### DIVING ACCIDENT / INCIDENT REPORT FORM

**NOTE:** FAU Scientific Divers shall use this form to report diving related accidents, injuries, and incidents including: near-drowning, decompression sickness, gas embolism, lung overexpansion, or injuries that require hospitalization as well as any incidents that compromised diver safety or might result in later hospitalization, therapy, or litigation. **FAU Dive Logs for all dives related to the accident / incident must also be submitted with this report.** Contact the FAU Dive Safety Officer at 561-297-3129 with questions about whether or not to report an incident.

#### GENERAL INFORMATION ABOUT THE ACCIDENT/INCIDENT VICTIM

<table>
<thead>
<tr>
<th>DIVER NAME</th>
<th>DATE &amp; TIME OF INCIDENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>DIVE LOCATION</td>
<td>DIVING CERTIFICATION LEVEL</td>
</tr>
<tr>
<td>CURRENT MEDICATIONS</td>
<td>CURRENT HEALTH PROBLEMS</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>AGE</th>
<th>SEX: (M/F)</th>
<th>DIVER'S AGENCY OR ORGANIZATION</th>
<th>AGENCY OR ORGANIZATION DSO NAME &amp; TELEPHONE #</th>
</tr>
</thead>
<tbody>
<tr>
<td># YEARS DIVING</td>
<td>TOTAL # DIVES</td>
<td># DIVES LAST 6 MONTHS</td>
<td>PREVIOUS DIVE INCIDENTS &amp; DATES</td>
</tr>
</tbody>
</table>

#### DESCRIPTION OF THE ACCIDENT / INCIDENT:

Please describe accident / incident in detail. Include ANY factor which you believe may have contributed to, or minimized the accident / incident. If more than one accident / incident occurred please fill out a separate form. Use extra paper if necessary.

What could have been done to prevent this accident / incident?

<table>
<thead>
<tr>
<th>Did the accident / incident cause harm:</th>
<th>Diver’s qualification: (may circle &gt;1)</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Yes □ No □ Not known</td>
<td>Diving student…… DS  Open water…….OW</td>
</tr>
<tr>
<td></td>
<td>Advanced diver…….AD  Divemaster…….DM</td>
</tr>
<tr>
<td></td>
<td>Dive instructor ….. DI  Untrained…… .. UT</td>
</tr>
<tr>
<td></td>
<td>Professional …….. PD  Technical diver……TD</td>
</tr>
<tr>
<td></td>
<td>Not known ……… NK  CDAA … Cavern CA</td>
</tr>
<tr>
<td></td>
<td>Other……………….. .. Sinkhole SI</td>
</tr>
<tr>
<td></td>
<td>.. Cave CV</td>
</tr>
<tr>
<td></td>
<td>.. Penetrat. PN</td>
</tr>
</tbody>
</table>

| Did the accident / incident occur in training: | |
|---------------------------------------| |
| □ Yes □ No □ Not known | |

Specify:
### Contributing Factors (Check all that apply):

- [ ] Inadequate knowledge
- [ ] Unfamiliar diving environment/conditions
- [ ] Unfamiliar diving equipment
- [ ] Inexperience in diving
- [ ] Poor dive planning
- [ ] Insufficient training in diving
- [ ] Failure to check
- [ ] Lack of a buddy check
- [ ] Haste
- [ ] Inattention
- [ ] Anxiety
- [ ] Fatigue
- [ ] Recent illness
- [ ] Poor physical fitness
- [ ] Feeling unwell
- [ ] Error in judgement
- [ ] Poor communication
- [ ] Malfunction of equipment
- [ ] Failure to understand equipment
- [ ] Lack of servicing of equipment
- [ ] Poor servicing of equipment
- [ ] Lack of post dive equipment maintenance
- [ ] Inadequate supervision of diver
- [ ] Sea sickness
- [ ] Poor technique
- [ ] Recreational drug/alcohol/hangover pre dive

### Did the accident / incident involve any of the following (Circle all that apply):

<table>
<thead>
<tr>
<th>Low air situation</th>
<th>Out of air situation</th>
<th>Rapid ascent</th>
<th>Unable to slow rapid ascent</th>
<th>Out of air ascent</th>
<th>Buddy breathing</th>
<th>Octopus breathing</th>
<th>Pony bottle breathing</th>
<th>Multiple ascents</th>
<th>Buoyancy problem</th>
<th>Problem on ascent</th>
<th>Problem at safety stop</th>
<th>Deco stop missed</th>
<th>Not detected by buddy check</th>
<th>Nausea, vomiting U/W</th>
</tr>
</thead>
<tbody>
<tr>
<td>LA</td>
<td>OA</td>
<td>RA</td>
<td>US</td>
<td>OR</td>
<td>BB</td>
<td>OB</td>
<td>PB</td>
<td>AA</td>
<td>BP</td>
<td>PA</td>
<td>SS</td>
<td>DS</td>
<td>ND</td>
<td>NV</td>
</tr>
</tbody>
</table>

### First Aid:

- [ ] No O₂ available / limited O₂ supply
- [ ] O₂ ran out
- [ ] O₂ used inappropriately
- [ ] Lack of trained 1st aid assistance
- [ ] Lack of first aid supplies
- [ ] Poor first aid

### Gas Supply

**Gas supply in use during dive:**
- [ ] Air
- [ ] Nitrox
- [ ] Mixed gas
- [ ] O₂
- [ ] No/poor analysis predive

**Confusion gas mix during dive**
- [ ] Air consumption greater than usual this dive:
  - [ ] Yes
  - [ ] No

### Equipment involved in the accident / incident (Check all that apply):

<table>
<thead>
<tr>
<th>Torch</th>
<th>Surface signal device</th>
<th>Dive Flag</th>
<th>Alternative air supply</th>
<th>Weight belt</th>
<th>Weights</th>
<th>Ankle weights</th>
<th>Tank/cylinder</th>
<th>Compressor/ Hookah</th>
<th>Mask</th>
<th>BCD</th>
<th>Fins</th>
<th>Snorke</th>
<th>Wet suit</th>
<th>Dry suit</th>
<th>Lyrica suit</th>
<th>Knife</th>
<th>Contents gauge</th>
<th>Depth gauge</th>
<th>Dive computer</th>
<th>Regulator</th>
<th>Watch/Timer</th>
<th>Camera/trophy bag</th>
<th>Rebreather</th>
<th>Exit ladder</th>
<th>Boat</th>
<th>Surface buoy</th>
</tr>
</thead>
</table>
### Regulator and Gas Supply (Check all that apply):

- Contents not analysed prior to dive or incorrectly
- Air not turned on
- Air turned on then off prior to dive
- Air supply turned off inappropriately
- Didn’t check contents gauge regularly
- Inaccurate contents gauge
- Unable to read contents gauge
- Contents gauge hose rupture/leak
- Hose rupture/leak
- Pillar valve problem
- 1st stage malfunction
- 2nd stage malfunction
- Free flowing 2nd stage
- Octopus 2nd stage problem
- ‘O’ ring problem
- Regulator breathing resistance increased
- Unable to purge 2nd stage
- Pony bottle problem
- ‘Octopus’ reg snagged
- Unable to locate alternative air supply
- Air used frequently to maintain buoyancy
- Tape on pillar valve
- 1st stage attached incorrectly
- Separation regulator parts
- Swivel problem

### Miscellaneous Equipment (Check all that apply):

#### Weights and weight belts:
- Overweight
- Underweight
- Unable to release
- Didn’t know how to release
- Quick release jammed
- Tongue overlap stopped release
- Snagged during release
- Weight belt/weights dropped
- Snagged causing release
- BCD integrated weight problem

#### Buoyancy Jacket (BCD):
- Unfamiliar with its use
- Spontaneously inflated
- Inflation device failed
- Inflator hose leaked
- Inflation device not connected
- Incorrect inflator hose
- Didn’t know how to inflate BCD
- Didn’t know how to deflate vest
- Inflator/octopus combination problem
- Dump valve malfunction
- Uncomfortable

#### Inflated restricted breathing
- Unable to deflate
- BCD air cylinder problem
- Unable to inflate
- Unable to inflate due to low air
- Provided inadequate buoyancy
- Confusion deflate/inflate buttons
- Buddy couldn’t deflate vest
- Buddy couldn’t inflate vest
- Leaked
- Incorrect size
- Other
- Specify:

#### Mask
- Flooding/dislodged caused panic
- Flooding/dislodged no panic
- Strap broke
- Unable to clear
- Clearing caused panic

#### Dive tables
- Not used
- Misread
- Unable to understand

#### Dive computer
- Not used
- Inaccurate
- Stopped working
- Forgot to activate it
- Unable to read/layout confusing
- Battery problems

#### Fins
- Strap broke
- Lost
- Caused cramp
- Incorrect size

#### Depth gauge
- Not used
- Inaccurate
- Unable to read
- Maxm depth indicator problem
- Confusion units used

### Tank Configuration Used:

<table>
<thead>
<tr>
<th>SINGLE TANK</th>
<th>TWIN TANKS</th>
<th>SLING TANKS OR STAGES</th>
</tr>
</thead>
<tbody>
<tr>
<td>□ Yes</td>
<td>□ Independent back mounted</td>
<td>□ Yes □ No □ Not known</td>
</tr>
<tr>
<td>Configuration not known □</td>
<td>□ Independent side mounted</td>
<td>□ One □ Two □ Not known</td>
</tr>
<tr>
<td></td>
<td>□ Manifolded (□ isolator problem)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>□ Not known</td>
<td>Configuration and contents if known:</td>
</tr>
</tbody>
</table>

Report Prepared By:

<table>
<thead>
<tr>
<th>Signature</th>
<th>Printed Name</th>
<th>Date</th>
</tr>
</thead>
</table>