

Safety in Fisheries Work (Chap. 3 - M&W)

The S.A.F.E. Philosophy

S _____ A _____ F _____ E _____

Applies to both field and lab working environments

In the Lab:

MSDS -

PLP -

This refers to behaviors that increase the safety and comfort of colleagues working together in laboratory conditions. This behavior includes:

- 1.
- 2.
- 3.
- 4.

In the Field:

Wader Safety 101

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

Electroshocking

- 1.
- 2.
- 3.

Flying (Box 3.6)

- 1.
- 2.

Boat Safety - 4 major requirements

- 1.
- 2.
- 3.
- 4.

Two skills you need to master to safely pull a trailer are:

- 1.
- 2.

1. First Aid: Universal precautions (1-4) to prevent AIDS? CPR? Hypothermia?
2. Boating Safety: operations, laws, storms.....
3. Safe wading: waders, "third foot", personal flotation.....
4. Safety on ice: 3.2" - will support 1 person
 6.3" - " " group single file, 10' apart
 12.6" - " " vehicle (go slowly....)
 - ice that makes popping sounds & is shiny and clear is strongest
 - on rivers, moving water may erode ice layer underneath
 - snow cover on ice may hide weak areas
 - use safety rope, ice spud, ice "claws"; if you break through, roll onto ice and away from hole; roll back the way you came.....
 - if ice is suspect, lie down to distribute weight and roll back
5. Safety on Road: safety in towing trailers, campers, etc. (4 requirements?); heavy trucks ("think big, think slow")
6. Safety in Airplanes: Passenger Safety Checklist for Aerial Surveys (Box 3.6)
7. Laboratory Safety: SAFE philosophy and PLP, chemical safety (MSDS), formaldehyde in fisheries

* Box 3.2