

MS CANYON 252 SAFETY CONFIRMATION

NAME: _____

CELL PHONE NUMBER: _____

EMAIL ADDRESS: _____

I HAVE READ AND UNDERSTAND THE MS CANYON 252 SITE SAFETY PLAN

_____ SIGNATURE

_____ DATE

I HAVE COMPLETED THE FOLLOWING LEVEL OF HAZWOPER TRAINING:

- NONE 24 HOUR 40 HOUR

I HAVE COMPLETED THE FOLLOWING BP SAFETY TRAINING MODULE(S):

***NOTE: IF YOU HAVE COMPLETED THE ON-LINE TRAINING, YOU HAVE COMPLETED MODULE 3**

- MODULE 1 MODULE 2 MODULE 3

I HAVE COMPLETED FACE-TO-FACE TRAINING DURING THIS RESPONSE AT HOUMA

- YES NO
-

EMERGENCY CONTACT INFORMATION

NAME: _____

PHONE NUMBER: _____

- Please return this form, completed in its entirety, to either:*
- The drop box in Room G401 at the Houma Command Center, or*
 - The following email address: dwhnrda@gmail.com*

SUBJECT: Safety Plan

PREPARED FOR: NRDA (Natural Resources Damage Assessment),
Shore Survey Operations

1. INTENT

- 1.1.** The intent of this Field Safety Plan is to establish a structured process and disciplined approach to the mitigation of health, safety and environmental risks associated with our operations and activities. This safety plan applies to the Natural Resources Damage Assessment (NRDA) Team.

2. COMMUNICATIONS

- 2.1.** A daily pre-operations meeting will be conducted on-site with each team. Job Hazard Analysis' are located at the end of this document. Specific topics of discussion will include:
- Lessons learned from the prior day's mission.
 - Current weather and short-term forecast.
 - PPE requirements.
 - Communications.
 - Food and Water.
 - Potential hazards to watch out for.
- 2.2.** Each team is equipped with a cellular phone and/or a satellite phone. NRDA Field Teams will contact NRDA Operations (located at ICP Houma) as identified below to help ensure personnel accountability.
- 2.2.1.** Departing for field sampling area.
- 2.2.2.** Arriving field sampling area.
- 2.2.3.** Four hour intervals during operations.
- 2.2.4.** Departing field sampling area for day/shift.
- 2.2.5.** Termination of operations (e.g. transition to over-the-road vehicle and/or arrival place of lodging).
- 2.2.6.** As soon as practical to report any health, safety, security, or environmental incident.

2.2.7. Use one of the following NRDA Ops (ICP Houma) contact numbers:

2.2.7.1. PRIMARY - 9 8 5 – 7 4 6 - 4 9 1 6

2.2.7.2. For non-routine issues and the above number can not be reached, CALL Nir Barnea (NOAA Safety) - 2 0 6 – 3 6 9 – 5 0 1 5.

2.3. NRDA Team Members at ICP Houma will update the Shore Survey Teams Status Display upon notification from a NRDA Shore Survey Field Team.

2.4. Each NRDA Shore Survey Field Team will be provided with a copy of this safety plan.

3. VEHICLE SAFETY

3.1. Pre-Trip Plan (Maps, directions)

3.2. Seat Belt use is mandatory

3.3. Observe posted safety notifications and speed limits.

3.4. DRIVER - Cell phone use both hand-held and hands-free, texting, and e-mailing is prohibited while driving. If necessary, park in a safe location (off the road) and use while parked.

4. ACCIDENTS – INJURIES – SPILLS – NEAR MISSES

4.1. Accidents, injuries, spills or near misses must be reported to the NRDA Operations Supervisor as soon as practical. Required documentation will be managed by the NRDA Operations Supervisor with assistance by involved personnel. The NRDA Operations Supervisor will notify appropriate Incident Management Team personnel including the BP Safety Officer at the Incident Command Post in Houma.

5. TRAINING

5.1. Any member of a NRDA Field Team is required to have the following Safety Training.

- Required BP Safety Training
- HAZWOPER Certification
- PHI Helicopter Pre-Flight Safety Briefing

6. PERSONAL PROTECTIVE EQUIPMENT

- 6.1.** Each NRDA Field Team Member is expected to utilize Personal Protective Equipment as appropriate for the activity being performed (refer to the Job Hazard Analysis incorporated within this document).

7. LEADERSHIP

- 7.1.** While on an aircraft, boat or airboat, NRDA Team Members will follow pilot/co-pilot/captain/operators safety related instructions at all times. The NRDA Operations Supervisor is responsible for directing team activities and will help decide if safety issues preclude scheduled activities. All team members are responsible for individual and collective safety.

8. JOB HAZARD ANALYSIS (see following pages)

- Shore Operations
- Small Boat / Air Boat Operations
- Helicopter Operations

TASK	NRDA Shore Survey Operations
LOCATION	Various locations of affected areas
DATE PREPARED	5/8/2010 New <input checked="" type="checkbox"/> Revised <input type="checkbox"/>

PERFORMED BY	Caleb T. King (Coast Guard - Safety)
REVIEWED BY	Lisa DiPinto (NOAA - NRDA Coordinator)
PPE REQUIREMENTS	Personal Flotation Device (PFD) Safety Glasses or Goggles (<i>tinted as necessary</i>) Tyvek Coveralls and Boot Covering Nitrile Gloves

Issue of Concern / Activity	Potential Hazards	Control Measures
Entering / Departing Boat	Wet surfaces, change in stability	Watch where you step; use available handrails; assistance by others.
Walking Shore	Heat Stress Sun Burn Insect Bites / Stings Eye strain (sun light) Animals (snakes, alligators, and other non-domestic types) Fall Into Water Loss of Communication Working alone	Stay hydrated and take breaks. Monitor each other. Know symptom of heat stress and how do address them. Apply sunscreen to exposed skin. Wear a hat with a brim to shade face. Use mosquito repellent; and maintain Sting Swabs in First Aid Kit. Wear tinted eyewear. Careful placement of feet and hands; No open toed shoes. Wear Personal Flotation Device when 10-feet or closer to water. Establish and maintain communications with ICP Houma, other vessels, and never separate NRDA workers from vessel where communications cannot be maintained. Maintain buddy system at all times, personnel should not work alone
Activity where Personal Contamination is Anticipated	Hand contamination and/or other exposed skin as well as clothing	Wear Tyvek (or similar) boot covering and coveralls; Nitrile gloves; Safety Glasses or Goggles depending on liquid splash potential.

Use of Tools

Cuts / Scrapes

Use tools as designed and refrain from over-exerting shovel tips where loss of control could happen.

TASK	Small Boat / Air Boat Operations		
LOCATION	Various locations of affected areas		
DATE PREPARED	5/8/2010	New <input checked="" type="checkbox"/>	Revised <input type="checkbox"/>

PERFORMED BY	Caleb T. King (Coast Guard - Safety)
REVIEWED BY	Lisa DiPinto (NOAA - NRDA Coordinator)
PPE REQUIREMENTS	Personal Flotation Device (PFD) Safety Glasses or Sun Glasses Hearing Protection

Issue of Concern / Activity	Potential Hazards	Control Measures
Entering / Departing Boat	Wet surfaces, change in stability	Watch where you step; use available handrails; assistance by others.
Vessel in Transit	Fall Overboard Collision, Allision, or Grounding Overloading Vessel Mechanical Issues Airborne Particulates and Insects Heat Stress Sun Burn Pinch Points Noise	Personal Flotation Device. Follow Navigational Rules of the Road; Maintain awareness; Know location; Maintain Communications. Distribute weight evenly and do not exceed vessel capacity plate. Keep spare parts, tools, etc. onboard and always know your fuel levels. Wear safety glasses, sun glasses, or prescription glasses. Stay hydrated and take breaks. Monitor each other. Know symptom of heat stress and how do address them. Apply sunscreen to exposed skin. Wear a hat with a brim to shade face. Maintain control of doors/hatches; Keep fingers and feet clear of lines/ropes Double hearing protection must be worn onboard air boats.

TASK	Air Operations
LOCATION	Heliports and along affected areas
DATE PREPARED	5/8/2010 New <input checked="" type="checkbox"/> Revised <input type="checkbox"/>

PERFORMED BY	Caleb T. King (Coast Guard - Safety)
REVIEWED BY	Lisa DiPinto (NOAA - NRDA Coordinator)
PPE REQUIREMENTS	Hearing Protection Personal Flotation Device (PFD)

Issue of Concern / Activity	Potential Hazards	Control Measures
Boarding Helicopter	Noise, Tail Rotor, Rotor Wash	Hearing Protection, Never walk behind helicopter, keep all items secured
In Flight	Noise, Water Landing, Motion Sickness	Hearing Protection, PFD, Medication
Departing Helicopter	Noise, Tail Rotor, Rotor Wash	Hearing Protection, Never walk behind helicopter