May 26, 2004

Changes Adopted - General Industry Commercial Diving Operations

On February 17, 2004, Federal OSHA published in the Federal Register (69:7351-7366) final new rules for Commercial Diving. A new paragraph was added as 1910.401(a)(3), a new mandatory Appendix C relating to paragraph 1910.401(a)(3), and two new definitions in 1910.402.

Oregon OSHA adopts these rules in Division 2/T, Commercial Diving Operations (CDO). These changes allow employers of recreational diving instructors and diving guides to comply with an alternative set of requirements instead of the decompressionchamber requirements in the current CDO standards. The final rule applies only when these employees engage in recreational diving instruction and diving-guide duties; use an open-circuit, a semi-closed-circuit, or a closed-circuit self-contained underwaterbreathing apparatus supplied with a breathing gas that has a high percentage of oxygen mixed with nitrogen; dive to a maximum depth of 130 feet of sea water; and remain within the no-decompression limits specified for the partial pressure of nitrogen in the breathing-gas mixture. These alternate requirements essentially are the same as the terms of a variance granted by Federal OSHA to Dixie Divers, Inc. in 1999.

This is OR-OSHA Administrative Order 2-2004, adopted and effective May 20, 2004.

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