

## AUC Scuba Safety NEWS 2025 albertaunderwatercouncil.com

DIVE SAFE, Have FUN!



## SAFE DIVER DECREE: TO BE A GOOD, SAFE DIVER, I SHOULD ALWAYS:

- Maintain good mental and physical fitness for diving. Never be under the influence of alcohol or drugs when diving.
- Keep proficient in diving skills, striving to increase them through continuous education and reviewing them in controlled conditions (pool refreshers) after inactivity in diving.
- Be familiar with my dive sites. If not, obtain a formal diving orientation from a knowledgeable, local source. If diving conditions are worse than those in which I am experienced, postpone diving or select an alternate site with better conditions.
- Engage only in diving activities consistent with my scuba training and/or experience & fitness level. Refrain from underwater or recovery jobs unless trained in commercial diving. Always stay clear of all dams, weirs, marinas, and heavy boat traffic areas.
- Use complete, well-maintained, reliable equipment with which I am familiar: and inspect it for correct fit and function prior to each dive. Deny use of my equipment to uncertified divers. Complete a Dive Buddy Equipment Check before diving. Always have a buoyancy compensation device (BC) and submersible pressure gauge + bottom timer/computer.
- Listen carefully to dive briefings and directions and respect the advice provided of those supervising my diving activities.
- Adhere to the buddy-system throughout every dive. Plan dives & go over all communications, complete buddy gear checks, go over all procedures for reuniting in case of separation plus discuss and practice emergency procedures with my buddy.
- Be proficient in dive table usage. Make & allow for a margin of safety. Have a means to monitor depth and time underwater. Limit maximum depth to my level of training and experience. Ascend at a rate not faster than 30 feet per minute. In addition, a safety stop of not less than 15 feet for at least 3-5 minutes (or longer) highly recommended after every non-decompression dive. Practice & maintain proper buoyancy.
- Adjust weight at the surface for neutral buoyancy while under-water. Be buoyant for surface swimming and resting. Have weights clear for easy removal & establish buoyancy when in distress at surface, practice ditching weights often. Be familiar with & know how to ditch my dive buddy's weights/weight system.
- ⇒ Breathe properly for diving. Never breath-hold or skip breathe when breathing compressed air and avoid excessive hyper-ventilation when breath-hold diving (e.g., snorkelling, free-diving).
- $\Rightarrow \quad$  Avoid over-exertion while in and under the water.

## ⇒ Always dive within my limitations!







## Scuba Safety at Dive Events

My Responsibilities & Assumption of Risk

As a certified scuba diver, participating at AUC Dive Events and/or Lake Cleanups (or during any dive) — you are responsible for your own safety and for managing the risks that are inherent within our sport.

Because your certification qualifies you to dive independently, there is no requirement for supervision – we are only there coordinating the logistical aspects of any dive or club or shop event, and/or lake cleanup, etc.

We will do our best to inform of the dive's risks & of any uncertainties or unknowns.

If anybody does not understand any aspects of a dive site or the risks......

Please Speak up ..... Ask questions ..... Stay safe!

Knowing the risks and understanding the limits of your training and experience, it is now your responsibility to manage these risks and acknowledge that you are fully responsible for your own actions.

Which can affect many others—not just yourself.

Think about how your actions today can endanger yourself, your dive buddy, even other divers present —and especially the potential horrific impact on your family & friends in the aftermath of an often preventable diving accident!

If anyone feels uncomfortable with any dive at any time, your dive plan should be adjusted to accommodate your comfort level & this could include deciding <u>not to</u> dive today - without any fear of embarrassment or feeling the pressure to perform.

- ⇒ Cancel or call the dive or change the plan! No blame—no shame! 
  Don't push your luck....ever—today—it might just run out!
- $\Rightarrow$  Always have Safe Dive—it's all up to you!

