Department of Energy

§ 851.23 Safety and health standards.

(a) Contractors must comply with the following safety and health standards that are applicable to the hazards at their covered workplace:

(1) Title 10 Code of Federal Regulations (CFR) 850, “Chronic Beryllium Disease Prevention Program.”

(2) Title 29 CFR, Parts 1904.4 through 1904.11, 1904.29 through 1904.33; 1904.44, and 1904.46, “Recording and Reporting Occupational Injuries and Illnesses.”


(6) Title 29 CFR, Part 1918, “Safety and Health Regulations for Longshoring.”


(8) Title 29 CFR, Part 1928, “Occupational Safety and Health Standards for Agriculture.”

(9) American Conference of Governmental Industrial Hygienists (ACGIH), “Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices,” (2005) (incorporated by reference, see §851.27) when the ACGIH Threshold Limit Values (TLVs) are lower (more protective) than permissible exposure limits in 29 CFR 1910. When the ACGIH TLVs are used as exposure limits, contractors must nonetheless comply with the other provisions of any applicable expanded health standard found in 29 CFR 1910.
§ 851.24 Functional areas.

(a) Contractors must have a structured approach to their worker safety and health program which at a minimum, include provisions for the following applicable functional areas in their worker safety and health program: construction safety; fire protection; firearms safety; explosives safety; pressure safety; electrical safety; industrial hygiene; occupational medicine; biological safety; and motor vehicle safety.

(b) In implementing the structured approach required by paragraph (a) of this section, contractors must comply with the applicable standards and provisions in appendix A of this part, entitled “Worker Safety and Health Functional Areas.”

§ 851.25 Training and information.

(a) Contractors must develop and implement a worker safety and health training and information program to ensure that all workers exposed or potentially exposed to hazards are provided with the training and information on that hazard in order to perform their duties in a safe and healthful manner.

(b) The contractor must provide:

(1) Training and information for new workers, before or at the time of initial assignment to a job involving exposure to a hazard;

(2) Periodic training as often as necessary to ensure that workers are adequately trained and informed; and

(3) Additional training when safety and health information or a change in workplace conditions indicates that a new or increased hazard exists.

(c) Contractors must provide training and information to workers who have worker safety and health program responsibilities that is necessary for them to carry out those responsibilities.

§ 851.26 Recordkeeping and reporting.

(a) Recordkeeping. Contractors must:

(1) Establish and maintain complete and accurate records of all hazard inventory information, hazard assessments, exposure measurements, and exposure controls.

(2) Ensure that the work-related injuries and illnesses of its workers and subcontractor workers are recorded and reported accurately and consistent with DOE Manual 231.1–1A, Environment, Safety and Health Reporting Manual, September 9, 2004 (incorporated by reference, see § 851.27).

(3) Comply with the applicable occupational injury and illness recordkeeping and reporting workplace safety and health standards in § 851.23 at their site, unless otherwise directed in DOE Manual 231.1–1A.

(4) Not conceal nor destroy any information concerning non-compliance or potential noncompliance with the requirements of this part.

(b) Reporting and investigation. Contractors must:

(1) Report and investigate accidents, injuries and illness; and

(2) Analyze related data for trends and lessons learned (reference DOE Order 225.1A, Accident Investigations, November 26, 1997).

§ 851.27 Reference sources.

(a) Materials incorporated by reference—(1) General. The following standards which are not otherwise set forth in part 851 are incorporated by reference and made a part of part 851. The standards listed in this section...