NOAA DIVING PROGRAM - DIVE OPERATIONS PLAN

Date(s) of Operations:	28-29 Mar 11	Time of Operations:	11am - 1pm
Location of Operations:	NDC Basin, Seattle	Number of Divers:	3/3
Distance from Shore:	50'	Planned # of Dives per Day:	2/3
Evac. Time to Chamber:	30 min.	Max Possible # of Dives to be Logged/Day:	6/9
Depth Range of Dive Ops:	50'	Number of Consecutive Dive Days:	2
Platform:	Pier	On-Duty Dive ☒	Off-Duty Dive w/SEP gear ☐

Scientific Dive (meets all criteria)	☐	Float Plan Required	Yes ☐	Safe Ship Checklist Required	Yes ☐
Working Dive	☒		No ☒		No ☒

Diving Mode:	SCUBA ☒	Decompression Calculation Method:	Dive Computer ☒
	Surface Supplied ☐		Decompression Tables ☐

Divemaster / Lead Diver: Joe Scuba

Divers: Jane Diver, Joe Scuba, Ed Plonger

Purpose of dives and tasks to be performed: Check lake bottom for reported dropped equipment and remove it.

Principal Diver-Worn Equipment & Breathing Media: SEP, RASS, air.

Tools / Specialized Equipment to be Used: Lift bags, hand tools.

Potential Hazards & Mitigation: Boat traffic, entanglement, limited visibility.

Certain hazards are present on all dives (AGE, DCS, drowning, etc.), the above are unique to this operation.

Primary means of Evacuation for Emergencies: EMS

Submitted by: (Print)	Jane Diver	**Signature:**	/s/ Jane Diver /s/	**Date:**	18 Mar 11
Reviewed by: (Print) UDS or Designee	Joe Scuba	**Signature:**	/s/ Joe Scuba /s/	**Date:**	20 Mar 11

Revised: 23 September 2010

NOAA DIVING PROGRAM

DIVING EMERGENCY ASSISTANCE PLAN

NOAA Diving Unit and Dive Location : OMAO, NOAA Diving Center, Seattle, WA

Instructions

To be completed and submitted to NDP.Diveplans@noaa.gov with initial dive plan of each calendar year and every time any information in the Diving Emergency Assistance Plan changes.

General Procedures

A Evaluate victim's Airway, Breathing, and Circulation (ABCs).

B If not breathing, begin basic life support to include CPR if necessary. Use a Manually Triggered Ventilator (MTV) or bag-type oxygen resuscitator.

C If breathing, place diver in supine position and administer 100% oxygen using a MTV/ demand oxygen resuscitator or bag type mask.

D If condition is life-threatening, call local Emergency Medical System (EMS) or USCG for transport to nearest medical treatment facility. If condition is not life-threatening, contact NOAA DMO for guidance. If unable to reach NOAA DMO within 15 min, contact Divers Alert Network.

E Keep victim comfortable and observe for shock or change in condition. If not nauseated and not experiencing altered level of consciousness, give victim water to drink.

F Gather additional information about the incident and prepare for transport.

G Call NOAA DMO (if not already done) to report incident.

Contacts

Primary Operational Recompression Chamber

Name: Virginia Mason Medical Center Hyperbaric Unit

Address: 925 Seneca Street, Seattle, WA

Point of Contact: Any

Telephone Number: Chamber Phone: 206-583-6543; 24 hr Phone: 206-583-6433

Secondary Operational Recompression Chamber

Name: Divers Institute of Technology

Address: 4311 11th Ave NE, Seattle, WA

Point of Contact: Any

Telephone Number: 206-783-5543

Primary Hospital Emergency Room

Name: Virginia Mason Medical Center

Address: 925 Seneca, Seattle, WA

Point of Contact: Any

Telephone Number:800-354-9527

Secondary Hospital Emergency Room

Name: Harborview Medical Center

Address: 325 9th Ave, Seattle, WA

Point of Contact: Any

Telephone Number:206-744-3074

Shore-Based Emergency Transportation

Name: EMS

Point of Contact: Any

Telephone Number:911

At-Sea Emergency Transportation

Name: USCG

Point of Contact: Any

Telephone Number:206-217-6001 or 800-982-8813 or VHF radio channel 16

Nearest U.S. Coast Guard Rescue Coordination Center:

- Great Lakes, East Coast and Gulf of Mexico:
  Atlantic Area Command Center (757) 398-6390
- Hawaii, Alaska, Pacific Coast:
  Pacific Area Command Center: (510) 437-3701

NOAA DMO

- LCDR Joel Dulaigh office (206) 526-6474 cell (206) 300-2098

Divers Alert Network

- (919) 684-9111 or (800) 446-2671