

**4167-3-03      Amending of existing standards.**

- (A) The administrator, with the advice and consent of the bureau of workers' compensation board of directors, has the authority to amend Ohio employment risk reduction standards.
- (B) The Ohio employment risk reduction standards are amended as referenced by:
- (1) U.S. department of labor [OSHA, 1994] "29 CFR 1910 and 1926; safety standards for fall protection in the construction industry; final rule." Federal register, vol. 59, no. 152., pages 40729 through and including 40753, August 10, 1994.
  - (2) U.S. department of labor [OSHA, 1994] "29 CFR 1910 and 1926; occupational exposure to asbestos; final rule." Federal register, vol. 59, no. 153., pages 41057 through and including 41162, August 10, 1994.
  - (3) U.S. department of labor [OSHA, 1994] "29 CFR 1910, 1926, and 1928; retention of D.O.T. markings, placards, and labels; final rule." Federal register, vol. 59, no. 137., pages 36695 through and including 36700, July 19, 1994.
  - (4) U.S. department of labor [OSHA, 1994] "29 CFR 1910.120 and 1926.65; hazardous waste operations and emergency response; final rule." Federal register, vol. 59, no. 161., pages 43270 through and including 43280, August 22, 1994.
  - (5) U.S. department of labor [OSHA, 1994] "29 CFR 1910 and 1928; logging operations; final rule." Federal register, vol. 59, no. 196, pages 51672 through and including 51748, October 12, 1994.
  - (6) U.S. department of labor [OSHA, 1996] "29 CFR 1910 and 1926; safety standards for scaffolds used in the construction industry, final rule." Federal register, vol. 61, no. 170, pages 46104 through and including 46131, August 30, 1996.
  - (7) U.S. department of labor [OSHA, 1996] "29 CFR 1910 and 1926; occupational exposure to asbestos, tremolite, anthophylite, and actinolite; final rule: corrections." Federal register, vol. 61, no. 165, pages 43456 through and including 43459, August 23, 1996.
  - (8) U.S. department of labor [OSHA, 1996] "29 CFR 1910, et al. occupational exposure to 1, 3-butadiene; final rule." Federal register, vol. 61, no. 214, pages 56831 through and including 56856, November 4, 1996.
  - (9) U.S. department of labor [OSHA, 1997] "29 CFR 1910, 1915, 1926, et al. occupational exposure to methylene chloride; final rule." Federal register, vol. 62, no. 7, pages 1601 through and including 1619, Friday, January 10, 1997.
  - (10) U.S. department of labor [OSHA, 1998] "29 CFR 1910.134 and 1926.103 changed designation to 1910.139; respiratory protection; final rule." Federal register vol. 63, no 5, pages 1152 through and including 1300, January 8, 1998.
  - (11) U.S. department of labor [OSHA, 1998] "29 CFR 1910.1052; 1910.1025; 1910.1047 and 1910.1048. methylene chloride; final rule." Federal register, vol. 63, no. 183, pages 50711-50732. September 22, 1998.
  - (12) U.S. department of labor [OSHA, 1998] "29 CFR 1910.141; 1910.142; 1910.145; 1910.146; 1910.147. permit required confined space; final rule." Federal register, vol. 63, no. 230, pages 66018 through and including 66040, December 1, 1998.

- (13) U.S. department of labor [OSHA, 1998] "29 CFR 1910.178; and 1926.602. powered industrial truck operator training; final rule." Federal register, vol. 63, no. 230, pages 66238 through and including 66274, December 1, 1998.
- (14) U.S. department of labor [OSHA, 1999] "29 CFR 1910.103, 1910.16 through 1910.111, and 1910.119, 1910.120, and 1910.122 through 1910.126 also issued under 29 CFR part 1911. dipping and coating operations; final rule." Federal register, vol. 64, no. 55, pages 13909 through and including 13912, March 23, 1999.
- (15) U.S. department of labor [OSHA, 2001] "29 CFR part 1910; occupational exposure to bloodborne pathogens; needlesticks and other sharps injuries; final rule." Federal register, vol. 66, no. 12, pages 5324 and 5325, January 18, 2001.
- (16) U.S. department of labor [OSHA, 2001] "29 CFR 1926-amended; changes to subpart M and subpart R; steel erection." Federal register, vol. 66, no. 12, pages 5265 through and including 5280, January 8, 2001.
- (17) U.S. department of labor [OSHA, 2002] "29 CFR 1926.200; 1926.201; 1926.202; and 1926.203, safety standards for signs, signals, and barricades; final rule." Federal register, vol. 67, no. 177, pages 57722 through and including 57736, Thursday, September 12, 2002, except 29 CFR 1926.200(g)(2) and 29 CFR 1926.202.
- (18) U.S. department of labor [OSHA, 2002] "29 CFR 1910.33 through 1910.39, and 1910.119; 1910.120; 1910.157; 1910.268; 1910.272; 1910.1047; 1910.1050 and 1910.1051, exit routes, emergency action plans, and fire prevention plans; final rule." Federal register, vol. 67, no. 216, pages 67949 through and including 67965, Thursday, November 7, 2002.
- (19) U.S. department of labor [OSHA, 2004] "29 CFR 1910.401; 1910.402; 1910.424; and 1910.430. commercial diving operations; final rule." Federal register, vol. 69, no. 31, pages 7351 through and including 7366, February 17, 2004.
- (20) U.S. department of labor [OSHA, 2007] "29 CFR 1910 - amended; changes to subpart S electrical." Federal register, vol. 72, No. 30, pages 7136 through and including 7221, February 14, 2007.
- (21) U.S. department of labor [OSHA, 2007] "29 CFR Parts 1910; 1915; 1917; 1918; and 1926 employer payment for personal protective equipment; final rule." Federal register, vol. 72, no. 220, pages 64341 through and including 64430, November 15, 2007.
- (22) U.S. department of labor [OSHA, 2009] "29 CFR Parts 1910; 1915; 1917; 1918; - amend; cutting and brazing, eye and face protection, foot protection, head protection, incorporation by reference, ventilation, and welding; final rule." Federal register, vol. 74, no. 173, pages 46350 through and including 46361, September 9, 2009.
- (23) U.S. department of labor [OSHA, 2009] "29 CFR Parts 1910; revising standards referenced in the acetylene standard. final rule." Federal Register, vol 74, no 216, pages 57883 through and including 57884, November 10, 2009.
- (24) U.S. department of labor [OSHA, 2010] "29 CFR Parts 1926; revising the cranes and derricks standard. final rule." Federal register, vol 75, no 215, pages 68429 through and including 68430, November 8, 2010 and as amended in Federal register, vol.79, no. 187, pages 57785 through and including 57798, published September 26, 2014 with an effective date of November 09, 2014 and as amended in Federal

register, vol.82, no. 216, pages 51986 through and including 51998, published November 9, 2017 with an effective date of November 09, 2017.

- (25) U.S. department of labor [OSHA, 2011] "29 CFR Parts 1910; 1910.6; 1910.102, revising standards referenced in the acetylene standard. final rule." Federal register, vol. 76, no. 233, pages 75782 through and including 75786, December 5, 2011.
- (26) U.S. department of labor [OSHA, 2012] "29 CFR 1910; 1915; 1926; hazard communication. final rule." Federal register, vol. 77, no. 58, pages 17574 through and including 17896, March 26, 2012.
- (27) U.S. department of labor [OSHA, 2012] "29 CFR 1910, 1915, 1917, 1918, and 1926, updating OSHA standards based on national consensus standards; head protection. direct final rule." Federal register, vol. 77, no. 121, pages 37587 through and including 37600, June 22, 2012.
- (28) U.S. department of labor [OSHA, 2013] "29 CFR 1910, 1915, and 1926, hazard communication; corrections and technical amendment. final rule." Federal register, vol. 78, no. 27, pages 9311 through and including 9315, February 8, 2013.
- (29) U.S. department of labor [OSHA, 2014] "Final Rule: Electric Power Generation, Transmission, and Distribution; Electrical Protective Equipment 29 CFR 1910.136; 1910.137; 1910.269; 1910.269 Appendix A-G; 1910.331; 1910.339; 1926.6; 1926.97; 1926.5; 1926.95; 1926.951; 1926.952; 1926.953; 1926.954; 1926.955; 1926.956; 1926.957; 1926.958; 1926.959; 1926.96; 1926.961; 1926.962; 1926.963; 1926.964; 1926.965; 1926.966; 1926.967; 1926 Subpart V Appendix A-G; 1926.1053; 1926.14; 1926.141." Federal register, vol. 79, no. 70, pages 20315 through and including 20743, published April 11, 2014 with an effective date of July 10, 2014.
- (30) U.S. department of labor [OSHA, 2015] "29 CFR 1926 Subpart AA; confined spaces in construction; final rule." Federal Register vol. 80 pages 25365 through and including 25526, May 4, 2015.
- (31) U.S. department of labor [OSHA, 2016] "29 CFR 1910.133 and 1926.102 - Updating OSHA Standards Based on National Consensus Standards; Eye and Face Protection; final rule." Federal Register vol. 81 pages 16090 through and including 16093, March 25, 2016.
- (32) U.S. department of labor [OSHA, 2016] "29 CFR 1910.1053 and 1926.1153 - Respirable crystalline silica; final rule." Federal Register vol. 81 pages 16861 through and including 16865, March 25, 2016.
- (33) U.S. department of labor [OSHA, 2016] "Walking-Working Surfaces and Personal Protective Equipment (Fall Protection Systems); final rule." Federal Register vol. 81, no. 223 pages 82494 through and including 83006, November 18, 2016.
- (34) U.S. department of labor [OSHA, 2017] "Occupational Exposure to Beryllium; final rule." Federal Register vol. 82, no. 5 pages 2470 through and including 2757, January 09, 2017.

Effective: 4/1/18

Prior Effective Dates: 11/7/94, 11/15/96, 12/16/96, 2/10/97, 8/14/98, 1/18/99, 3/15/99, 6/30/99, 6/1/01, 2/9/04, 5/8/04, 12/10/07, 11/3/08, 2/22/10, 3/11/11, 7/5/12, 1/1/14, 10/12/14, 11/9/15, 8/11/16, 2/9/17, 4/15/17