Wildlife and Fisheries (LDWF)
- LDWF's website at www.wlf.louisiana.gov
- Any LDWF district office

You can submit your registration application and fee to:

Dept. of Wildlife and Fisheries, Boat Registration P.O. Box 14796

Baton Rouge, LA 70898

**Registration Questions?** Call the LDWF Boat Registration Office at **225-765-2898**. Also, you can call or visit one of the LDWF offices listed on the back of this handbook, or visit LDWF's website at **www.wlf.louisiana.gov** on the Internet.



#### **Hull Identification Number**

- The Hull Identification Number (HIN) is a unique 12-digit number assigned by the manufacturer to vessels built after 1972.
- These numbers:
  - Distinguish one vessel from another.
  - Are engraved in the fiberglass or on a metal plate permanently attached to the transom.



- You should write down your HIN and put it in a place separate from your vessel in case warranty problems arise or your vessel is stolen.
- Owners of vessels manufactured after October 1, 1972, or of homemade vessels that do not have the HIN must request an inspection by the LDWF. Upon favorable inspection, an agent of the LDWF will stamp an identification number on the hull.
- It is illegal to remove or alter the HIN.

#### **Who May Operate a Vessel**

- Persons born after January 1, 1984, may not operate a motorboat or personal watercraft (PWC) powered by a motor in excess of 10 horsepower unless they have successfully completed a boating safety course approved by the National Association of State Boating Law Administrators (NASBLA). These persons must be in possession of evidence of completion of the approved course whenever operating such a vessels.
- It is illegal for anyone under the age of 16 years to operate a PWC.
- It is also unlawful for a person who owns or has charge of a PWC to knowingly permit a person under the age of 16 years to operate the PWC. It is illegal for a rental company to rent a PWC to anyone under 16 years of age.

#### **Marine Events**

- In order to hold a race, regatta, tournament, or any other marine event that may impede access to a navigable waterway, you must notify the LDWF prior to the event.
- If the event is being held on federally controlled waters, you must apply for a permit from the USCG at least 30 days prior to the event.



#### **Local Regulations**

Some waterways in Louisiana have special regulations such as horsepower restrictions or speed limits. Be sure to check for special restrictions on a waterway before you go boating.

#### **Enforcement**

- The boating laws of Louisiana are enforced by Wildlife Agents of the LDWF, USCG, and any other authorized peace officer of the state.
- They have the right to stop and board vessels in order to check for compliance with federal and state laws.



### **Required Equipment**

When preparing to go out on a vessel, the operator must check that the legally required equipment is on board.

#### **Personal Flotation Devices (PFDs)**

- Each person on board must *wear* a U.S. Coast Guard (USCG)—approved Type I, II, III, or V personal flotation device (PFD), sometimes called life jacket, while underway on a motorboat less than 16 feet long using an outboard motor that is steered by a hand tiller or steering arm attached to the motor. This requirement does not apply to electronic trolling motors.
- In addition to the above requirement, boats 16 feet in length or longer must have one USCG-approved throwable Type IV cushion or ring buoy on board and readily accessible.
- Each person riding on a PWC must wear a USCGapproved Type I, II, III, or V PFD.
- Louisiana law requires that all children 16 years of age and younger wear a USCG-approved PFD while underway on a vessel less than 26 feet long. The wearable PFD must be fastened and of the proper size for the child.
- All boats must have at least one USCG-approved wearable Type I, II, or III PFD that is of the proper size for each person on board or being towed.
- Besides being USCG–approved, all PFDs must be:
  - In good and serviceable condition.
  - Readily accessible, which means you are able to put the PFD on quickly in an emergency.
  - Of the proper size for the intended wearer. Sizing for PFDs is based on body weight and chest size.







These vests are geared for rough or remote waters where rescue may take awhile. They provide the most buoyancy, are excellent for flotation, and will turn most unconscious persons face up in the water.

#### **TYPE II: Wearable Near-Shore Vests**

These vests are good for calm waters when quick rescue is likely. A Type II may not turn some unconscious wearers face up in the water.



#### **TYPE III: Wearable Flotation Aids**

These vests or full-sleeved jackets are good for calm waters when quick rescue is likely. They are not recommended for rough waters, as they will not turn most unconscious persons face up.



# TYPE IV: Throwable Devices/Not Wearable

These cushions and ring buoys are designed to be thrown to someone in trouble. Because a throwable device is not designed to be worn, it is neither for rough waters nor for persons who are unable to hold onto it.



#### **TYPE V: Special-Use Devices**

These vests, deck suits, hybrid PFDs, and others are designed for specific activities, such as windsurfing, kayaking, or waterskiing. To be acceptable, Type V PFDs must be used in accordance with their label.

#### **Navigation Lights**

The required navigation lights must be displayed between sunset and sunrise and during periods of restricted visibility.

#### **Power-Driven Vessels When Underway**

**If less than 65.6 feet long**, these vessels must exhibit the lights as shown in illustration 1. Remember, power-driven vessels include sailboats operating under engine power. The required lights are:

- Red and green sidelights visible from a distance of at least two miles away—or if less than 39.4 feet long, at least one mile—on a dark, clear night.
- An all-round white light or both a masthead light and a sternlight. These lights must be visible from a distance of at least two miles away on a dark, clear night. The all-round white light (or the masthead light) must be at least 3.3 feet higher than the sidelights.

#### **Unpowered Vessels When Underway**

Unpowered vessels are sailboats or vessels that are paddled, poled, or rowed.

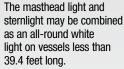
- **If less than 65.6 feet long**, these vessels must exhibit the lights as shown in illustration 2. The required lights are:
  - Red and green sidelights visible from at least two miles away—or if less than 39.4 feet long, at least one mile.
  - A sternlight visible from at least two miles away.
- If less than 23.0 feet long, these vessels should:
  - If practical, exhibit the same lights as required for unpowered vessels less than 65.6 feet in length.
  - If not practical, have on hand at least one lantern or flashlight shining a white light as in illustration 3.

#### **All Vessels When Not Underway**

**All vessels** are required to display a white light visible from all directions whenever they are moored or anchored outside a designated mooring area between sunset and sunrise.

#### 1. Power-Driven Vessels Less Than 65.6 Feet











#### 2. Unpowered Vessels Less Than 65.6 Feet





An alternative to the sidelights and sternlight is a combination red. green, and white light, which must be exhibited near the top of the mast.

#### 3. Unpowered Vessels Less Than 23.0 Feet





Vessel operators should never leave shore without a flashlight. Even if you plan to return before dark, unforeseen developments might delay your return past nightfall.

#### **Fire Extinguishers**

- All vessels are required to have a Type B fire extinguisher on board if one or more of the following conditions exist:
  - · Inboard engine
  - Closed compartments where portable fuel tanks may be stored
  - Double-bottoms that are not sealed to the hull or that are not completely filled with flotation material
  - · Closed living spaces
  - Closed storage compartments in which flammable or combustible materials may be stored
  - Permanently installed fuel tanks
- Approved types of fire extinguishers are identified by the following marking on the label—"Marine Type USCG Approved"—followed by the type and size symbols and the approval number.
- Extinguishers should be placed in an accessible area where they can be reached immediately. Be sure you know how to operate them, and inspect them regularly.

| Length of Vessel  | Without Fixed System       | With Fixed System* |  |
|---|----------------------------|--------------------|--|
| Less than 26 ft.  | one 5-B                    | none               |  |
| 26 ft. to less than 40 ft.                                  | two 5-B <b>or</b> one 20-B | one 5-B            |  |
| 40 ft. to less than 65 ft.                                  | three 5-B or               | two 5-B <b>or</b>  |  |
|   | one 20-B and one 5-B       | one 20-B           |  |
| *refers to a permanently installed fire extinguisher system |                            |                    |  |

For carriage requirements, one 5-B is equivalent to one B-I, and one 20-B is equivalent to one B-II.

#### **Mufflers**

All vessel engines must be equipped with an efficient muffler, underwater exhaust, or other effective muffling device. Vessel operators may not hear sound signals or voices if the engine is not adequately muffled.

The purpose of ventilation systems is to avoid explosions by removing flammable gases.

- All gasolinepowered vessels,
  constructed in a
  way that would entrap
  fumes, must have at least
  two ventilation ducts fitted with cowls to remove the fumes.
- If your vessel is equipped with a power ventilation system, turn it on for at least four minutes both after fueling and before starting your engine.
- If your vessel is not equipped with a power ventilation system (for example, a PWC), open the engine compartment and sniff for fumes before starting the engine.

#### **Backfire Flame Arrestors**

Backfire flame arrestors are designed to prevent the ignition of gasoline vapors in case the engine backfires.

- All powerboats (except outboards) that are fueled with gasoline must have a USCG-approved (or comply with SAE J-1928 or UL 1111 standards) backfire flame arrestor on each carburetor.
- Backfire flame arrestors must be in good and serviceable condition. Periodically clean the flame arrestor and check for damage.

## **Emergency Engine Cut-Off Switch (ECOS)**

An emergency ECOS is required to be operating and attached to the operator's person, clothing, or PFD by a lanyard on any motorboat less than 26 feet long that:

- Is powered by an outboard motor in excess of 10 horsepower
   and...
- Is steered by a hand tiller or steering arm attached to the motor and...
- Has or is designed to have a safety switch.

## **Sound-Producing Devices**

In periods of reduced visibility or whenever a vessel operator needs to signal his or her intentions or position, a soundproducing device is essential.

- Vessels 16 feet or longer, but less than 26 feet in length, are required to carry a whistle or some other mechanical means (horn) to make a sound.
- Vessels that are 26 feet or more in length are required to carry a whistle or some other mechanical means (horn) to make a sound, and an efficient bell.

Some sound signals that you should be familiar with are: **Restricted Visibility** 

- One prolonged blast at intervals of not more than two minutes is the signal used by power-driven vessels when underway.
- One prolonged blast plus two short blasts at intervals
  of not more than two minutes is the signal used by
  sailboats under sail.

#### Warning

- *One prolonged blast* is a warning signal (for example, used when coming around a blind bend or exiting a slip).
- *Five (or more) short, rapid blasts* signal danger or signal that you do not understand the other boater's intentions.

## **Visual Distress Signals (VDSs)**

VDSs allow vessel operators to signal for help in the event of an emergency. VDSs are classified as day signals (visible in bright sunlight), night signals (visible at night), or both day and night signals.

- Vessels on federally controlled waters must be equipped with VDSs that are USCG-approved, in serviceable condition, and readily accessible.
- All vessels, regardless of length or type, are required to carry night signals when operating between sunset and sunrise.
   Most vessels must carry day signals also.

- Exceptions to the requirement for day signals are:
  - Recreational vessels that are less than 16 feet in length
  - Non-motorized open sailboats that are less than 26 feet in length
  - Manually propelled vessels
- If pyrotechnic VDSs are used, they must be dated. Expired VDSs may be carried on board, but a minimum of three unexpired VDSs must be carried in the vessel.
- It is prohibited to display VDSs on the water unless assistance is required to prevent immediate or potential danger to persons on board.



#### Day

Handheld Orange Smoke (Pyrotechnic) Floating Orange Smoke (Pyrotechnic) Orange Flag (Non-Pyrotechnic)

#### **Night**

Electric Light (Non-Pyrotechnic)

#### **Day and Night**

Red Meteor (Pyrotechnic) Red Flare (Pyrotechnic)



#### **Arm Signal**

Although this signal does not meet VDS equipment requirements, wave your arms to summon help if you do not have other distress signals on board.

#### **Federally Controlled Waters**

Vessels must observe federal requirements on these waters:

- Coastal waters (includes territorial waters, harbors, and bays and rivers as far as they are affected by the tide)
- The Great Lakes
- Territorial seas
- Waters that are two miles wide or wider and are directly connected to one of the above

## On the Water

In addition to the laws mentioned previously, here are some other Louisiana regulations that apply when vessel operators are on the water.

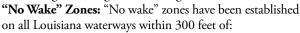
## **Unlawful and Dangerous Operation**

Louisiana law states that these dangerous operating practices are illegal.



Reckless Operation is operating any vessel in a criminally negligent or reckless manner. Examples of illegal, reckless operation are:

- Boating in a restricted area, such as a marked swimming area
- · Weaving through congested waterway traffic
- Swerving at the last possible moment in order to avoid collision
- Chasing, harassing, or disturbing wildlife



- A boat ramp that is open to the general public.
- A dock adjacent to a boat ramp that is open to the general public. Vessels must be operated at "bare steerage speed" and produce no wake.

**Bare Steerage Speed:** The slowest speed the vessel can travel while allowing operator to maintain directional control of the vessel to produce minimum water turbulence



Careless Operation is failing to operate a vessel in a careful and prudent manner and thereby endangering the life, limb, or property of any person. Examples of careless operation are:

- Causing danger or damage from the wake of your vessel.
- Operating a vessel at speeds that may cause danger, injury, or damage—be aware of and obey all regulatory markers, including those marked as "no wake."

**Riding on the Bow or Gunwales** is allowing passengers to ride where there may be a chance of falling overboard while

underway on a powerboat 26 feet or less in length. Specifically, this means allowing passengers to ride on a covered bow or gunwales, unless the powerboat has adequate guards or a railing to prevent falls overboard.



- Overloading is loading the vessel beyond its safe carrying capacity, taking into consideration the weather and other operating conditions.
- Overpowering is equipping the vessel with a motor that is beyond its safe power capacity, taking into consideration the type and construction of the vessel and other operating conditions.
- Unsafe Condition is operating a vessel in a condition that causes a hazard to the occupants or others on the waterways. Enforcement officers may instruct the operator to immediately take corrective action or return to port if there are insufficient PFDs, fire extinguishers, backfire flame arrestors, ventilation, or navigation lights; if the vessel is overloaded or overpowered; or if the vessel is leaking fuel.

#### Remember—vessel owners are responsible...

As an owner of a vessel, you are responsible for any injury or damage caused by the negligent operation of your vessel by others you knowingly allow to operate it. It will be assumed that you have given consent if your vessel is being operated by an immediate family member.

## **Obstructing Navigation**

It is illegal to:

- Moor or attach a vessel to a buoy (other than a mooring buoy), beacon, light, or any other navigational aid placed on public waters by proper authorities.
- Move, displace, tamper with, damage, or destroy any navigational aid.

## **Homeland Security Restrictions**

- Do not approach within 100 yards and slow to minimum speed within 500 yards of any U.S. Naval vessel. If you need to pass within 100 yards for safe passage, you must contact the vessel or the USCG escort vessel on VHF-FM channel 16.
- Observe and avoid all security zones. Avoid commercial port areas, especially those that involve military, cruise-line, or petroleum facilities. Observe and avoid other restricted areas near dams, power plants, etc.
- Do not stop or anchor beneath bridges or in channels.
- Report all activities that seem suspicious to the local authorities or the USCG.

## **Alcohol and Drugs**

Louisiana law prohibits anyone from operating a vessel of any kind while intoxicated or under the influence of drugs.

- A person is considered to be intoxicated if he or she:
  - Has a blood alcohol concentration of 0.08% or greater and is 21 years of age or older or...
  - Has a blood alcohol concentration of 0.02% or greater and is under 21 years of age.
- The law also prohibits the owner or person in charge of a vessel from knowingly allowing a person who is intoxicated or under the influence of drugs to operate the vessel.
- Penalties for operating a vessel of any kind while intoxicated or under the influence of drugs include a fine of up to \$1,000, imprisonment up to six months, or both.

- By operating a vessel on Louisiana waters, you have consented to be tested for alcohol or drugs if arrested by a law enforcement officer.
- Any arrest for DUI while boating will affect your automobile driving privileges.



Just remember this simple rule:

Don't Drink and Boat!

Persons operating a vehicle or vessel who commit a DUI offense and have their automobile driver's license suspended or revoked also will have their boating privileges suspended or revoked.

## **Boating Crash Incident**

- An operator involved in a boating crash incident or other casualty must:
  - Stop his or her vessel *immediately* at the scene of the boating crash incident *and*...
  - Give assistance to anyone injured in the boating crash incident or minimize any danger caused by the boating crash incident unless doing so would seriously endanger his or her vessel or passengers and...
  - Give his or her name, address, and the identifying number
    of his or her vessel in writing to anyone injured from the
    boating crash incident and to the owner of any damaged
    property.
- Boating crash incidents must be reported if they result in the death or injury of anyone or in property damage over \$500.
- The operator must give notice of the boating crash incident immediately, by the quickest means possible, to the LDWF, the nearest law enforcement agency, or the State Police. To contact LDWF in an emergency, call 1-800-442-2511.
- The operator also must file a written report on a boating crash incident report form within five days of the boating crash incident. Boating crash incident report forms are available from any LDWF office or may be downloaded from the LDWF's website at www.wlf.louisiana.gov.

## **Diver-Down Flags**

Ccuba divers or snorkelers must display a diver-down flag that marks their diving area. Vessels should remain at least 100 feet away from the flag.





A rectangular red flag with a white diagonal stripe is used on Louisiana state waters.

A blue-and-white International Code Flag A (or Alfa flag) is used on federally controlled waters.

## Discharge of Oil and Other Hazardous **Substances**

- It is illegal to discharge oil or hazardous substances into the water.
- You are not allowed to dump oil into the bilge of the vessel without means for proper disposal.
- You must dispose of oil waste at a reception facility. On recreational vessels, a bucket or bailer is adequate.
- If boating on federally controlled waters and your vessel is 26 feet or longer, you must display a 5 x 8-inch placard near the bilge pump control station, stating the Federal Water Pollution Control Act.

If your vessel discharges oil or hazardous substances in the water:

- Call the National Response Center at 1-800-424-8802.
- Also notify the Louisiana Department of Environmental Quality at 1-866-LDEQ (5337), answered 24/7.

## **Discharge of Sewage and Waste**

- State and federal law prohibits vessels from discharging any untreated sewage into the waters of Louisiana.
- All recreational vessels with installed toilet facilities must have an operable marine sanitation device (MSD).
- Vessels 65 feet in length and under may use a Type I, II, or III MSD. Vessels over 65 feet must install a Type II or III MSD.
- It is illegal to discharge waste, oil, or trash into any federally controlled or Louisiana state waters.

# Y valve must always be secured pump-out station

## **Types of MSDs**

- Types I and II MSDs treat waste with special chemicals to kill bacteria. Types I and II
  - MSDs with Y valves that direct the waste overboard must be secured by placing a lock or non-reusable seal on the Y valve or by taking the handle off the Y valve.
  - Type III MSDs consist of holding tanks or portable toilets. Waste is discharged on shore into a pump-out facility.

## **Discharge of Trash**

It is illegal to dump refuse, garbage, or plastics into any state or federally controlled waters. Many forms of litter can kill birds, fish, and marine mammals.

- You must store trash in a container while on board and place it in a proper receptacle after returning to shore.
- If boating on federally controlled waters and your vessel is 26 feet or longer, you must display a Garbage Disposal Placard that is at least 4 x 9 inches and notifies passengers and crew about discharge restrictions.

# **Specifically for PWC**

Personal watercraft (PWC) operators must obey laws that apply to other vessels as well as obey additional requirements that apply specifically to the operation of PWC.

## **Requirements Specific to PWC**

- Each person riding on a PWC must wear a U.S. Coast Guard (USCG)—approved Type I, II, III, or V personal flotation device (PFD).
- An operator of a PWC equipped with a lanyard-type engine cut-off switch (ECOS) must attach the lanyard to his or her person, clothing, or PFD.
- It is illegal to operate a PWC between sunset and sunrise.
- PWC must be operated in a careful and responsible manner. For example, it is illegal for PWC operators to:
  - Weave the PWC through congested waterway traffic.
  - Jump the wake of another vessel when visibility is obstructed.
  - Operate in a manner that requires swerving at the last possible moment to avoid collision.
- PWC operators have age and boater education requirements.
- It is illegal to chase, harass, or disturb wildlife with your PWC.
- PWC operators should avoid operating around fishermen, anchored vessels, or swimmers.



# **Specifically for Skiing**

Vessel operators (including PWC operators) towing a person(s) on water skis, surfboards, or any other devices have additional laws.

## **Requirements for Towing Skiers**

- Each person being towed behind a vessel on water skis or any other device must wear a U.S. Coast Guard (USCG)—approved Type I, II, III, or V PFD.
  - Inflatable PFDs are not approved for use by persons being towed.
  - This law does not apply to persons participating in a permitted marine event, such as barefoot or trick water-skiing. An approved PFD must be on board the vessel for each of these skiers.
- A vessel towing a person(s) on water skis or any other device must have at least two competent persons on board—one to operate the vessel and a second person to observe the towed person(s).



- This law does not apply to vessels that are operated by a person at least 16 years old and that are equipped with a wide-angle, convex rearview mirror, at least 7 x 14 inches in size, positioned so that the operator can observe the towed person(s).
- This law does not apply to vessels engaged in authorized water-skiing tournaments or competitions.
- It is illegal to tow a person(s) on water skis, a surfboard, or similar device between the hours of one hour after sunset to one hour before sunrise.
- The operator of the towing vessel and the skier must operate in a safe manner. A reasonable distance from other vessels, people, and property must be maintained so as not to endanger the life or property of others.

## **Hand Signals for Skiers**

Knowing proper hand signals will help the skier(s) communicate with their boat operator or the observer.



## **Avoiding Propeller Strike Injuries**

Most propeller strike accidents result from operator error. Victims include swimmers, scuba divers, fallen water-skiers, and boat operators or passengers. Most propeller accidents can be prevented by following basic safe boating practices.

- Maintain a proper lookout. The primary cause of propeller strike accidents is operator inattention.
- Make sure the engine is off so that the propeller is not rotating when passengers are boarding or leaving a boat.
- Never start a boat with the engine in gear.
- Slow down when approaching congested areas and anchorages. In congested areas, always be alert for swimmers and divers.
- Learn to recognize warning buoys that mark swimming and hazardous areas.
- Keep the boat away from marked swimming and diving areas. Become familiar with the red and white or blue and white diver-down flags signaling that divers are below the surface.
- Make sure that passengers are seated properly before getting underway. Some operators of larger boats with several passengers have caused injuries by putting the engine in gear while people were still swimming or diving from the boat.
- Never ride on a seat back, gunwale, transom, or bow.

#### **Devices That Reduce Propeller Strikes**

There are several new technologies designed to reduce propeller strikes. The effectiveness of the devices varies, depending on the boat and the operating environment. For more information, visit the USCG's boating safety website at www.uscgboating.org/recreational-boaters/.

## **Protecting Louisiana's Waterways**

Aquatic hitchhikers can spread in many ways, such as on aquatic plants, on recreational equipment, and in water. Fortunately, there are a few simple actions you can take to prevent them from spreading.

To prevent spreading aquatic nuisance species:

- Inspect your boat, trailer, and equipment, and remove visible aquatic plants, animals, and mud before leaving the area. Carefully remove all plant fragments to ensure you are not transporting an invasive plant species or attached zebra mussels.
- Drain water from your boat, motor, bilge, live wells, and bait containers before leaving the area. Many types of invasive species are very small and easily overlooked and can be carried in water.
- Report new sightings. If you suspect a new infestation of an invasive plant or animal, save a specimen and report it to a local natural resource or Sea Grant office.
- Spray, rinse, or dry boats and recreational equipment to remove or kill species that were not visible when leaving a body of water and again before going to another waterway.
- Dispose of unwanted bait and other animals or plants in the trash. Releasing live animals and plants in a lake, river, or along the shore often causes invasive species to become established.
- Consult the LDWF for information on controlling aquatic invasive species. Do-it-yourself control treatments could be illegal and can make matters worse by harming native fish, wildlife, and plants. Call 225-765-2328 or visit www.wlf.louisiana.gov.

| Louisiana nequireu Equipment Gneckiist |     | Boats Less       | Boats 16     |
|--|-----|------------------|--------------|
|  |     | Than 16          | Ft. to Less  |
|  | PWC | Ft.              | Than 26 Ft.  |
| Registration on Board                  | ✓   | ✓                | ✓            |
| Validation Decals Displayed            | ✓   | ✓                | ✓            |
| PFDs: Types I, II, or III              | √1  | <b>√</b> 2, 4, 6 | <b>√ 2,6</b> |
| Throwable Device: Type IV              |     |                  | ✓            |
| Engine Cut-Off Device                  | ✓   | 5                | 5            |
| Type B Fire Extinguisher               | ✓   | ✓                | ✓            |
| Navigation Lights                      | 3   | 1                | ✓            |
| Horn, Whistle, or Bell                 |     |                  | ✓            |
| Daytime VDSs                           |     |                  | √ 8          |
| Nighttime VDSs                         | 3   | 8                | 8            |
| Backfire Flame Arrestor                | ✓   | 7                | 7            |
| Ventilation System                     | ✓   | 1                | <b>√</b>     |
| Muffler/Underwater Exhaust             | /   | 1                | 1            |

- 1. Those on PWC must wear a USCG-approved Type I, II, III, or V PFD at all times.
- Children 16 years of age and younger must wear an approved USCG Type I, II,
  or III (no inflatables for 16 and under) PFD while underway on a vessel less
  than 26 feet long. A wearable USCG-approved Type I, II, or III PFD must be
  readily available for each of the other passengers on board.
- Certain items are not applicable to PWC because PWC are not allowed to operate between sunset and sunrise.
- All persons on board a motorboat less than 16 feet that is being propelled by a hand tiller outboard motor are required to wear a USCG-approved Type I, II, III, or V PFD while the motorboat is underway.
- 5. A motorboat less than 26 feet with a hand tiller outboard motor in excess of 10 horsepower designed to have or having an engine cut-off switch must have the engine cut-off switch link attached to the operator, the operator's clothing, or if worn, the operator's PFD, while the motor is running and the vessel is underway.
- Persons engaged in water sports, which include but are not limited to water-skiing, being towed on a tube, wakeboarding, wakesurfing, etc., must wear a USCG-approved Type I, II, III, or V PFD. An inflatable PFD does not meet the requirements.
- 7. Required on inboards and stern drives only.
- 8. Required on federally controlled waters (offshore, tidal coastal areas).

#### **BOATER EDUCATION**

All persons born after January 1, 1984, are required to complete a NASBLA-approved boating education course to operate a motorboat over 10 horsepower and carry proof of such when operating the motorboat. A motorboat may be operated if any person on board or participating in any boating activity from the motorboat is over the age of 18 and, if required to have completed a boating safety course, has completed the required boating safety course.

TO REPORT MISSING/OVERDUE BOATERS, REPORT A BOAT CRASH INCIDENT, OR REPORT VIOLATIONS, PLEASE CALL 1-800-442-2511.

LOUISIANA DEPARTMENT OF WILDLIFE AND FISHERIES LAW ENFORCEMENT DIVISION

# LOUISIANA DEPARTMENT OF WILDLIFE AND FISHERIES



#### **Region 1**

Minden Office 9961 Highway 80 Minden, LA 71055 318-371-3049

#### **Region 2**

Monroe Office 368 Century Link Drive Monroe, LA 71203-8732 318-343-2417

#### **Region 3**

Pineville Office 765 Maryhill Road Pineville, LA 71360 318-487-5634

#### Region 4

Lafayette Office 200 Dulles Drive Lafayette, LA 70506 337-262-2080

#### **Region 5**

Lake Charles Office 1213 N. Lakeshore Drive Lake Charles, LA 70601 337-491-2580

#### Region 6

Thibodaux Office 1102 Highway 3185 Thibodaux, LA 70301 985-447-0821

#### **Region 7**

Baton Rouge Office 2000 Quail Drive Baton Rouge, LA 70808 225-765-2999 Mail: P.O. Box 98000 Baton Rouge, LA 70898

#### Region 8

New Orleans Office 2045 Lakeshore Drive CERM Building – 4th Floor New Orleans, LA 70122 504-284-2023

Boating Accident Assistance or Operation Game Thief: call 1-800-442-2511, ext. 0

For information on boating education courses, classroom or online, visit: www.wlf.louisiana.gov and select "Boating."

Visit our website: www.wlf.louisiana.gov Everything you need to know about boating in Louisiana!