



GRETCHEN WHITMER
GOVERNOR

State of Michigan
DEPARTMENT OF LABOR AND ECONOMIC OPPORTUNITY
MICHIGAN OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION
BARTON G. PICKELMAN, DIRECTOR

SUSAN CORBIN
ACTING DIRECTOR

MIOSHA GENERAL INDUSTRY SAFETY AND HEALTH STANDARD
PART 74 FIRE FIGHTING
ADVISORY COMMITTEE MEETING

February 22, 2021 – 9:00 a.m.
Virtual – Teams Meeting

MEETING MINUTES

ADVISORY COMMITTEE MEMBERS PRESENT:

Mark Cleveland.....Egelston Twp.
Steven Heim.....Lincoln Park Fire Dept.
Jeffery KnowlesCascade Twp.
David GlotzbachMuskegon Charter Twp. Fire Dept.
Michael McLeier.....Michigan State Firemen’s Association/E.S.C.A.P.E.
Eva HattRetired
Brian Hunter.....Marathon Petroleum Company
Kevin Sehlmeier.....LARA – Bureau of Fire Services

MIOSHA STAFF PRESENT:

Bart PickelmanMIOSHA Director
Ron RayMIOSHA Technical Services Division Director
Shannon MatsumotoMIOSHA Standards and FOIA Section Manager
Daniela Garza.....MIOSHA Standards and FOIA Section Analyst
Toscha Klopp.....MIOSHA Standards and FOIA Section Secretary
Kristin Osterkamp.....MIOSHA CET Senior Industrial Hygienist
Augustine Syrov.....MIOSHA CET Occupational Safety Consultant
Richard Pfander Jr.....MIOSHA GISHD Safety & Health Manager

GUEST

Jason Lermont.....Fire Department (listen to audio to catch which one)

ADVISORY COMMITTEE MEMBERS ABSENT:

Kenneth Barnes.....Delta Twp. Fire Dept.
Lee Finlayson.....Retired
Jeramie MorrisDow/Process Safety Expertise Center

Call to Order

The February 22, 2021, General Industry Safety and Health Standard Part 74 Fire Fighting, (GI Part 74), advisory committee meeting was called to order by Mr. Heim at 9:15 a.m.

Roll call was taken. A quorum of advisory committee members was present.

Approval of January 25, 2020 Meeting Minutes

Motion by Mr. Glotzbach to accept the minutes from the January 25, 2020 meeting. Mr. Cleveland seconded the motion. Motion passed.

AG Opinion

Language was shared with the group and discussion was held.

Back in the 1970's the training rules referenced Firefighter 1 and 2 training. MIOSHA reached out to the AG to get clarification on training. The language provided by the AG would amend the current language for Rule 7411(1)(a).

Enforcement instruction would have an elaborated appendix that would show what training would be able to be used as equivalent training that may or may not follow NFPA 1001, 2019 or its equivalent. This could include the initial training, the continued education training, etc. This would be broken down by different duties.

Decision to not use the language provided by the AG.

R 408.17426 – NFPA 1931 and 1932 research

Discussion held on the previously proposed language for adding NFPA 1931 and NFPA 1932 editions into the rule.

Motion by Mr. Glotzbach to use NFPA 1931, 1994 edition. Mr. Knowles seconded the motion. Motion passed.

Motion by Mr. Glotzbach to use NFPA 1932, 2015 edition. Mr. McLeir seconded the motion. Motion passed.

Added to “reference standards”.

Draft language for survey and RIS

The survey questions need to include the following question. “Beginning 2025 any ladders used for structural firefighting or training for those operations will need to meet the design standard NFPA 1931, 1994 edition and be tested in accordance with NFPA 1932, 2015 edition. If implemented, how many ladders will need to be replaced in your department to meet this requirement and at what cost?”

Committee member discussion

The group continued with the new proposed language which would become Rule 7464 Training and education program language.

R 408.17464 Training and education program.

Rule 7464 Establish and maintain an employee training and education program that identifies specific goals and objectives for the prevention and elimination of occupational

accidents, injuries, illnesses, exposures to communicable disease, and fatalities. An employer shall do all of the following:

- (1) Prepare a written policy which establishes the type, amount, frequency of training to be provided to firefighters, and maintain training records. The training records shall be available for inspection by the director of the department of labor and economic opportunity or his or her authorized representative and by an employee or his or her authorized representative.
- (2) Assure that the training and education provided under this section are based upon the fire department's written standard operation procedures.
- (3) Assure that the training and education required under this section are provided by a qualified person.
- (4) Provide initial and continuing training to an employee commensurate with and specific to the duties and functions that the employee is expected to perform. The training shall be provided before the employee is permitted to perform emergency operations.
- (5) All live fire training shall comply with the requirements of the NFPA 1403: standard on "Live Fire Training Evolutions," edition 2018, as adopted in R 408.17405.
- (6) Assure that fire fighters receive initial and annual training and education on emergency operations, incident management and personnel accountability systems.

Added the definition of "Qualified" to the definitions. Qualified means a person who, by possession of a recognized degree, certificate, or professional standing, who by extensive knowledge, training, and experience has successfully demonstrated the ability to solve or resolve problem relating to the subject matter, the work, or the project.

Motion by Mr. Glotzbach to adopt proposed language for Rule 7464 rule and the definition of qualified to Rule 7404. Mr. Knowles seconded the motion. Motion passed.

Regarding the enforcement instruction (training guidance) – this will be reviewed by the committee prior to issuance and will address the concerns of the committee.

Rule 7451 (1)(d) – Motion by Mr. Knowles to strike the language as duplicative to new language of 7464. Mr. Glotzbach seconded the motion. Motion passed. Absent members will be allotted any recommended changes if needed.

Searched "Fire department" to determine if we need to change to "employer" or add "public safety department". Decision to leave as they are.

Mr. Syrový shared the definition of "organized fire department" from Fire Prevention Code Act 207 of 1941. If this is added into our definitions, we would need to change "fire department" to "organized fire department" throughout the rules. After discussion, decision was made to not add the definition.

Mr. Knowles made a motion to modify the proposed definition of "firefighter" to remove "or public safety department". Mr. Glotzbach seconded the motion. Motion passed.

Mr. Heim proposed modifying the definition of “Structural firefighting” to remove “or emergency situations” from the current language. Mr. Knowles made a motion to use the proposed language. Mr. Glotzbach seconded motion. Motion passed.

The committee will send any items that they want added to the next agenda to Toscha.

Next Meeting

Monday, March 15, 2021 at 9:00 a.m.

Adjournment

Meeting adjourned at 2:35 p.m.