



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

November 30, 2020 – 9:00 a.m.
Virtual – Teams Meeting

MEETING MINUTES

ADVISORY COMMITTEE MEMBERS PRESENT:

Kenneth BarnesDelta Twp. Fire Dept.
Steven Heim.....Lincoln Park Fire Dept.
Jeffery KnowlesCascade Twp.
Mark Cleveland.....Egelston Twp.
David GlotzbachMuskegon Charter Twp. Fire Dept.
Michael McLeierMichigan State Firemen’s Association/E.S.C.A.P.E.
Lee Finlayson.....Retired
Eva HattRetired
Brian Hunter.....Marathon Petroleum Company
Jeramie MorrisDow/Process Safety Expertise Center
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 KloppMIOSHA 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

John Dulmes.....Michigan Chemistry Council
Jeff Yaroch.....State Representative

Call to Order

The November 30, 2020 General Industry Safety and Health Standard Part 74 Fire Fighting, (GI Part 74), advisory committee meeting was called to order by Mr. Barnes at 9:02 a.m. A quorum of advisory committee members was present.

Roll call was taken.

Motion to accept the minutes later in the meeting made by Mr. Heim, Mr. Knowles seconded. Motion carried.

Committee member discussion

Mr. Heim provided language for all of R 408.17431, and the committee reviewed and discussed the language.

R 408.17431(1) – Changes made to strike “exposure” and replace with “hazard”. Mr. Heim made a motion to accept the change, Mr. Glotzbach seconded the motion. Motion carried.

R 408.17431(5) – Decision to strike.

R 408.17431(6) – Renumbered to (5). New proposed language to have it say “Personal protective equipment shall be inspected and cleaned after each use.” Mr. Heim made a motion to accept the change, Mr. Cleveland seconded the motion. Motion carried.

R 408.17431(7) – Decision to strike as it was combined with the new (5)

R 408.17431(8) – Renumbered to (6)

R 408.17431(9) – Renumbered to (7)

R 408.17431(10) – Mr. Heim proposed to strike this as it seems to be covered in the new (6) and (7) and GI Part 33. Mr. Knowles made a motion to accept the changes from (7) – (10), Mr. Cleveland seconded the motion. Motion carried.

R 408.17432 – Reviewed language provided by Mr. Heim and discussion held. Modified the rule title to say, “Protective ensemble for structural fire fighting”. Rule changed to “An employer shall provide a protective ensemble to all employees who engage in or are exposed to structural fire fighting. The protective ensemble shall meet the applicable requirements of NFPA 1971: standard on “Protective Ensemble for Structural Fire Fighting.” 2007 edition, as adopted in R 408.17405.” Discussion held regarding whether to keep the 2007 edition or to update to a newer version. It was decided to update from the 2007 edition to 2013 edition. Additional language added “Effective January 1, 2023, the protective ensemble shall meet the applicable requirements of NFPA 1971: standard on “Protective Ensemble for Structural Fire Fighting.” 2013 edition, as adopted in R 408.17405.” Mr. Cleveland made a motion to accept the modifications made, and Mr. Barnes seconded the motion. Motion carried.

R 408.17433 – Discussion held, and decision made to change the title of R 408.17433 to remove “Head”, keep “Eye and face protection” and add “for emergency operations”.

R 408.17433(1) – Discussion held about the language and decision was made to strike the rule.

R 408.17433(2) – Discussion held and decision made to change to “While conducting emergency operations, the requirement of face and eye protection shall be met by one or more of the

following: (a) helmet face shield, if equipped, and primary eye protection; (b) helmet, breathing apparatus face piece, (c) primary eye protection and secondary means of face protection.” The remainder will be struck.

R 408.17433(3) – Decision to strike.

Mr. Cleveland made a motion to accept the modifications made to all of R 408.17433, Mr. Knowles seconded the motion. Motion carried.

R 408.17434 – Decision to strike. Mr. Heim made a motion to rescind the rule, Mr. Knowles seconded the motion. Motion carried.

R 408.17435 – Decision to strike. Mr. Knowles made a motion to rescind the rule, Mr. Barnes seconded the motion. Motion carried.

R 408-17436 – Decision to update the NFPA 1981 from 1997 to 2013. Language modified to add “Effective January 1, 2023, all breathing apparatus shall meet the applicable requirements of NFPA 1981 “Open Circuit Self-Contained Breathing Apparatus for Fire Fighters,” 2013 edition, as adopted in R 408.17405” at the end of the rule. A motion and vote were not made after further discussion was held, and this will be tabled until the next meeting. We will start review with this rule at our next meeting.

Next Meeting

Monday, December 14, 2020 at 9:00 a.m.

Adjournment

Meeting adjourned at 3:10 p.m.