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STATE OF MICHIGAN
DEPARTMENT OF ENERGY, LABOR & ECONOMIC GROWTH
Michigan Occupational Safety & Health Administration
(MIOSHA)

STANLEY "SKIP" PRUSS
DIRECTOR

**MIOSHA OCCUPATIONAL HEALTH STANDARDS
PART 301/601 AIR CONTAMINANTS ADVISORY COMMITTEE MEETING**

MEETING AGENDA

for

July 26, 2010 – 9:30 a.m.

**MIOSHA Management & Technical Services Division Laboratory
7707 Rickle Street, Lansing**

1. **Call to Order by Co-chair Tim Kearney**
2. **Approval of Minutes from May 11**
3. **Approval of Minutes from June 9**
4. **Presentation on Metal Working Fluids by James D'Arcy, General Motors**
5. **Handouts on Metal Working Fluids by Jessie Simpson**
6. **Discussion on Metal Working Fluids Exposure Limits**
7. **Next Meeting Date – August 18, 2010**
8. **Public Comment**
9. **Adjournment**

MEETING MINUTES

for

June 9, 2010

PRESENT:

Oscar Rodriguez-Franco, Board of Water & Light
John Cikaló, Dow Chemical Co.
Patricia Fisher, Valenti Trobec Chandler Insurance
Kim Gasche, Ford Motor Co.
Timothy Kearney, Argus-Hazco
Dennis O'Brien, Wayne State University
Cynthia Ostrowski, CAO Consulting

Richard McLonis, Marsh USA Inc.
William Watt, Wayne State University
Bernard Hennessy, UAW
Dennis Emery, Consultant
Scott Shepherd, East Jordan Iron Works
William Kilgore, General Motors
Peggy Brady, Brady & Associates

MIOSHA STAFF PRESENT:

Ron Ray, Standards Section
John Peck, MTSD
Bart Pickelman, General Industry S&H Division

Jeff Silva, Construction S&H Division
Christine Hundt, Standards Section

ABSENT:

William Bishop, DT Energy
Tom Kinman, UAW
Robert Lieckfield, Bureau Veritas North America
Phillip Peterson, Fibertec IHS

William Robert, BASF Corp.
Ken Rosenman, Michigan State University
Jessie Simpson, UAW

VISITORS:

Peter Anderson, Associated General Contractors
Bobby Carlson & Jim Ridley, Fairmount Minerals

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MIOSHA Part 301/601 Air Contaminants Advisory Committee Meeting Minutes--June 9, 2010

Agenda Item #1—Call to Order

The June 9, 2010 MIOSHA OH Part 301/601 Air Contaminants Advisory Committee meeting was called to order by Mr. Ronald Ray. Advisory Committee members, staff, and visitors introduced themselves.

Agenda Item #2—Approval of Minutes from May 11 Meeting

The minutes from the May 11 meeting were not approved. Some changes are needed to the minutes, and then they will be reviewed again at the July 26 meeting.

Agenda Item #3—Nominate Chair and Vice-Chair or Co-Chairs

Dennis O'Brien and Timothy Kearney were nominated and elected as co-chairs of the advisory committee. Both gentlemen accepted the nominations. Dennis O'Brien began co-chairing the meeting at this point.

Agenda Item #4—Discussion on Silica in Construction Exposure Limits

John Peck, MIOSHA MTSD Director, gave a presentation on the reports on occupational illnesses in Michigan that are compiled and available from Michigan State University, Occupational and Environmental Medicine. Specifically, he discussed the Annual Summary of Occupational Disease Report, Annual Report on Silicosis in Michigan, and Annual Report on Tracking Work-Related Asthma in Michigan. All of these reports and more are available from Michigan State University's website at: <http://www.oem.msu.edu/AnnualReports.aspx>.

The committee discussed the current MIOSHA, NIOSH, and ACGIH limits for silica and what the exposure limits should be for construction industry employees.

Agenda Item #5—Discussion on Silica in General Industry Exposure Limits

The committee discussed what the silica exposure limits should be for general industry employees.

A motion was made by Bernard Hennessy and seconded by Oscar Rodriguez-Franco that the permissible exposure limit for silica (crystalline quartz, respirable dust) should be 100 µg/m³ and for silica (crystalline cristobalite, respirable dust) should be 50 µg/m³. **MOTION CARRIED UNANIMOUSLY.**

Agenda Item #6—Discussion about making the Exposure Limits for Silica Similar for both GI and CS

A motion was made by Timothy Kearney and seconded by Dennis O'Brien that the exposure limits should be the same in OH Part 301 Air Contaminants in General Industry and OH Part 601 Air Contaminants in Construction so that they are consistent. **MOTION CARRIED UNANIMOUSLY.**

A motion was made by Timothy Kearney and seconded by Dennis Emery to ask approval from the Occupational Health Standards Commission to change the term used in OH Part 601 to "PEL" rather than "MAC" in order to make OH Part 601 consistent with OH Part 301. **MOTION CARRIED UNANIMOUSLY.**

A motion was made by Dennis O'Brien and seconded by Timothy Kearney to ask approval from the Occupational Health Standards Commission to add ceramic fibers, hydrogen sulfide, and sulfur dioxide to the list of contaminants the committee can discuss. **MOTION CARRIED UNANIMOUSLY.**

Agenda Item #7—Next Meeting Date

The next meeting is scheduled for Monday, July 26 at the MIOSHA Management & Technical Services Division Laboratory Conference Room, 7707 Rickle Street in Lansing from 9:30 a.m. to noon. The advisory committee will address metal working fluids at their July meeting and carbon monoxide at their August meeting. Mr. Jim D'Arcy, CIH, with General Motors will be contacted to be a speaker at the July meeting to make a presentation on metal working fluids.

Agenda Item #8—Public Comment

There was no public comment at this time.

Agenda Item #9—Adjournment

With no further business before the Advisory Committee, the meeting was adjourned.