- (1) Conducted in compliance with workplace safety and health regulations of this subpart; and
- (2) Free from recognized hazardous conditions.
- (c) The term "recognized hazardous conditions," as used in this subpart, means conditions that are:
- (1) Generally known among persons in the affected industry as causing, or likely to cause, death or serious physical harm to persons exposed to those conditions; and
- (2) Routinely controlled in the affected industry.

§ 150.602 What occupational awareness training is required?

- (a) Each deepwater port operator must ensure that all port personnel are provided with information and training on recognized hazardous conditions in their workplace, including, but not limited to, electrical, mechanical, and chemical hazards. Specific required training topics are outlined in § 150.15(u).
- (b) As an alternative to compliance with the specific provisions of this subpart, an operator may provide, for workplace safety and health, the implementation of an approved, port-specific safety and environmental management program (SEMP). Operators should consult with the Commandant (G-M) in preparing a SEMP. Five copies of a proposed SEMP must be submitted to the Commandant for evaluation. The Commandant may consult with the local OCMI, and will approve the SEMP if he or she finds that the SEMP provides at least as much protection of workplace safety and health as do the specific provisions of this subpart.

§ 150.603 What emergency response training is required?

The requirements for emergency response training must be outlined in the port operations manual.

§ 150.604 Who controls access to medical monitoring and exposure records?

If medical monitoring is performed or exposure records are maintained by an employer, the owner, operator, or person in charge must establish procedures for access to these records by personnel.

§ 150.605 What are the procedures for reporting a possible workplace safety or health violation at a deepwater port?

Any person may notify the OCMI verbally or in writing of:

- (a) A possible violation of a regulation in this part; or
- (b) A hazardous or unsafe working condition on any deepwater port.

§ 150.606 After learning of a possible violation, what does the OCMI do?

After reviewing the information received under §150.605 to this part and conducting any necessary investigation, the OCMI notifies the owner or operator of any deficiency or hazard and initiates enforcement measures as the circumstances warrant. The identity of any person making a report of a violation will remain confidential, except to the extent necessary for the performance of official duties or as agreed to by the person.

GENERAL WORKPLACE CONDITIONS

§ 150.607 What are the general safe working requirements?

- (a) All equipment, including machinery, cranes, derricks, portable power tools, and most importantly safety gear must be used in a safe manner and in accordance with the manufacturer's recommended practice, unless otherwise stated in this subchapter.
- (b) All machinery and equipment must be maintained in proper working order or removed.

PERSONAL PROTECTIVE EQUIPMENT

§ 150.608 Who is responsible for ensuring that personnel use or wear protective equipment and are trained in its use?

- (a) Each deepwater port operator must ensure that all personnel who are required by this subpart to use or wear personal protective equipment do so when within designated work areas at the port.
- (b) Each deepwater port operator must ensure that:
- (1) All personnel engaged in the operation are trained in the proper use,

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limitations, and maintenance of the personal protective equipment specified by this subpart:

- (2) The equipment is maintained and used or worn as required by this subpart; and
- (3) The equipment is made available and on hand for all personnel engaged in the operation.

EYES AND FACE

§ 150.609 When is eye and face protection required?

The operator must provide eye and face protectors for the use of persons engaged in or observing activities where damage to the eye is possible, such as welding, grinding, machining, chipping, handling hazardous materials, or acetylene burning or cutting. These eye and face protectors must be:

- (a) Properly marked and in compliance with the requirements of 29 CFR 1910.133; and
- (b) Maintained in good condition or replaced when necessary.

§ 150.610 Where must eyewash equipment be located?

Portable or fixed eyewash equipment providing emergency relief must be immediately available near any area where there is a reasonable probability that eye injury may occur.

HEAD

§ 150.611 What head protection is required?

The deepwater port operator must ensure that where there is a reasonable probability of injury from falling objects or contact with electrical conductors, personnel working or visiting such an area wear head protectors designed to protect them against such injury and complying with 29 CFR 1910.151.

FEET

\$150.612 What footwear is required?

The deepwater port operator must ensure that while personnel are working in an area, or engaged in activities, where there is a reasonable probability for foot injury to occur, they wear footwear that complies with 29 CFR 1910.136, except when environmental

conditions exist that present a hazard greater than that against which the footwear is designed to protect.

Noise and Hearing Protection

§150.613 What are the requirements for a noise monitoring and hearing protection survey?

- (a) The deepwater port operator must measure noise and provide hearing protection in accordance with 29 CFR 1910.95.
- (b) The initial noise survey for a deepwater port must be completed no later than January 1, 2005, or within one year of beginning operations, whichever is later.

CLOTHING

\$150.614 When is protective clothing required?

The deepwater port operator must ensure that personnel exposed to flying particles, radiant energy, heavy dust, or hazardous materials wear clothing and gloves that protect against the hazard involved.

ELECTRICAL

§150.615 What safe practices are required?

- (a) The deepwater port operator must ensure that before personnel begin work that might expose them to an electrical charge, they turn off the electricity, unless doing so is not feasible.
- (b) The deepwater port operator must ensure that personnel turning off equipment pursuant to paragraph (a) of this section follow the lockout or tagging procedures specified in 29 CFR 1910.147, and in §§ 150.616 and 150.617.
- (c) The deepwater port operator must ensure that, to prevent electrical shock, personnel receive training in electrical, safety-related work practices in the area of the work they perform, including the use of electrical personal protective equipment appropriate to protect against potential electrical hazards.