# Title 09 MARYLAND DEPARTMENT OF LABOR

## **Subtitle 12 DIVISION OF LABOR AND INDUSTRY**

Chapter 31 Maryland Occupational Safety and Health Regulations .01—.09 — Repealed — See COMAR 09.12.20

Note: Documents incorporated by reference by MOSH will continue to be cited under COMAR 09.12.31. A list of these documents follows the Administrative History.

#### **Administrative History**

Effective date: June 1, 1974

Regulations .01—.07 amended effective January 13, 1978 (5:1 Md. R. 18)

Regulation .03B amended effective August 6, 1975 (2:17 Md. R. 1188)

Regulation .03D amended effective August 1, 1983 (10:15 Md. R. 1349)

Regulation .03H amended effective August 22, 1980 (7:17 Md. R. 1672)

Regulations .03I, .04G, .07A, C, D, E, J, L amended effective August 25, 1978 (5:17 Md. R. 1328)

Regulation .04B amended effective December 23, 1991 (18:25 Md. R. 2750)

Regulation .04G adopted effective August 6, 1975 (2:17 Md. R. 1188)

Regulation .04-1 adopted effective December 23, 1991 (18:25 Md. R. 2750)

Regulation .04-1 amended as an emergency provision effective November 25, 1992 (19:25 Md. R. 2196)

Regulation .04-1 amended effective April 26, 1993 (20:8 Md. R. 722)

Regulation .05C, D, E, G amended effective May 29, 1981 (8:11 Md. R. 973)

Regulation .05D amended effective November 9, 1981 (8:22 Md. R. 1784)

Regulation .05H—J adopted effective May 29, 1981 (8:11 Md. R. 973)

Regulation .06E and F adopted effective August 6, 1975 (2:17 Md. R. 1188)

Regulation .07F amended effective May 2, 1980 (7:9 Md. R. 847)

Regulation .07K adopted effective August 6, 1975 (2:17 Md. R. 1188)

Regulation .07M adopted effective May 29, 1981 (8:11 Md. R. 973)

Regulation .07N, O adopted effective August 1, 1983 (10:15 Md. R. 1350)

Regulation .08 adopted effective August 25, 1978 (5:17 Md. R. 1328)

Regulation .09 adopted effective May 29, 1981 (8:11 Md. R. 974)

Regulations .01—.09 repealed effective July 5, 1993 (20:13 Md. R. 1048)

Chapter 31 Maryland Occupational Safety and Health Act — Incorporation by Reference of Federal Standards.

Authority: Labor and Employment Article, §§2-106(b)(5), 5-309(a)(1), and 5-312(b), Annotated Code of Maryland

## A. In General.

- (1) All provisions of 29 CFR §§1910 and 1926 that appear in the Federal Register through February 2, 1973 are adopted by reference. Effective date: March 7, 1973
- (2) All amendments and revisions to 29 CFR §§1910 and 29 CFR 1926 that appear in the Federal Register from February 8, 1973 through December 4, 1973 are adopted by reference. Effective date: May 23, 1974
- (3) All amendments and revisions to 29 CFR §1910 and 29 CFR §1926 that appear in the Federal Register on the following dates: January 9, 1974 (39 FR 1437); January 29, 1974 (39 FR 3755); February 19, 1974 (39 FR 6109); March 15, 1974 (39 FR 9957, 9959); June 3, 1974 (39 FR 19468, 19470); July 2, 1974 (39 FR 24360); and October 4, 1974 (39 FR 35890) are adopted by reference. Effective date: March 5, 1975 (2:5 Md. R. 313)
- (4) All amendments and revisions to 29 CFR §§1910 and 29 CFR §§1928, Agricultural Tractors, National Fire Protection Association, Lavatories for Industrial Employment, Telecommunications, and Vinyl Chloride, that appear in the Federal Register on the following dates: March 25, 1975 (40 FR 13211); March 26, 1975 (40 FR 13435); April 25, 1975 (40 FR 18254); and April 28, 1975 (40 FR 18426, 18445) are adopted by reference. Effective date: August 6, 1975 (2:17 Md. R. 1188)
- (5) All amendments and revisions to 29 CFR §§1910 and 29 CFR §§1926 that appear in the Federal Register on the following dates: May 28, 1975 (40 FR 23073); June 9, 1975 (40 FR 28792); June 27, 1975 (40 FR 27367); and July 28, 1975 (40 FR 31598) are adopted by reference. Effective date: October 15, 1975 (2:23 Md. R. 1414)

- (6) All amendments and revisions to 29 CFR §§1910 and 29 CFR §§1928 that appear in the Federal Register on the following dates: March 9, 1976 (41 FR 10189); March 16, 1976 (41 FR 11022); March 19, 1976 (41 FR 11504); March 30, 1976 (41 FR 13352); and June 2, 1976 (41 FR 22267) are adopted by reference. Effective date: July 21, 1976 (3:15 Md. R. 790)
- (7) All amendments and revisions to 29 CFR §§1910, specifically §§1910.35(i) and (j); §§1910.37(n); §§1910.38; §§1910.107(f)(1); §§1910.108(g)(1)—(g)(5); §§1910.109(i)(7)(i) and(i)(7)(ii)(a); §§1910.155—1910.165; §1910.165a; §1910.165b; Appendix to Subpart E; Appendix A to Subpart L; Appendix B to Subpart L; Appendix C to Subpart L; Appendix D to Subpart L; Appendix E to Subpart L; that appear in the Federal Register on September 12, 1980 (45 FR 60703—60727) are adopted by reference with the change indicated at 8:7 Md. R. 658. Effective date: May 29, 1981 (8:11 Md. R. 973)
- (8) All amendments and revisions to 29 CFR 1910 and 29 CFR 1926 that appear in the Federal Register on June 30, 1993 (58 FR 35308—35311), except for the amendment to 29 CFR §1910.15, are adopted by reference. Effective date: December 20, 1993 (20:25 Md. R. 1945)
- (9) All amendments and revisions to 29 CFR 1910, 29 CFR 1926, and 29 CFR 1928 that appear in the Federal Register on March 7, 1996 (61 FR 9230—9245 and 9248—9255) are adopted by reference. Effective date: July 29, 1996 (23:15 Md. R. 1087)
- (10) All amendments and revisions to 29 CFR 1910 and 29 CFR 1926 that appear in the Federal Register on June 20, 1996 (61 FR 31249—31434) are adopted by reference. Effective date: October 21, 1996 (23:21 Md. R. 1466)
- (11) Mechanical Power—Transmission Apparatus; Mechanical Power Presses; Telecommunications; and Hydrogen. All amendments and revisions to 29 CFR §1910.103, 29 CFR §1910.217, 29 CFR §1910.219, 29 CFR §1910.268, and 29 CFR §1926.307 that appear in the Federal Register on June 8, 2004 (69 FR 31880—31882) are adopted by reference. Effective date: February 14, 2005 (32:3 Md. R. 290)
- (12) Standards Improvement Project—Phase II. All amendments and revisions to 29 CFR Parts 1910 and 1926 (excluding Part 1915) that appear in the Federal Register on January 5, 2005 (70 FR 1112—1144) are adopted by reference. Effective date: September 12, 2005 (32:18 Md. R. 1518)
- (13) All amendments and revisions to 29 CFR 1910, specifically §1910.6; §1910.106; §1910.142; §1910.243; §1910.254; and §1910.265; that appear in the Federal Register on September 13, 2005 (70 FR 53925—53929) are adopted by reference. Effective date: July 17, 2006 (33:14 Md. R. 1163)
- (14) All amendments and revisions to 29 CFR 1910 and 1926, excluding Parts 1913 and 1915, that appear in the Federal Register on April 3, 2006 (71 FR 16669—16675) are adopted by reference. Effective date: November 23, 2006 (33:23 Md. R. 1794)
- (15) All amendments and revisions to 29 CFR 1910, that appear in the Federal Register on August 11, 2009 (74 FR 40441—40447) are adopted by reference, as amended. Effective date: November 29, 2010 (37:24 Md. R. 1658)
- (16) All amendments and revisions to 29 CFR Parts 1910, 1926, and 1928 (excluding Parts 1915, 1917, 1918, and 1919) that appear in the Federal Register on June 8, 2011 (76 FR 33590—33612) are adopted by reference. Effective date: February 20, 2012 (39:3 Md. R. 259)
- (17) All amendments and revisions to 29 CFR Parts 1910 and 1926 that appear in the Federal Register on August 7, 2012 (77 FR 46948—46950) are adopted by reference, as amended. Effective date: May 27, 2013 (40:10 Md. R. 916)
- (18) All amendments and revisions to 29 CFR Part 1910 that appear in the Federal Register on November 18, 2016 (81 FR 82981—83006) are incorporated by reference, as amended. Effective date: April 23, 2018 (45:8 Md. R. 419)
- (19) All amendments and revisions to 29 CFR Parts 1910, 1915, and 1926 that appear in the Federal Register on March 25, 2016 (81 FR 16286—16890) are incorporated by reference, as amended.

Effective date: July 16, 2018 (45:14 Md. R. 695)

- (20) Standards Improvement Project—Phase IV. All amendments and revisions to 29 CFR Parts 1904, 1910, 1915, and 1926 that appear in the Federal Register on May 14, 2019 (84 FR 21416—21598) are adopted by reference.
- B. Accident Prevention Tags. All amendments and revisions that appear in the Federal Register on September 19, 1986 (51 FR 33260—33261) are adopted by reference. Effective date: February 23, 1987 (14:4 Md. R. 416)
- C. Acrylonitrile (Vinyl Cyanide). All amendments and revisions to 29 CFR §1910.19(c), 29 CFR §1910.1000, and 29 CFR §1910.1045 that appear in the Federal Register on October 3, 1978 (43 FR 45809) are adopted by reference with the changes

indicated at 5:24 Md. R. 1802. Effective date: April 20, 1979 (6:8 Md. R. 655); amended effective August 22, 1980 (7:17 Md. R. 1671)

- D. Advisory and Repetitive Standards. All amendments and revisions to 29 CFR 1910 that appear in the Federal Register on February 10, 1984 (49 FR 5321—5324) are adopted by reference. Effective date: November 5, 1984 (11:22 Md. R. 1897)
- E. Agriculture. All amendments and revisions to 29 CFR §1928.21(b), Applicability of General Industry Standards for Agriculture (Correction), that appear in the Federal Register on July 29, 1977 (42 FR 38569) are adopted by reference. Effective date: March 10, 1978 (5:5 Md. R. 324)

#### F. Air Contaminants.

- (1) All amendments and revisions to 29 CFR §1910.1000 and 29 CFR §1910.1500, Occupational Exposure to Air Contaminants, that appear in the Federal Register on December 8, 1979 (43 FR 57602) are adopted by reference. Effective date: May 2, 1980 (7:9 Md. R. 847)
- (2) All amendments and revisions to 29 CFR §1910.1000, Subpart Z, including Tables Z-1, Z-1-A, Z-2, and Z-3, and the Appendix that appear in the Federal Register on January 19, 1989 (54 FR 2920—2960) are adopted by reference. Effective date: July 10, 1989 (16:13 Md. R. 1420)
- (3) All amendments and revisions to 29 CFR §1910.1000, changes numbered 139—217, that appear in the Federal Register on July 5, 1989 (54 FR 28059—28061) are adopted by reference. Effective date: November 27, 1989 (16:23 Md. R. 2505)
- (4) All amendments and revisions to 29 CFR §1910.1000, Subpart Z, including Table Z-1-A that appear in the Federal Register on November 15, 1989 (54 FR 47513) are adopted by reference. Effective date: April 16, 1990 (17:7 Md. R. 849)
- (5) All amendments and revisions to 29 CFR §1910.1000(a)(3) and Tables Z-1-A and Z-3 that appear in the Federal Register on July 1, 1992 (57 FR 29205—29206) are adopted by reference. Effective date: November 23, 1992 (19:23 Md. R. 2040)
- (6) All amendments and revisions to 29 CFR 1910.1000 that appear in the Federal Register on June 30, 1993 (58 FR 35340—35341) and a correction that appears in the Federal Register on July 27, 1993 (58 FR 40191) are adopted by reference. Effective date: December 20, 1993 (20:25 Md. R. 1944)
- (7) All amendments and revisions to 29 CFR §1910.1000, Tables Z-1 and Z-3, that appear in the Federal Register on August 4, 1997 (62 FR 42018) are adopted by reference. Effective date: January 26, 1998 (25:2 Md. R. 76)
- G. Air Contaminants (Asbestos). All amendments and revisions to 29 CFR §1910.1001 that appear in the Federal Register on November 4, 1983 (48 FR 51139—51140) are adopted by reference. Effective date: December 1, 1983 (10:26 Md. R. 2336) as an emergency provision; emergency status extended at 11:7 Md. R. 621; emergency status expired May 3, 1984
  - H. Asbestos, Tremolite, Anthophyllite, and Actinolite.
- (1) All amendments and revisions that appear in the Federal Register on June 20, 1986 (51 FR 22756—22790) are adopted by reference. Effective date: September 7, 1987 (14:18 Md. R. 1965)
- (2) All amendments and revisions that appear in the Federal Register on June 20, 1986 (51 FR 22732—22756) are adopted by reference. Effective date: September 7, 1987 (14:18 Md. R. 1965)
- (3) All amendments and revisions that appear in the Federal Register on October 17, 1986 (51 FR 37004—37007) are adopted by reference. Effective date: September 7, 1987 (14:18 Md. R. 1965)
- (4) All amendments and revisions that appear in the Federal Register on April 30, 1987 (52 FR 15722—15723) and May 12, 1987 (52 FR 17752—17756) are adopted by reference. Effective date: January 14, 1988 (15:1 Md. R. 19)
- (5) All amendments and revisions to 29 CFR §1926.58 that appear in the Federal Register on September 14, 1988 (53 FR 35627—35629) are adopted by reference. Effective date: March 20, 1989 (16:5 Md. R. 628)
- (6) All amendments and revisions to 29 CFR §1910.1001 that appear in the Federal Register on September 14, 1988 (53 FR 35625—35627) are adopted by reference. Effective date: March 20, 1989 (16:5 Md. R. 628)
- (7) All amendments and revisions to 29 CFR §1926.58, Subpart D, that appear in the Federal Register on December 20, 1989 (54 FR 52027—52028) are adopted by reference. Effective date: May 14, 1990 (17:9 Md. R. 1089)

- (8) All amendments and revisions to 29 CFR §1910.1001, Subpart Z, that appear in the Federal Register on December 20, 1989 (54 FR 52027) are adopted by reference. Effective date: May 14, 1990 (17:9 Md. R. 1089)
- (9) All amendments and revisions to 29 CFR §1926.58, Subpart D, and Appendix J, that appear in the Federal Register on February 5, 1990 (55 FR 3732) are adopted by reference. Effective date: May 28, 1990 (17:10 Md. R. 1218)
- (10) All amendments and revisions to 29 CFR §1910.1001, Subpart Z, and Appendix I, that appear in the Federal Register on February 5, 1990 (55 FR 3731—3732) are adopted by reference. Effective date: May 28, 1990 (17:10 Md. R. 1218)
- (11) All amendments and revisions to 29 CFR §1926.58 that appear in the Federal Register on June 8, 1992 (57 FR 24330—24331) are adopted by reference. Effective date: October 12, 1992 (19:20 Md. R. 1814)
- (12) All amendments and revisions to CFR §1910.1001 and the removal of 29 CFR §1910.1101 that appear in the Federal Register on June 8, 1992 (57 FR 24330—24331) are adopted by reference. Effective date: October 12, 1992 (19:20 Md. R. 1814)
- (13) All the amendments and revisions to 29 CFR §1926.1101, including Appendices A, B, D, F, H, I, and K, that appear in the Federal Register on August 10, 1994 (59 FR 41131—41162) are adopted by reference with the changes indicated at 21:24 Md. R. 1999—2000. Effective date: January 30, 1995 (22:2 Md. R. 76)
- (14) All amendments and revisions to 29 CFR §1910.1001, including mandatory Appendices A, C, D, and E and nonmandatory Appendices B, F, H, I, J, and K, together with related amendments and revisions to 29 CFR §1910.19 that appear in the Federal Register on August 10, 1994 (59 FR 41057—41080) are adopted by reference with the changes indicated at 21:24 Md. R. 2000—2002. Effective date: January 30, 1995 (22:2 Md. R. 76)
- (15) All amendments and revisions to 29 CFR §§1910.0110 and 1926.1101 that appear in the Federal Register on February 21, 1995 (60 FR 9624—9626), together with a correction that appears in the Federal Register on March 1, 1995 (60 FR 11194), are adopted by reference. Effective date: August 14, 1995 (22:16 Md. R. 1220)
- (16) All amendments and revisions to 29 CFR §§1910.1001 and 1926.1101 that appear in the Federal Register on June 28, 1995 (60 FR 33344—33345); changes 39—130 and 324—478 that appear in the Federal Register on June 29, 1995 (60 FR 33984—33987 and 33995—34002); and the changes that appear in the Federal Register on July 13, 1995 (60 FR 36043—36044) are adopted by reference. Effective date: January 15, 1996 (23:1 Md. R. 24)
- (17) All amendments and revisions to 29 CFR 1926.1101(g)(7)(iii), (g)(8)(iv)(B), (g)(8)(iv)(C), (g)(11), (g)(11)(iv), (h)(2)(v), and (o)(4) that appear in the Federal Register on September 29, 1995 (60 FR 50411—50413) are adopted by reference. Effective date: January 29, 1996 (23:2 Md. R. 95)
- (18) All amendments and revisions to 29 CFR §§1910.1001(j)(3)(v) and 1926.1101(h)(2)(iii), (k)(6), (k)(8)(vii), (k)(9)(iii)—(v), and (m)(1)(i)(A), that appear in the Federal Register on August 23, 1996 (61 FR 43456—43459) are adopted by reference. Effective date: January 27, 1997 (24:2 Md. R. 115)
- (19) All amendments and revisions to 29 CFR §1926.1101 that appear in the Federal Register on June 29, 1998 (63 FR 35137—35138) are incorporated by reference. Effective date: November 30, 1998 (25:24 Md. R. 1773)

### I. Bakery Equipment.

- (1) All amendments and revisions to 29 CFR §1910.214, Cooperage and Machinery, 29 CFR §1910.263, Bakery Equipment, and 29 CFR §1910.264, Laundry Machinery and Operations, that appear in the Federal Register on October 24, 1978 (43 FR 49764) with corrections proposed in 43 FR 51760 (November 7, 1978) are adopted by reference. Effective date: May 4, 1979 (6:9 Md. R. 727)
- (2) All amendments and revisions to 29 CFR 1910 that appear in the Federal Register on October 24, 1978 (43 FR 49744) with corrections proposed in 43 FR 51759 (November 7, 1978) are adopted by reference. Effective date: May 4, 1979 (6:9 Md. R. 727)
- J. Benzene. All amendments and revisions to 29 CFR §1910.1028, including Appendices A—E, that appear in the Federal Register on September 11, 1987 (52 FR 34562—34578) are adopted by reference with the changes indicated at 14:26 Md. R. 2753. Effective date: March 21, 1988 (15:6 Md. R. 740)

#### J-1. Beryllium.

(1) All amendments and revisions to 29 CFR Parts 1910, 1915, and 1926 that appear in the Federal Register on January 9, 2017 (82 FR 2470—2757) "Occupational Exposure to Beryllium" are adopted by reference, as amended.

- (2) All amendments and revisions to 29 CFR Part 1910 that appear in the Federal Register on July 14, 2020 (85 FR 42582—42628) "Revising the Beryllium Standard for General Industry" are adopted by reference, as amended.
- (3) All amendments and revisions to 29 CFR Parts 1915 and 1926 that appear in the Federal Register on August 31, 2020 (85 FR 53910—53999) "Occupational Exposure to Beryllium and Beryllium Compounds in Construction and Shipyard Sectors" are adopted by reference, as amended.

# J-2. Bloodborne Pathogens.

- (1) All amendments and revisions to 29 CFR §1910.1030, including Appendix A, that appear in the Federal Register on December 6, 1991 (56 FR 64174—64182) are adopted by reference with the changes indicated at 19:6 Md. R. 684. Effective date: May 31, 1992 (19:10 Md. R. 930)
- (2) All amendments and revisions to 29 CFR §1910.1030 that appear in the Federal Register on July 1, 1992 (57 FR 29206) are adopted by reference with the changes indicated at 19:19 Md. R. 1721. Effective date: November 23, 1992 (19:23 Md. R. 2040)
- (3) All amendments and revisions to 29 CFR §1910.1030 that appear in the Federal Register on January 18, 2001 (66 FR 5318—5325) are adopted by reference. Effective date: November 12, 2001 (28:22 Md. R. 1936)
- (4) All amendments and revisions to 29 CFR §1910.1030 that appear in the Federal Register on April 3, 2012 (77 FR 19933—19934) are adopted by reference, as amended. Effective date: May 27, 2013 (40:10 Md. R. 916)
- J-3. Butadiene. All amendments and revisions to 29CFR §§1910.19(1), 1910.1000, and 1910.1051, including Appendices A—F; and 29 CFR 1926, Subpart Z and Appendix A, that appear in the Federal Register on November 4, 1996 (61 FR 56831—56856) are adopted by reference with the changes indicated at 24:4 Md. R. 298. Effective date: April 21, 1997 (24:8 Md. R. 616)

#### J-4. Cadmium.

- (1) All amendments and revisions to 29 CFR §1910.1027, including Appendices A—F, and related amendments to 29 CFR §\$1910.19 and 1910.1000, that appear in the Federal Register on September 14, 1992 (57 FR 42389—42452) are adopted by reference with the changes indicated at 19:26 Md. R. 2337—2338. Effective date: March 1, 1993 (20:4 Md. R. 370)
- (2) All amendments and revisions to 29 CFR §1926.63, including Appendices A—F, that appear in the Federal Register on September 14, 1993 (58 FR 42399—42463) are adopted by reference with the changes indicated at 19:26 Md. R. 2339—2340. Effective date: March 1, 1993 (20:4 Md. R. 370)
- (3) All amendments and revisions to 29 CFR §1928.1027, including Appendices A—F, that appear in the Federal Register on April 23, 1993 (58 FR 21787—21850) are adopted by reference with the changes indicated at 20:13 Md. R. 1065. Effective date: September 13, 1993 (20:18 Md. R. 1428)
- (4) All amendments and revisions to 29 CFR §1926.63 that appear in the Federal Register on April 23, 1993 (58 FR 21787), changes 152—168, are adopted by reference. Effective date: September 13, 1993 (20:18 Md. R. 1428)
- (5) All amendments and revisions to 29 CFR §1910.1027, and Appendices A—F, that appear in the Federal Register on April 23, 1993 (58 FR 21780—21787, changes 61—151, are adopted by reference. Effective date: September 13, 1993 (20:18 Md. R. 1429)
- (6) All amendments and revisions to 29 CFR §1926.63 that appear in the Federal Register on January 3, 1994 (59 FR 215) are adopted by reference. Effective date: May 9, 1994 (21:9 Md. R. 750)
- K. Chlordecone (Kepone). All amendments and revisions to 29 CFR 1910 that appear in the Federal Register on August 20, 1976 (41 FR 35184) are adopted by reference. Effective date: January 19, 1977 (4:2 Md. R. 87)
- L. Coal Tar Pitch Volatiles. All amendments and revisions to 29 CFR §1910.1002 that appear in the Federal Register on January 21, 1983 (48 FR 2768) are adopted by reference. Effective date: August 1, 1983 (10:15 Md. R. 1349)

## M. Coke Oven Emissions.

(1) All amendments and revisions to 29 CFR §1910.1029 and 29 CFR §1928.57 that appear in the Federal Register on the following dates: October 22, 1976 (41:206 FR) and January 18, 1977 (42:12 FR) are adopted by reference. Effective date: April 27, 1977 (4:9 Md. R. 713)

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- (2) All amendments and revisions that appear in the Federal Register on September 13, 1985 (50 FR 37353—37354) are adopted by reference. Effective date: March 24, 1986 (13:6 Md. R. 682)
  - N. Commercial Diving Operations.
- (1) All amendments and revisions to 29 CFR §1910, Subpart T, that appear in the Federal Register on July 22, 1977 (42 FR 37668) are adopted by reference. Effective date: March 10, 1978 (5:5 Md. R. 324)
- (2) All amendments and revisions to 29 CFR §1926.605(e), Commercial Diving Operations (Construction), that appear in the Federal Register on July 22, 1977 (42 FR 37674) are adopted by reference. Effective date: March 10, 1978 (5:5 Md. R. 324)
- (3) All amendments and revisions to 29 CFR §1928.21(b), Commercial Diving Operations (Agriculture), that appear in the Federal Register on July 22, 1977 (42 FR 37674) are adopted by reference. Effective date: March 10, 1978 (5:5 Md. R. 324)
- (4) All amendments and revisions to 29 CFR §1910.423 that appear in the Federal Register on June 20, 1980 (45 FR 41634) are adopted by reference. Effective date: February 20, 1981 (8:4 Md. R. 340)
- (5) All amendments and revisions to 29 CFR §§1910.402 and 1910.401(a)(2)(iv), Subpart T, that appear in the Federal Register on November 26, 1982 (47 FR 53365) are adopted by reference. Effective date: May 9, 1983 (10:9 Md. R. 789)
- (6) All amendments and revisions to 29 CFR §1910.411, Subpart T, that appear in the Federal Register on January 6, 1984 (49 FR 881) are adopted by reference. Effective date: June 18, 1984 (11:12 Md. R. 1063)
- (7) All amendments and revisions to 29 CFR 1910, Subpart T, Commercial Diving Operations (Educational/Scientific Diving), that appear in the Federal Register on January 9, 1985 (50 FR 1050) are adopted by reference. Effective date: July 29, 1985 (12:15 Md. R. 1515)
- (8) All amendments and revisions to 29 CFR §1910.430 that appear in the Federal Register on September 18, 1986 (51 FR 33033—33034) are adopted by reference. Effective date: February 23, 1987 (14:4 Md. R. 416)
  - O. Concrete and Masonry Construction.
- (1) All amendments and revisions to 29 CFR §§1926.700—1926.706 and Appendix to 29 CFR §1926.705, Subpart Q, that appear in the Federal Register on June 16, 1988 (53 FR 22643—22646) are adopted by reference. Effective date: November 28, 1988 (15:24 Md. R. 2768)
- (2) All amendments and revisions to 29 CFR §§1926.700—1926.706, Subpart Q, that appear in the Federal Register on October 5, 1989 (54 FR 41088) are adopted by reference. Effective date: March 19, 1990 (17:5 Md. R. 637)
- (3) All amendments and revisions to 29 CFR §§1926.305, 1926.700, 1926.705, and the Appendix to 29 CFR §1926.705 that appear in the Federal Register on October 19, 1990 (55 FR 42327—42330) are adopted by reference. Effective date: February 18, 1991 (18:3 Md. R. 304)
  - O-1. Confined Spaces for General Industry, Permit-Required.
- (1) All amendments and revisions to 29 CFR §1910.146 that appear in the Federal Register on January 14, 1993 (58 FR 4549—4563) are adopted by reference with the changes indicated at 20:9 Md. R. 799—801. Effective date: July 5, 1993 (20:13 Md. R. 1048)
- (2) All amendments and revisions to 29 CFR §1910.146, including Appendices A—E, that appear in the Federal Register on June 29, 1993 (58 FR 34845—34851) are adopted by reference. Effective date: December 20, 1993 (20:25 Md. R. 1945)
- (3) All amendments and revision to 29 CFR §1910.146 that appear in the Federal Register on May 19, 1994 (59 FR 26115—26116) are adopted by reference. Effective date: September 26, 1994 (21:19 Md. R. 1634)
- O-2. Confined Spaces in Construction. All amendments and revisions to 29 CFR §1926 that appear in the Federal Register on May 4, 2015 (80 FR 25366—25526) are adopted by reference. Effective date: January 2, 2017 (43:26 Md. R. 1444)
- P. Construction Industry Test and Inspection Records. All amendments and revisions to 29 CFR 1926.550, 1926.552, and 1926.903 that appear in the Federal Register on September 28, 1987 (52 FR 36381—36382) are adopted by reference. Effective date: February 22, 1988 (15:4 Md. R. 471)
  - P-1. Construction Work.

- (1) A compilation that sets forth the text of all standards applicable to construction work, that appears in the Federal Register on June 30, 1993 (58 FR 35077—35306), together with amendments and a correction that appear in the Federal Register on July 28, 1993 (58 FR 40468), are adopted by reference with the changes indicated at 20:21 Md. R. 1667—1668. Effective date: December 20, 1993 (20:25 Md. R. 1945)
- (2) All amendments and revisions to 29 CFR§§1926.416 and 1926.417 that appear in the Federal Register on August 12, 1996 (61 FR 41738—41739) are adopted by reference. Effective date: January 27, 1997 (24:2 Md. R. 115)
- (3) All amendments and revisions to 29 CFR §1926.251 that appear in the Federal Register on April 18, 2012 (77 FR 23117—23118) are adopted by reference, as amended. Effective date: May 27, 2013 (40:10 Md. R. 917)
- P-2. Controlled Negative Pressure REDON Fit Testing Protocol. All amendments and revisions to 29 CFR §1910.134 that appear in the Federal Register on August 4, 2004 (69 FR 46986—46994) are adopted by reference. Effective date: February 14, 2005 (32:3 Md. R. 289)
  - Q. Cooperage and Machinery (see I, Bakery Equipment).
  - R. Cotton Dust.
- (1) All amendments and revisions to 29 CFR §1910.19(f), 29 CFR §1910.1000, and 29 CFR §1910.1043 that appear in the Federal Register on June 23, 1978 (43 FR 27394—27463) and February 26, 1980 (45 FR 12417) are adopted by reference with the changes indicated at 7:9 Md. R. 877—878. Effective date: August 22, 1980 (7:17 Md. R. 1671)
- (2) All amendments and revisions to 29 CFR §1910.1043, Appendix A, that appear in the Federal Register on October 10, 1980 (45 FR 67339—67340) are adopted by reference. Effective date: February 25, 1985 (12:4 Md. R. 360)
- (3) All amendments and revisions that appear in the Federal Register on December 13, 1985 (50 FR 51173—51179) are adopted by reference. Effective date: June 16, 1986 (13:12 Md. R. 1373)
- (4) All amendments and revisions that appear in the Federal Register on July 3, 1986 (51 FR 24325), changes numbered 17—27, are adopted by reference. Effective date: December 1, 1986 (13:24 Md. R. 2558)
- (5) All amendments and revisions to 29 CFR §1910.1043 that appear in the Federal Register on December 7, 2000 (65 FR 76563—76567) are adopted by reference. Effective date: December 24, 2001 (28:25 Md. R. 2189)
  - S. Crane or Derrick Suspended Personnel Platforms in Construction.
- (1) All amendments and revisions to 29 CFR §1926.550(g), Subpart N, that appear in the Federal Register on August 2, 1988 (53 FR 29139—29141) and April 18, 1989 (54 FR 15405—15406) are adopted by reference with the changes indicated at 16:22 Md. R. 2364. Effective date: November 13, 1989 (16:22 Md. R. 2364)
- (2) All amendments and revisions to 29 CFR §1926.550(g) that appear in 20:14 Md. R. 1172—1173 and 21:4 Md. R. 274—275 are adopted effective February 28, 1994 (21:4 Md. R. 274)
- (3) All amendments and revisions to 29 CFR §1926.550(g) that appear in 21:7 Md. R. 540—541 are adopted effective June 6, 1994 (21:11 Md. R. 950)
- T. 1,2-Dibromo-3-chloropropane (DBCP). All amendments and revisions to 29 CFR §1910.1044 that appear in the Federal Register on March 17, 1978 (43 FR 11527) are adopted by reference with the changes indicated at 5:9 Md. R. 707. Effective date: August 25, 1978 (5:17 Md. R. 1328)
- T-1. Dipping and Coating Operations. All amendments and revisions related to Dipping and Coating Operations previously codified under 29 CFR §§1910.108 and 1910.94(d) and revised to 29 CFR §§1910.6 and 1910.122—1910.126 that appear in the Federal Register on March 23, 1999 (64 FR 13908—13912) are adopted by reference. Effective date: July 26, 1999 (26:15 Md. R. 1148)
- T-2. DOT Markings, Placards, and Labels. All amendments and revisions to 29 CFR §§1910.1201, 1926.61, and 1928.21 that appear in the Federal Register on July 19, 1994 (59 FR 36700) are adopted by reference. Effective date: January 2, 1995 (21:26 Md. R. 2186)
  - U. Electrical Safety Related Work Practices.
- (1) All amendments and revisions to 29 CFR §§1910.331—1910.335, 29 CFR §§1910.26, 1910.67, 1910.68, 1910.94, 1910.103, 1910.106, 1910.110, 1910.178—1910.181, 1910.252, 1910.261, 1910.265, 1910.266, 1910.304, and 1910.399 that 09.12.31 Page 7

appear in the Federal Register on August 6, 1990 (55 FR 32014—32020) are adopted by reference with the changes indicated at 17:25 Md. R. 2919. Effective date: February 18, 1991 (18:3 Md. R. 303)

- (2) Corrections 2—8 and portions of Correction 1, other than the preamble, relating to Electrical Safety—Related Work Practices, to 29 CFR §§1910.252, 1910.331, 1910.333 including Table 5, 1910.334, and 1910.399, that appear in the Federal Register on November 1, 1990 (55 FR 46052—46054) are adopted by reference. Effective date: June 24, 1991 (18:12 Md. R. 1337)
  - U-1. Electrical Standards.
- (1) All amendments and revisions to 29 CFR 1910, Subpart S, that appear in the Federal Register on January 16, 1981 (46 FR 4055—4076) are adopted by reference. Effective date: November 9, 1981 (8:22 Md. R. 1783)
- (2) All amendments and revisions to 29 CFR 1910, Subpart S, that appear in the Federal Register on August 7, 1981 (46 FR 40184—40185) are adopted by reference. Effective date: August 16, 1982 (9:16 Md. R. 1604)
- (3) All amendments and revisions to 29 CFR Part 1910, Subpart S, that appear in the Federal Register on February 14, 2007 (72 FR 7135—7221) are adopted by reference, as amended. Effective date: September 24, 2007 (34:19 Md. R. 1649)
- V. Electrical Standards for Construction. All amendments and revisions that appear in the Federal Register on July 11, 1986 (51 FR 25318—25335) are adopted by reference. Effective date: January 26, 1987 (14:2 Md. R. 127)
  - V-1. Electric Power Generation, Transmission, and Distribution; Electrical Protective Equipment.
- (1) All amendments and revisions to 29 CFR §1910.269, including Appendices A—E, and related amendments to 29 CFR §1910.137, 29 CFR §1910.331, and 29 CFR §1910.333, that appear in the Federal Register on January 31, 1994 (59 FR 4435—4476) are adopted by reference with the changes indicated at 21:9 Md. R. 759—760. Effective date: July 4, 1994 (21:13 Md. R. 1156)
- (2) All amendments and revisions to 29 CFR §§1910.137 and 1910.269 that appear in the Federal Register on June 30, 1994 (59 FR 33660—33663) are adopted by reference as an emergency provision effective November 18, 1994 (21:25 Md. R. 2093); adopted permanently with the changes indicated at 21:22 Md. R. 1885—1886 effective January 2, 1995 (21:26 Md. R. 2185)
- (3) All amendments and revisions to 29 CFR Parts 1910 and 1926 that appear in the Federal Register on April 11, 2014 (79 FR 20629—20743) are incorporated by reference, as amended. Effective date: April 23, 2018 (45:8 Md. R. 419)
  - W. Employee Exposure and Medical Records.
- $(1) \ All \ amendments \ and \ revisions \ to \ 29 \ CFR \ \S\$1910.20, \ 1910.440(b)(2) \ and \ (b)(4), \ 1910.1001(i)(2) \ and \ (j)(6)(ii), \ 1910.1003(g)(2)(ii), \ 1910.1004(g)(2)(ii), \ 1910.1006(g)(2)(ii), \ 1910.1007(g)(2)(ii), \ 1910.1008(g)(2)(ii), \ 1910.1009(g)(2)(ii), \ 1910.1010(g)(2)(ii), \ 1910.1011(g)(2)(ii), \ 1910.1012(g)(2)(ii), \ 1910.1013(g)(2)(ii), \ 1910.1014(g)(2)(ii), \ 1910.1015(g)(2)(ii), \ 1910.1015(g)(2)$
- (2) All amendments and revisions to 29 CFR §1910.20 and Appendices A and B that appear in the Federal Register on September 29, 1988 (53 FR 38162—38168) are adopted by reference. Effective date: April 17, 1989 (16:7 Md. R. 811)
- X. Employer Certifications of Equipment Maintenance, Inspections, and Checks. All amendments and revisions that appear in the Federal Register on September 29, 1986 (51 FR 34560—34562) are adopted by reference. Effective date: February 23, 1987 (14:4 Md. R. 416)
  - Y. Ethylene Oxide.
- (1) All amendments and revisions to 29 CFR §1910.19, 29 CFR §1910.1000, 29 CFR §1910.1047, and Appendices A, B, C, and D, that appear in the Federal Register on June 22, 1984 (49 FR 25795—25809) are adopted by reference. Effective date: February 25, 1985 (12:4 Md. R. 359)
- (2) All amendments and revisions that appear in the Federal Register on October 11, 1985 (50 FR 41494) pertaining to Labeling Requirements, are adopted by reference. Effective date: March 24, 1986 (13:6 Md. R. 682)

- (3) All amendments and revisions that appear in the Federal Register on July 10, 1986 (51 FR 25053) are adopted by reference. Effective date: December 1, 1986 (13:24 Md. R. 2557)
- (4) All amendments and revisions to 29 CFR §1910.1047, Subpart Z, that appear in the Federal Register on April 6, 1988 (53 FR 11436—11438) are adopted by reference with the changes indicated at 15:14 Md. R. 1708—1709. Effective date: September 5, 1988 (15:18 Md. R. 2146)
- Z. Excavations. All amendments and revisions to 29 CFR §§1926.650—1926.652, Subpart P, and Appendices A—F, that appear in the Federal Register on October 31, 1989 (54 FR 45958—45991) are adopted by reference with the changes indicated at 17:6 Md. R. 746. Effective date: May 28, 1990 (17:10 Md. R. 1218)
- Z-1 Exit Routes, Emergency Action Plans, and Fire Prevention Plans. All amendments and revisions to 29 CFR §§1910.33—1910.39, 29 CFR §§1910.119—1910—120, 29 CFR §1910.157, 29 CFR §1910.268, 29 CFR §1910.272, 29 CFR §1910.1047, and 29 CFR §§1910.1050—1910-1051, that appear in the Federal Register on November 7, 2002 (67 FR 57722—57736) are adopted by reference. Effective date: July 7, 2003 (30:13 Md. R. 853)
  - Z-2. Fall Protection in the Construction Industry (For fall protection in steel erection, see COMAR 09.12.25).

All amendments and revisions to 29 CFR Part 1926, Subpart R: 29 CFR §§1926.750-1926.761, including Appendices A-H that appear in the Federal Register on January 18, 2001, to the extent they are consistent with COMAR 09.12.25. Effective date: September 30, 2002 (29:19 Md. R. 1524)

AA. Fire Protection. All amendments and revisions to 29 CFR 1910, Fire Protection, Means of Egress, Hazardous Materials, that appear in the Federal Register on May 1, 1981 (46 FR 24556—24558) are adopted by reference. Effective date: November 9, 1981 (8:22 Md. R. 1783)

# BB. Formaldehyde.

- (1) All amendments and revisions to 29 CFR §§1910.19, 1910.1000, 1910.1048, including Appendices A—E, and 29 CFR §1926.55, that appear in the Federal Register on December 4, 1987 (52 FR 46291—46312) are adopted by reference with the changes indicated at 15:8 Md. R. 1016. Effective date: June 13, 1988 (15:12 Md. R. 1445)
- (2) All amendments and revisions to 29 CFR §1910.1048, Subpart Z, that appear in the Federal Register on July 13, 1989 (54 FR 29545—29546) and August 1, 1989 (54 FR 31765) are adopted by reference. Effective date: January 22, 1990 (17:1 Md. R. 68)
- (3) All amendments and revisions to 29 CFR §1910.1048 that appear in the Federal Register on May 27, 1992 (57 FR 22307—22328) and June 10, 1992 (57 FR 24701); and correction number four on June 18, 1992 (57 FR 27161) are adopted by reference with the changes indicated at 19:16 Md. R. 1487. Effective date: October 12, 1992 (19:20 Md. R. 1814)
- BB-1. General Industry. Standards Improvement (Miscellaneous Charges) for General Industry and Construction Standards; Paperwork Collection for Coke Oven Emissions and Inorganic Arsenic. All amendments and revisions to 29 CFR §§1910.109, 1910.110, 1910.111, 1910.141, 1910.142, 1910.151, 1910.156, 1910.183, 1910.261, 1910.262, 1910.265, 1910.267, 1910.268, 1910.1017, 1910.1018, and 1910.1029, and 29 CFR §§1926.31, 1926.50, 1926.152, and 1926.906 that appear in the Federal Register on June 18, 1998 (63 FR 33466—33469) are adopted by reference. Effective date: December 28, 1998 (25:26 Md. R. 1920)

# CC. Grain Handling Facilities.

- (1) All amendments and revisions to 29 CFR §1910.272, including Appendices A, B, and C, that appear in the Federal Register on December 31, 1987 (52 FR 49624—49631) are adopted by reference. Effective date: June 13, 1988 (15:12 Md. R. 1445)
- (2) All amendments and revisions to 29 CFR §1910.272, including Appendices A and C, that appear in the Federal Register on May 18, 1988 (53 FR 17695—17696) are adopted by reference. Effective date: September 5, 1988 (15:18 Md. R. 2146)
- (3) All amendments and revisions to 29 CFR §1910.272 that appear in the Federal Register on March 8, 1996 (61 FR 9583—9584) are adopted by reference. Effective date: July 29, 1996 (23:15 Md. R. 1087)
- DD. Ground Fault Protection. All amendments and revisions to 29 CFR §1910.309(c) and 29 CFR §1926.400(h) that appear in the Federal Register on December 21, 1976 (41 FR 55702—55704) are adopted by reference. Effective date July 6, 1977 (4:14 Md. R. 1082).

- EE. Guarding of Low-Pitched Roof Perimeters During the Performance of Built-Up Roofing Work. All amendments and revisions to 29 CFR §1926.500(g), 29 CFR §1926.502(p), and Appendix A to Subpart M, that appear in the Federal Register on November 14, 1980 (45 FR 75624—75631) are adopted by reference. Effective date: May 29, 1981 (8:11 Md. R. 973)
- FF. Guarding of Portable Powered Tools. All amendments and revisions to 29 CFR §1910.243 that appear in the Federal Register on February 1, 1985 (50 FR 4649) are adopted by reference. Effective date: July 29, 1985 (12:15 Md. R. 1515)
  - GG. Hazard Communication and Safety Data Sheets.
- (1) All amendments and revisions to 29 CFR §1910.1200(g)(1)—(g)(5) that appear in the Federal Register on November 25, 1983 (48 FR 53343—53344) are adopted by reference with the changes indicated at 11:20 Md. R. 1748—1749. Effective date: December 17, 1984 (11:25 Md. R. 2132)
- (2) All amendments and revisions to 29 CFR §1910.1200, including Appendices A—D and new Appendix E, that appear in the Federal Register on February 9, 1994 (59 FR 6169—6184) are adopted by reference with the changes indicated at 21:9 Md. R. 760—761. Effective date: July 4, 1994 (21:13 Md. R. 1156)
- (3) All amendments and revisions to 29 CFR §§1910.1200 and 1926.59 that appear in the Federal Register on December 22, 1994 (59 CFR 65947—65948) are adopted by reference. Effective date: July 3, 1995 (22:13 Md. R. 966)
- (4) All amendments and revisions to 29 CFR §§1910 and 1926, including Appendices A—F, and excluding Part 1915 and 29 CFR §1910.1200(b)(6)(iv) that appear in the Federal Register on March 26, 2012 (77 FR 17574—17896) are adopted by reference, as amended. Effective date: September 2, 2013 (40:17 Md. R. 1420)
- GG-1. Hazardous Chemicals, Explosives and Blasting Agents Standard, Process Safety Management of Highly. All amendments and revisions to 29 CFR §1910.119 and Appendices A—D and related amendments to 29 CFR §1910.109 that appear in the Federal Register on February 24, 1992 (57 FR 6403—6417) and corrections to 29 CFR §1910.119 that appear in the Federal Register on March 4, 1992 (57 FR 7847) are adopted by reference. Effective date: July 20, 1992, except for paragraphs f, h, j, and l under §1910.119 effective August 26, 1992 (19:14 Md. R. 1283)
  - HH. Hazardous Chemicals in Laboratories.
- (1) All amendments and revisions to 29 CFR §1910.1450, Subpart Z and Appendices A and B, that appear in the Federal Register on January 31, 1990 (55 FR 3327—3335), March 6, 1990 (55 FR 7967), and March 30, 1990 (55 FR 12110—12111) are adopted by reference. Effective date: September 3, 1990 (17:17 Md. R. 2079)
- (2) All amendments and revisions to 29 CFR §1910.1450 and 29 CFR §1910.1500, that appear in the Federal Register on July 1, 1992 (57 FR 29204) are adopted by reference. Effective date: November 23, 1992 (19:23 Md. R. 2040)
  - II. Hazardous Energy Source (Lockout/Tagout).
- (1) All amendments and revisions to 29 CFR §1910.147 that appear in the Federal Register on September 1, 1989 (54 FR 36687—36696) are adopted by reference. Effective date: April 16, 1990 (17:7 Md. R. 849)
- (2) All amendments and revisions to 29 CFR §1910.147 that appear in the Federal Register on September 20, 1990 (55 FR 38685—38687) are adopted by reference. Effective date: February 18, 1991 (18:3 Md. R. 303)
- JJ. Hazardous Materials (see also AA, Fire Protection). All amendments and revisions to 29 CFR §1910.106(g)(2) and (g)(3)(vi), Subpart H, Hazardous Materials; Attendant Exemption and Latch-Open Devices, that appear in the Federal Register on September 7, 1982 (47 FR 39164) are adopted by reference. Effective date: May 9, 1983 (10:9 Md. R. 789)
  - KK. Hazardous Waste Operations and Emergency Response.
- (1) All amendments and revisions to 29 CFR §1910.120, Subpart H and Appendices A—D, that appear in the Federal Register on March 6, 1989 (54 FR 9317—9336) are adopted by reference. Effective date: November 27, 1989 (16:23 Md. R. 2505)
- (2) All amendments and revisions to 29 CFR §1910.120 and Appendices A—D that appear in the Federal Register on April 13, 1990 (55 FR 14037—14075), changes numbered 13—37, are adopted by reference. Effective date: August 20, 1990 (17:16 Md. R. 1991)
- (3) All amendments and revisions to 29 CFR §1910.120(a)(3) and (e)(9) that appear in the Federal Register on April 18, 1991 (56 FR 15832—15833) are adopted by reference. Effective date: September 30, 1991 (18:19 Md. R. 2099)

- (4) All amendments and revisions to 29 CFR §1910.120 that appear in the Federal Register on August 22, 1994 (59 FR 43270—43275) are adopted by reference. Effective date: January 2, 1995 (21:26 Md. R. 2185)
- (5) All amendments and revisions to 29 CFR §1926.65 that appear in the Federal Register on August 22, 1994 (59 FR 43275—43280) are adopted by reference. Effective date: January 2, 1995 (21:26 Md. R. 2186)
- KK-1. Hexavalent Chromium, Occupational Exposure to. All amendments and revisions to 29 CFR Parts 1910 and 1926, excluding Parts 1915, 1917, and 1918, that appear in the Federal Register on February 28, 2006 (71 FR 10100—10385) are adopted by reference, as amended. Effective date: April 23, 2007 (34:8 Md. R. 767). The requirements proposed in 71 FR 38085—38087 have been specifically excluded from incorporation by reference. Effective date: September 24, 2007 (34:19 Md. R. 1650)
- LL. Inorganic Arsenic. All amendments and revisions to 29 CFR §1910.19(e), 29 CFR §1910.1000, and 29 CFR §1910.1918 that appear in the Federal Register on May 5, 1978 (43 FR 19624) are adopted by reference with the changes indicated at 5:13 Md. R. 1069. Effective date: April 20, 1979 (6:8 Md. R. 655); amended effective August 22, 1980 (7:17 Md. R. 1671)
  - MM. Laundry Machinery and Operations (see I, Bakery Equipment).
  - NN. Lavatories for Industrial Employment (see A, In General).
  - OO. Lead.
- (1) All amendments and revisions to 29 CFR §1910.19(g), 29 CFR §1910.1000, and 29 CFR §1910.1025 that appear in the Federal Register on November 14, 1978 (43 FR 53007—53014) and January 26, 1979 (44 FR 5447—5448) are adopted by reference with the changes indicated at 7:13 Md. R. 1294. Effective date: December 12, 1980 (7:25 Md. R. 2336)
- (2) All amendments and revisions to 29 CFR §1910.1025(e)(1) and Table 1 that appear in the Federal Register on December 1, 1981 (46 FR 60775—60776) are adopted by reference. Effective date: August 16, 1982 (9:16 Md. R. 1604)
- (3) All amendments and revisions to 29 CFR §1910.1025(f)(3)(ii), Appendix B, Sections IV and XV, and Appendix D (Respirator Fit Testing), that appear in the Federal Register on November 12, 1982 (47 FR 51117—51119) are adopted by reference. Effective date: May 9, 1983 (10:9 Md. R. 790)
- (4) All amendments and revisions to 29 CFR §1910.1025, Appendix D (Respirator Fit Testing), that appear in the Federal Register on March 8, 1983 (48 FR 9641—9642) are adopted by reference. Effective date: September 26, 1983 (10:19 Md. R. 1690)
- (5) All amendments and revisions to 29 CFR §1910.1025, Subpart Z, that appear in the Federal Register on July 11, 1989 (54 FR 29274—29275) are adopted by reference. Effective date: May 14, 1990 (17:9 Md. R. 1089)
- (6) All amendments and revisions to 29 CFR §1910.1025, Appendices A, B, and C, that appear in the Federal Register on October 23, 1979 (44 FR 60981—60995) and November 12, 1982 (47 FR 51117), corrections 1—25 published on November 30, 1979 (44 FR 68827—68828), amendments 1 and 2 published on February 13, 1990 (55 FR 4998—4999) and May 31, 1991 (56 FR 24686) are adopted by reference with the changes indicated at 18:20 Md. R. 2207. Effective date: December 9, 1991 (18:24 Md. R. 2643)
- (7) All amendments and revisions to 29 CFR §1910.1025 that appear in the Federal Register on January 30, 1990 (55 FR 3166—3167) are adopted by reference. Effective date: June 8, 1992 (19:11 Md. R. 1015)
- (8) All amendments and revisions to 29 CFR §1926.62, including Appendices A—D, that appear in the Federal Register on May 4, 1993 (58 FR 26627—26649) are adopted by reference with the changes indicated at 21:2 Md. R. 109—112. Effective date: March 28, 1994 (21:6 Md. R. 466)
- (9) All amendments and revisions to 29 CFR 1926.62(1) that appear in the Federal Register on May 4, 1993 (58 FR 26627—26649) are adopted by reference with the changes indicated at 21:15 Md. R. 1313—1314. Effective date: September 26, 1994 (21:19 Md. R. 1634)
- (10) All amendments and revisions to 29 CFR 1910.1025(e)(1)(ii), (f)(1)(i), (j)(2)(ii), (k)(1)(i), (e)(4), (k)(1)(i)(A) and (B), (k)(1)(iii)(A)(1) and (2), and Appendices B and C, that appear in the Federal Register on October 11, 1995 (60 FR 52858—52859 are adopted by reference. Effective date: February 26, 1996 (23:4 Md. R. 272)
  - PP. Lift Slab Construction Operations (see O(3), Concrete and Masonry Construction).

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- PP-1. Liquified Petroleum Bases, Storage and Handling of. All amendments and revisions to 29 CFR §1910.110(d)(11) that appear in the Federal Register on March 19, 1993 (58 FR 15089) are adopted by reference. Effective date: July 5, 1993 (20:13 Md. R. 1048)
- PP-2. Longshoring and Marine Terminals. All amendments and revisions to 29 CFR §1910.16 that appear in the Federal Register on July 25, 1997 (62 FR 40195) are adopted by reference. Effective date: January 26, 1998 (25:2 Md.R . 75)
  - PP-3. Logging Operations.
- (1) All amendments and revisions to 29 CFR §1910.266, Appendices A, B, and C, and related amendments to 29 CFR §1926.269(r) and 29 CFR §1928.21(a)(3) that appear in the Federal Register on October 12, 1994 (59 FR 51741—51748) are adopted by reference. Efffective date: April 24, 1995 (22:8 Md. R. 595)
- (2) All amendments and revisions to 29 CFR §1910.266 that appear in the Federal Register on February 8, 1995 (60 FR 7447—7449) are adopted by reference. Effective date: April 27, 1995 (22:10 Md. R. 704) as an emergency provision. Emergency status expired August 9, 1995.
- (3) All amendments and revisions to 29 CFR \$1910.266(c), (d)(1)(iii), (d)(1)(iv), (d)(1)(vii), (d)(2)(i), (d)(2)(iii), (d)(5), (d)(6)(iii), (d)(9)(iii), (d)(9)(iv), (e)(2)(iv), (e)(2)(vi), (e)(2)(xiii), (f)(2)(iv), (f)(2)(x), (f)(2)(x), (f)(3)(i), (f)(3)(
  - QQ. Mechanical Power Presses.
- (1) All amendments and revisions to 29 CFR 1910 that appear in the Federal Register on December 3, 1974 (39 FR 41841) and January 27, 1975 (40 FR 3982) are adopted by reference. Effective date: June 11, 1975 (2:13 Md. R. 929)
- (2) All amendments and revisions to 29 CFR §1910.217 that appear in the Federal Register on February 8, 1980 (45 FR 8593—8594) are adopted by reference. Effective date: November 9, 1981 (8:22 Md. R. 1783)
  - QQ-1. Methylene Chloride.
- (1) All amendments and revisions to 29 CFR §§1910.19, 1910.1000, 1910.1052, and 1926.1152 that appear in the Federal Register on January 10, 1997 (62 FR 1600—1619) are adopted by reference with the changes indicated at 24:9 Md. R. 667. Effective date: June 30, 1997 (24:13 Md. R. 931)
- (2) All amendments and revisions to 29 CFR §1910.1052 that appear in the Federal Register on December 18, 1997 (62 FR 66276—66277) are incorporated by reference. Effective date: June 29, 1998 (25:13 Md. R. 993)
  - QQ-2. 4,4'-Methylenedianiline (MDA).
- (1) All amendments and revisions to 29 CFR §1926.60 and Appendices A—E that appear in the Federal Register on August 10, 1992 (57 FR 35681—35696) are adopted by reference with the changes indicated at 19:22 Md. R. 1994. Effective date: January 2, 1993 (19:26 Md. R. 2286)
- (2) All amendments and revisions to 29 CFR §1910.1050 and Appendices A—E and related additions and revisions to 29 CFR §1910.19(i) that appear in the Federal Register on August 10, 1992 (57 FR 35666—35681) are adopted by reference with the changes indicated at 19:22 Md. R. 1996. Effective date: January 2, 1993 (19:26 Md. R. 2287)
- (3) Methylenedianiline (MDA) Standard for Construction. All amendments and revisions to 29 CFR §1926.60 that appear in the Federal Register on December 6, 2004 (69 FR 70373) are adopted by reference. Effective date: August 1, 2005 (32:15 Md. R. 1319)
- QQ-3. National Consensus Standards. All amendments and revisions to 29 CFR Parts 1910 that appear in the Federal Register on December 14, 2007 (72 FR 71061—71070) are adopted by reference. Effective date: July 17, 2008 (35:14 Md. R. 1246).
  - RR. Noise; Hearing Conservation.
- (1) All amendments and revisions to 29 CFR §§1910.95(b)(3), 1910.95(c)—(p), and Appendices A—I, that appear in the Federal Register on January 16, 1981 (46 FR 4161) and March 8, 1983 (48 FR 9776—9785) are adopted by reference. Effective date: September 26, 1981 (10:19 Md. R. 1690)

- (2) All amendments and revisions to 29 CFR §1910.95(c)—(p) and Appendices A—I, that appear in the Federal Register on June 28, 1983 (48 FR 29687) are adopted by reference. Effective date: June 18, 1984 (11:12 Md. R. 1062)
- SS. Occupational Health and Environmental Matters. All amendments and revisions to 29 CFR §1910.99, Subpart G, that appear in the Federal Register on June 11, 1982 (47 FR 25323) are adopted by reference. Effective date: August 1, 1983 (10:15 Md. R. 1349)
  - SS-1. Personal Protective Equipment for General Industry and Construction.
- (1) All amendments and revisions to 29 CFR §§1910.132, 1910.133, 1910.136, and 1910.138, including nonmandatory Appendices A and B to Subpart I, that appear in the Federal Register on April 6, 1994 (59 FR 16360—16364) are adopted by reference with the changes indicated at 21:13 Md. R. 1167—1168. Effective date: August 29, 1994 (21:17 Md. R. 1439)
- (2) All amendments and revisions to 29 CFR §§1910.132, 1910.133, 1910.136, and 1910.138 that appear in the Federal Register on July 1, 1994 (59 FR 33910—33911) are adopted by reference. Effective date: January 2, 1995 (21:26 Md. R. 2186)
- (3) All amendments and revisions to 29 CFR §§1910.133, 1910.135, and 1910.136 that appear in the Federal Register on May 2, 1996 (61 FR 19548) and May 9, 1996 (61 FR 21228) are adopted by reference. Effective date: October 21, 1996 (23:21 Md. R. 1466)
- (4) All amendments and revisions to 29 CFR Parts 1910 and 1926, excluding Parts 1915, 1917, and 1918, that appear in the Federal Register on November 15, 2007 (72 FR 64342—64430) are adopted by reference, as amended. Effective date: July 17, 2008 (35:14 Md. R. 1246)
- (5) All amendments and revisions to 29 CFR Parts 1910 and 1926, excluding Parts 1915, 1917, and 1918, that appear in the Federal Register on December 12, 2008 (73 FR 75568—75589) are adopted by reference, as amended. Effective date: March 7, 2011 (38:5 Md. R. 317)
- (6) All amendments and revisions to 29 CFR Part 1910, excluding Parts 1915, 1917, and 1918, that appear in the Federal Register on September 9, 2009 (74 FR 46350—46361) are adopted by reference. Effective date: May 2, 2011 (38:9 Md. R. 552)
- (7) All amendments and revisions to 29 CFR Parts 1910 and 1926, excluding Parts 1915, 1917, and 1918, that appear in the Federal Register on June 22, 2012 (77 FR 37587—37600) are adopted by reference, as amended. Effective date: August 5, 2013 (40:15 Md. R. 1229)
- SS-2. Powered Industrial Trucks. All amendments and revisions to 29 CFR §1910.178 that appear in the Federal Register on June 2, 2003 (68 FR 32637—32638) are adopted by reference. Effective date: January 5, 2004 (30:26 Md. R. 1913)
- TT. Powered Industrial Truck Operator Training. All amendments and revisions to 29 CFR §§1910.16; 1910.178, including Appendix A; and 1926.602 that appear in the Federal Register on December 1, 1998 (63 FR 66270—66274) are adopted by reference. Effective date: May 31, 1999 (26:11 Md. R. 854)
- TT-1. Powered Platforms for Building Maintenance. All amendments and revisions to 29 CFR §1910.66, Subpart F, that appear in the Federal Register on July 28, 1989 (54 FR 31456—31477) are adopted by reference with the changes indicated at 16:23 Md. R. 2507. Effective date: January 22, 1990 (17:1 Md. R. 68)
  - UU. Presence Sensing Device Initiation (PSDI) of Mechanical Power Presses.
- (1) All amendments and revisions to 29 CFR §1910.211, 29 CFR §1910.217(c)(3)(iii)(b), new paragraph (h), and new Appendices A, B, C, and D, that appear in the Federal Register on March 14, 1988 (53 FR 8352—8365) are adopted by reference with the changes indicated at 15:13 Md. R. 1562. Effective date: August 22, 1988 (15:17 Md. R. 2048)
- (2) All amendments and revisions to 29 CFR §1910.211 and 29 CFR §1910.217 and Appendices A—D, that appear in the Federal Register on March 14, 1988 (53 FR 8352—8365) are adopted by reference with the changes indicated at 16:23 Md. R. 2509. Effective date: January 22, 1990 (17:1 Md. R. 69)
  - UU-1. Respiratory Protection.
- (1) All amendments and revisions to 29 CFR §1910.134, together with Appendices A—D; amendments and revisions to 29 CFR §\$1910.94, 1910.111, 1910.156, 1910.252, 1910.261, 1910.1001, 1910.1003, 1910.1017, 1910.1018, 1910.1025, 1910.1027, 1910.1028, 1910.1029, 1910.1043, 1910.1044, 1910.1045, 1910.1047, 1910.1048, 1910.1050, 1910.1051, and 1910.1052; 29 CFR 1926.57, 1926.60, 1926.62, 1926.103, 1926.800, 1926.1101, and 1926.1127; and the redesignation of 29 CFR §1910.134 to

- 29 CFR §1910.139 that appear in the Federal Register on January 8, 1998 (63 FR 1260—1299) are adopted by reference with the change indicated at 25:11 Md. R. 830—833. Effective date: July 27, 1998 (25:15 Md. R. 1190)
- (2) All amendments and revisions to 29 CFR §§1910.134, 1910.1003, 1910.1025, 1910.1028, 1910.1045, 1910.1048, and 1910.1050, and 29 CFR §1926.1101 that appear in the Federal Register on April 23, 1998 (63 FR 20098—20099) are adopted by reference. Effective date: October 5, 1998 (25:20 Md. R. 1528)
- (3) The revocation of "Respiratory Protection for M. Tuberculosis", 29 CFR §1910.139, thereby applying the more protective General Industry Standard in 29 CFR §1910.134, that appears in the Federal Register on December 31, 2003 (68 FR 75776—75780) is adopted by reference. Effective date: July 19, 2004 (31:14 Md. R. 1078)
- (4) Assigned Protection Factors. All amendments and revisions to 29 CFR Parts 1910 and 1926, excluding Part 1915, that appear in the Federal Register on August 24, 2006 (71 FR 50122—50192) are adopted by reference, as amended. Effective date: April 9, 2007 (34:7 Md. R. 697)
- UU-2. Roll-Over Protective Structures. All amendments and revisions to 29 CFR 1926 and 1928, specifically §1926.1002; §1926.1003; Appendix A to Subpart W, §1928.51; §1928.52; §1928.53; and Appendix B to Subpart C that appear in the Federal Register on December 29, 2005 (70 FR 76979—77025) are adopted by reference, as amended. Effective date: September 25, 2006 (33:19 Md. R. 1559)
- UU-3. Signs, Signals, and Barricades. All amendments and revisions to 29 CFR §§1926.200—1926-203 that appear in the Federal Register on September 12, 2002 (67 FR 57722—57736) are adopted by reference. Effective date: January 10, 2003 (30:5 Md. R. 363; 30:7 Md. R. 486)
  - VV. Single-Piece and Multi-Piece Rim Wheels.
- (1) All amendments and revisions to 29 CFR §1910.177 that appear in the Federal Register on January 29, 1980 (45 FR 6713—6716) are adopted by reference. Effective date: August 22, 1980 (7:17 Md. R. 1671)
- (2) All amendments and revisions to 29 CFR §1910.177 that appear in the Federal Register on February 3, 1984 (49 FR 4349—4352) are adopted by reference. Effective date: November 5, 1984 (11:22 Md. R. 1898)
- (3) All amendments and revisions to 29 CFR §1910.177 and Appendix B, that appear in the Federal Register on September 8, 1988 (53 FR 34737) are adopted by reference. Effective date: February 20, 1989 (16:3 Md. R. 342)
  - WW. Stairways and Ladders Used in the Construction Industry.
- (1) All amendments and revisions to 29 CFR §1926.450 and 1926.452 of Subpart L, §1926.500 and 1926.501 pf Subpart M, and Subpart X, §1926.1050—1926.1060, and Appendix A to Subpart X, that appear in the Federal Register on November 14, 1990 (55 FR 47687—47691); corrections to 29 CFR §\$1926.1050, 1926.1051, and 1926.1053 that appear in the Federal Register on January 23, 1991 (56 FR 2585), and 29 CFR §1926.1052 on February 7, 1991 (56 FR 5061) are adopted by reference. Effective date: June 24, 1991 (18:12 Md. R. 1338)
- (2) All amendments and revisions to 29 CFR §1926.1052(c)(1) and 1926.1053(a)(3) that appear in the Federal Register on August 23, 1991 (56 FR 41793—41794) are adopted by reference. Effective date: December 23, 1991 (18:25 Md. R. 2750)
- WW-1. Steel Erection; Slip Resistance of Skeletal Structural Steel. All amendments and revisions of 29 CFR 1926, specifically §1926.754 and Appendix B, that appear in the Federal Register on January 18, 2006 (71 FR 2879—2885) are adopted by reference, as amended. Effective date: January 1, 2007 (33:26 Md. R. 1996)
- XX. Telecommunications (see also A, In General); Telecommunications Training Records. All amendments and revisions to 29 CFR §1910.268(c), that appear in the Federal Register on September 28, 1987 (52 FR 36387) are adopted by reference with the changes indicated at 14:25 Md. R. 2671. Effective date: February 22, 1988 (15:4 Md. R. 471)
- YY. Underground Construction, Caisson, Cofferdams, and Compressed Air. All amendments and revisions to 29 CFR §1926.800, Subpart S, that appear in the Federal Register on June 2, 1989 (54 FR 23850—23857) are adopted by reference with the changes indicated at 16:23 Md. R. 2508. Effective date: January 22, 1990 (17:1 Md. R. 69)
  - ZZ. Vinyl Chloride (see A, In General, and QQ, Mechanical Power Presses).
  - ZZ-1. Welding, Cutting, and Brazing.

- (1) All amendments and revisions to 29 CFR §§1910.251—1910.257 that appear in the Federal Register on April 11, 1990 (55 FR 13696—13711) are adopted by reference. Effective date: August 20, 1990 (17:16 Md. R. 1991)
- (2) All amendments and revisions to 29 CFR §§1910.110, 1910.272, and Appendix A of 1910.272, that appear in the Federal Register on June 20, 1990 (55 FR 25094) are adopted by reference. Effective date: November 12, 1990 (17:22 Md. R. 2655)
- ZZ-2. Workplace Equipment and Materials +Safety Testing or Certification. All amendments and revisions to 29 CFR §1910; 29 CFR §1910.7 and Appendix A, Subpart A; 29 CFR §1910.28, Subpart D; 29 CFR §1910.35, Subpart E; 29 CFR §1910.103, 1910.106—.111, Subpart H; 29 CFR §1910.155, Subpart L; 29 CFR §1910.178, .180, and .181, Subpart N; 29 CFR §1910.251, Subpart Q; 29 CFR §1910.265 and .266, Subpart R; and 29 CFR §1910.399, Subpart S, that appear in the Federal Register on April 12, 1988 (53 FR 12120—12125), together with the technical correction to 29 CFR §1910.7(b)(2)(i) that appears in the Federal Register on May 11, 1988 (53 FR 16838), are adopted by reference. Effective date: September 5, 1988 (15:18 Md. R. 2146)

#### **National Fire Protection Association.**

Standard on Protective Clothing for Structural Firefighting, NFPA No. 1971—1975 is adopted by reference with the changes indicated at 4:15 Md. R. 1165. Effective date: September 23, 1977 (4:20 Md. R. 1545)