

KML USE:  
 Dive Plan  
 LORs  
 Waivers  
 Proof of Insurance  
 Final Approval

# USF/FIO Dive Plan Approval Form

To be submitted to both the:  
Keys Marine Lab & the USF/FIO Scientific Diving Office

## Dive Plan

**Date Submitted:** \_\_\_\_\_ **Project ID Number:** \_\_\_\_\_

(not required)

**Proposed Expedition Dates:** \_\_\_\_\_ **through** \_\_\_\_\_

**Dive Platform Name:** \_\_\_\_\_

(vessel, lab or shore)

**General Dive Site Location:** \_\_\_\_\_

(ie: off Key Largo, off Clearwater)

**Dive Plan Submitted By:** \_\_\_\_\_

**Principal Investigator:** \_\_\_\_\_ **Lead Diver:** \_\_\_\_\_

**Proposed No. of Dives:** \_\_\_\_\_

(profile each dive on separate sheet)

**Proposed No. of Divers:** \_\_\_\_\_

(List each diver with specifics on back)

**Work Proposed:**

**Tools/Equipment Used:**

**Any Hazardous Conditions Anticipated:**

(ie: cold water, extreme currents, extreme depths, low visibility)

**Safety Precautions:**

(ie: oxygen, chase vessel, dry suits)

## Diving Roster:

Name	Diver Status	Depth Certification
1. _____	_____	fsw
2. _____	_____	fsw
3. _____	_____	fsw
4. _____	_____	fsw
5. _____	_____	fsw
6. _____	_____	fsw
7. _____	_____	fsw
8. _____	_____	fsw
9. _____	_____	fsw
10. _____	_____	fsw

### General Dive Plan Considerations

- Any diver has the right to refuse to dive without fear of penalty if s/he feels the conditions are unsafe or unfavorable **OR** the dive violates the precepts of their training **OR** the regulations of the USF Diving Safety Program.
- It is the responsibility of each diver to terminate the dive, without fear of penalty, whenever s/he feels it is unsafe to continue the dive, unless it compromises the safety of another diver already in the water.
- All Dive plans **MUST** be based on the competency of the least experienced diver.
- All Divers-in-training must be buddied with a Scientific Diver.
- **Absolutely No Solo Diving is allowed.**
- All divers must be back to the vessel (or shore) with no less than 300 PSI (500 PSI recommended).
- Depth certification levels may be extended only to the next deepest certification level and only if the diver with the limiting depth certification level is buddied with a diver certified to the deeper depth level.
- For all diving conducted under hazardous conditions a plan must be formulated to deal with such conditions.
- A Dive Profile **MUST** be completed for each proposed dive.(copy forms as needed)
- An Emergency Plan **MUST** be completed for each expedition including the following: emergency contact information (including name, relation and telephone number) for each diver, nearest recompression chamber, nearest accessible hospital and anticipated means of transportation.

# Diving Accident Emergency Management Plan

A diving accident victim is any person who has been breathing gas underwater regardless of depth. It is essential that emergency procedures are pre-planned and that medical treatment is initiated as soon as possible. It is the responsibility of the expedition's Divemaster to develop procedures for such emergencies including evacuation and medical treatment for each dive location.

## General Procedures:

Depending on and according to the nature of the diving accident, stabilize the patient, administer 100% oxygen, and initiate the local Emergency Medical System (EMS) for transport to nearest medical facility. Explain the circumstances of the dive incident to the evacuation team, medics and physicians. Do NOT assume that they understand why 100% Oxygen may be required for the diving accident victim or that recompression treatment may be necessary.

1. **Rescue victim and/or position so the proper procedures may be initiated.**
2. **Establish (A)irway, (B)reathing and (C)irculation as required.**
3. **Administer 100% oxygen, if appropriate (in cases of Decompression Illness or Near Drowning).**
4. **Activate the local EMS for transport to the nearest appropriate medical facility. (the local EMS will vary from site to site – it must be stated in dive plan)**
5. **Contact the Diver's Alert Network as deemed necessary.**
6. **Contact Diving Safety Officer (DSO) and Emergency Contact Person, as deemed necessary.**
7. **Complete and submit Incident Report Form (in manual) to DSO.**

## Expedition Emergency Contact Numbers:

- United States Coast Guard – Channel 16 on Marine VHF Radio
- Local EMS telephone number - \_\_\_\_\_

## Nearest Medical Treatment Facility to Dive Site:

- Location: \_\_\_\_\_
- Telephone: \_\_\_\_\_

## Nearest Recompression Facility to Dive Site:

- Location: \_\_\_\_\_
- Telephone: \_\_\_\_\_

## Diver's Alert Network (DAN):

- **1-919-684-9111 or 1-800-326-3822**
- 24 hour medical advice—if necessary call collect and state “I have a Medical Emergency”—Use to locate closest recompression chamber or physician consultations.

## ESTIMATED DIVE PROFILES

Location: \_\_\_\_\_

Buddy Team 1: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 2: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 3: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 4: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 5: \_\_\_\_\_ & \_\_\_\_\_

SI= \_\_\_\_\_ RG \_\_\_\_\_ RG \_\_\_\_\_

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	Safety stop _____	
Gas used: Air _____ Nitrox _____ % O2	Time in: _____ Time out: _____	
TBT= _____		

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Location: \_\_\_\_\_

Buddy Team 1: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 2: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 3: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 4: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 5: \_\_\_\_\_ & \_\_\_\_\_

SI= \_\_\_\_\_ RG \_\_\_\_\_ RG \_\_\_\_\_

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	Safety stop _____	
Gas used: Air _____ Nitrox _____ % O2	Time in: _____ Time out: _____	
TBT= _____		



## ESTIMATED DIVE PROFILES

Location: \_\_\_\_\_

Buddy Team 1: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 2: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 3: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 4: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 5: \_\_\_\_\_ & \_\_\_\_\_

SI= \_\_\_\_\_ RG \_\_\_\_\_ RG \_\_\_\_\_

	_____	Safety stop _____
<b>Gas used:</b>	Ocz'Depth< _____	Time in: _____
Air _____	RNT= _____	Time out: _____
Nitrox _____ % O2	ABT= _____	
TBT= _____		

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Location: \_\_\_\_\_

Buddy Team 1: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 2: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 3: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 4: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 5: \_\_\_\_\_ & \_\_\_\_\_

SI= \_\_\_\_\_ RG \_\_\_\_\_ RG \_\_\_\_\_

	_____	Safety stop _____
<b>Gas used:</b>	Ocz'Fgr ý < _____	Time in: _____
Air _____	RNT= _____	Time out: _____
Nitrox _____ % O2	ABT= _____	
TBT= _____		

## ESTIMATED DIVE PROFILES

Location: \_\_\_\_\_

Buddy Team 1: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 2: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 3: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 4: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 5: \_\_\_\_\_ & \_\_\_\_\_

SI= \_\_\_\_\_ RG \_\_\_\_\_ RG \_\_\_\_\_

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Safety stop \_\_\_\_\_

**Gas used:** \_\_\_\_\_

Air \_\_\_\_\_ Time in: \_\_\_\_\_

Nitrox \_\_\_\_\_ % O<sub>2</sub> RNT= \_\_\_\_\_ Time out: \_\_\_\_\_  
 ABT= \_\_\_\_\_

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TBT= \_\_\_\_\_

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Location: \_\_\_\_\_

Buddy Team 1: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 2: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 3: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 4: \_\_\_\_\_ & \_\_\_\_\_  
 Buddy Team 5: \_\_\_\_\_ & \_\_\_\_\_

SI= \_\_\_\_\_ RG \_\_\_\_\_ RG \_\_\_\_\_

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Safety stop \_\_\_\_\_

**Gas used:** \_\_\_\_\_

Air \_\_\_\_\_ Time in: \_\_\_\_\_

Nitrox \_\_\_\_\_ % O<sub>2</sub> RNT= \_\_\_\_\_ Time out: \_\_\_\_\_  
 ABT= \_\_\_\_\_

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TBT= \_\_\_\_\_

## Emergency Contact Information for Each Diver

Diver: \_\_\_\_\_ Diver No. 1  
Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_  
Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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Diver: \_\_\_\_\_ Diver No. 2  
Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_  
Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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Diver: \_\_\_\_\_ Diver No. 3  
Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_  
Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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Diver: \_\_\_\_\_ Diver No. 4  
Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_  
Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_  
Street Address: \_\_\_\_\_  
City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_



## Emergency Contact Information for Each Diver

Diver: \_\_\_\_\_ Diver No. 5

Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_



Diver: \_\_\_\_\_ Diver No. 6

Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_



Diver: \_\_\_\_\_ Diver No. 7

Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_



Diver: \_\_\_\_\_ Diver No. 8

Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Diver: \_\_\_\_\_ Diver No. 9

Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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Diver: \_\_\_\_\_ Diver No. 10

Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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Diver: \_\_\_\_\_ Diver No. 11

Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

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Diver: \_\_\_\_\_ Diver No. 12

Emergency Contact: \_\_\_\_\_ Relation: \_\_\_\_\_

Work Telephone: \_\_\_\_\_ Home Telephone: \_\_\_\_\_

Street Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_