



Top 10 Health, General Industry, and Construction

Presented by:

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This report highlights the most serious MIOSHA general industry safety and health violations for fiscal year 2020. This report is compiled from material generated by the Technical Services Division in MIOSHA. Since 1999, this report has been presented at the Michigan Safety Conference.

This report is intended for use in CET Division programs which are designed to assist in preventing the recurrence of workplace injuries and illnesses. If unabated, workplace injuries and illnesses can have a costly impact on businesses.

MIOSHA safety and health standards have been established for employers and employees to follow, to further the effort to reduce workplace injuries and illnesses. Implementation of a safety and health management system (SHMS) aids in the elimination/minimization of employee exposure to hazards and is your best defense against workplace injuries and illnesses. An effective SHMS has seven primary elements: Management Commitment, Employee Involvement, Workplace Analysis, Hazard Prevention and Control, Safety and Health Training, Program Evaluation and Improvement, and Coordination and Communication on Multiemployer Worksites. Additional information can be found in the CET Safety and Health Management System Guidelines (SP #2) or the Construction Safety and Health Management System handout (SP #1).

The intent of this report is to provide insights to preventative measures that can be taken to avoid the potential hazards cited by the violations. MIOSHA CET consultants can provide assistance at no charge and help you evaluate and build your SHMS. Effective SHMSs can reduce the occurrence of workplace injuries and illnesses and the cost of doing business in Michigan.

Any inquiries regarding this report may be addressed to the MIOSHA CET Division at 517-284-7720.

2020 Top 10 Most Frequently Cited Serious MIOSHA Violations in Health, General Industry, and Construction

10 Most Frequently Cited Serious MIOSHA General Industry Occupational Health Violations – FY 2020				
Rule Number	Rule Description	Citations	Penalties	
1	1926.1101(f)(1)(i) Asbestos- Exposure monitoring	39	\$53,800	
2	1926.1101(g)(1) Asbestos- Engineering controls/work practices	33	\$2,500	
3	1926.1101(e)(1) Asbestos- Regulated areas	32	\$58,200	
4	1926.1101(h)(1) Asbestos- Respiratory protection	28	\$1,500	
5	1926.1101(e)(6) Asbestos- Competent persons	27	\$4,200	
6	1926.1101(k)(9)(i) Asbestos- Training & Information	26	\$8,100	
7	1926.1101(k)(3)(ii) Asbestos- Notify employees of presence/location/quantity of ACM/PACM	25	\$13,500	
8	1926.1101(k)(3)(i) Asbestos- Identify presence/location/quantity of ACM	22	\$20,200	
9	1926.1101(k)(2)(ii) Asbestos- Notification of presence/location/quantity of ACM/PACM	17	\$2,500	
10	1910.1001(j)(3)(i) Asbestos- Presence/location/quantity ACM/PACM	12	\$38,800	
Totals		261	\$203,300	

10 Most Frequently Cited Serious MIOSHA General Industry Safety Violations – FY 2020				
Rule Number	Rule Description	Citations	Penalties	
1	1910.147(c)(4)(i) The Control of Hazardous Energy Sources – Energy Control Procedures	71	\$441, 900	
2	1910.147(c)(7)(i)(A) The Control of Hazardous Energy Sources – Training and Communication	47	\$25,100	
3	408.1011(a) General Provisions – Employer Responsibilities	34	\$158,100	
4	408.10034(9) General Provisions – Machine Guards and Devices	31	\$99,800	
5	1910.28(b)(1)(i) Walking-Working Surfaces – Duty to Have Fall Protection and Falling Object Protection	28	\$69,400	
6	408.22356(1) Inspections & Investigations, Citations & Proposed Penalties – Citation for Failure to Correct a Previously Cited Violation	26	\$123,374	
7	408.13312(1) Personal Protective Equipment – Use of Eye and Face Protection	25	\$37,800	
8	408.13308(1) Personal Protective Equipment – Hazard Assessment	24	\$31,600	
9	408.10727(1) Guards for Power Transmission – Belts	22	\$30,900	
10	1910.147(c)(6)(i) The Control of Hazardous Energy Sources – Periodic Inspection	22	\$42,200	
Totals		352	\$1,070,674	

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10 Most Frequently Cited Serious MIOSHA Construction Safety Violations – FY 2020				
	Rule Number	Rule Description	Citations	Penalties
1	1926.100(a)	PPE – Head Protection	168	\$161,100
2	1926.501(b)(13)	Fall Protection – Residential Construction	142	\$296,300
3	1926.102(a)(1)	PPE – Eye and Face Protection	77	\$50,400
4	1926.501(b)(1)	Fall Protection – Unprotected Sides and Edges	60	\$89,400
5	408.41124(5)	Ladders – Extension Ladder 3 ft Above Landing	51	\$42,500
6	1926.501(b)(10)	Fall Protection – Roofing Work on Low-Slope Roofs	47	\$71,500
7	408.41937(4)	Tools – Eye Protection with Nailer	41	\$28,400
8	408.41243(4)	Scaffolds – Fall Protection in Forklift Scaffold	33	\$22,800
9	1926.1428(a)	Cranes – Signal Person Qualifications	32	\$81,900
10	408.43214(1)	Aerial Work Platforms – Fall Protection	30	\$24,400
Totals			681	\$868,700