## DIVE OPERATIONS PLAN PRE and POST-DIVE CHECKLIST

## **DIVE OPERATIONS**

|  | ATIONS  |   |   |  |  |  |  |
|--|---|---|---|--|--|--|--|
| DATE   |   | START TIME  | END TIME                                |  |  |  |  |
| LOCATION   |   |   |   |  |  |  |  |
| PRE-DIVE   | PRE-DIVE CHECKLIST  |   |   |  |  |  |  |
| 1. MISSION SAFETY  |   |   |   |  |  |  |  |
| Dive objectives and goals are defined, reviewed, and understood by all the divers and support personnel.   |   |   |   |  |  |  |  |
| The Diving Emergency Assistance Plan (DEAP) is posted, coordinated, and reviewed (i.e. chamber availability, evacuation route).                        |   |   |   |  |  |  |  |
| All personnel have been informed of their assigned diving duties.  |   |   |   |  |  |  |  |
| A Pre-Dive safety briefing has been conducted.   |   |   |   |  |  |  |  |
| 2. EVALUATE AND PREPARE FOR POTENTIAL HAZARDS  |   |   |   |  |  |  |  |
| Dive site entry and exit point(s) have been identified and recognized by all divers and support personnel.   |   |   |   |  |  |  |  |
| Maximum depth and bottom time, and minimum cylinder ending pressure limits have been defined for the planned dive.                                     |   |   |   |  |  |  |  |
| Shifting currents, dangerous marine life, bottom obstructions, entrapment, entanglement, and other physical hazards have been evaluated and discussed. |   |   |   |  |  |  |  |
| Marine 1   | raffic, gear malfunctions, and othe   | er mechanical hazards have been evaluated ar      | nd discussed.                           |  |  |  |  |
| The Pre-   | The Pre-Dive portion of the Dive Operations Plan - Safe Ship (NOAA Form 57-03-22) has been completed (if applicable).   |   |   |  |  |  |  |
| 3. DIVING AND SUPPORT PERSONNEL  |   |   |   |  |  |  |  |
|  | er is authorized to perform assign<br>ity Diver, or Observer Diver).  | ed diving duties according to their training and  | l certification level (e.g. NOAA Diver, |  |  |  |  |
|  | er is qualified to complete their as  | -   |   |  |  |  |  |
| Support<br>emerger   |   | ncy recall and diver hand signals, and can offer  | r immediate assistance in case of an    |  |  |  |  |
| 🗌 A repeti   | ive dive designation has been det   | ermined for each diver for any dive made with     | nin the previous 16 hours.              |  |  |  |  |
| 4. EQUIPMENT   |   |   |   |  |  |  |  |
| All supp   | ort equipment (boats, compressor  | s, tools, etc.) is available and trained personne | el are designated to operate it.        |  |  |  |  |
| All dive techniques to be used are safe, authorized, and appropriate for the task.   |   |   |   |  |  |  |  |
| All tools  | All tools to be used are appropriate for the task.  |   |   |  |  |  |  |
|  | A complete oxygen resuscitator, AED, diving first-aid kit, backboard, appropriate dive flags, and a hardcopy set of appropriate no-decompression dive tables are on site. |   |   |  |  |  |  |

DIVEMASTER NAME DIVEMASTER SIGNATURE DATE TIME

## POST-DIVE CHECKLIST

Dive team buddies have remained together and monitored each other's condition for a minimum of 30 minutes after each dive.

Post dive portion of the Dive Operations Plan - Safe Ship (NOAA Form 57-03-22) has been completed (if applicable).

All personal dive and support equipment is thoroughly cleaned and properly stowed.

A Post-Dive debriefing and critique of operations has been conducted, including procedures for flying after diving (if applicable).

| DIVEMASTER NAME | DIVEMASTER SIGNATURE | DATE | TIME |
|-----------------|----------------------|------|------|
|                 |                      |      |      |