

C. Ray Davenport COMMISSIONER

DRAFT: August 30, 2021

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Virginia Occupational Safety and Health (VOSH) Virginia Safety and Health Codes Board (Board)

Heat Illness Prevention Standard Regulatory Advisory Panel (Panel)

Second Meeting: September 1, 2021

1 - AGENDA

- 1. <u>State Standards</u>
 - 2 California Heat Illness Prevention in Indoor Places of Employment, §_____, DRAFT 4.19.2019
 - 3 CH_308_hb0722t Maryland Heat Stress Standards, Maryland Code 5-1201
 - 4 hb0722 Maryland Fiscal and Policy Note
- 2. Documents
 - 5 Evaluation of Occupational Exposure Limits for Heat Stress in Outdoor Workers, MMWR, July 6, 2018
 - 6 ABSTRACT Risk Factors for Heat-Related Illness in U.S. Workers, An OSHA Case Series, JOEM, August 2018
 - 7 NEHC-prevention-and-treatment-of-heat-and-cold-stress-injuries-2007
 - 8 Journal of Applied Meteorology and Climatology, The Assessment of Sultriness. Part I_ A Temperature-Humidity Index Based on Human Physiology and Clothing Science
 - 9 Journal of Applied Meteorology and Climatology, The Assessment of Sultriness. Part II_ Effects of Wind, Extra Radiation and Barometric Pressure on Apparent Temperature (1)
 - 10 Methods to Calculate the Heat Index as an Exposure Metric in Environmental Health Research, Environmental Health Perspectives, 10.1.2013
 - 11 National Weather Service Heat Index Calculator and Chart, 8.29.2021

3. <u>Injury and Illness Information</u>

- 12 Summary of Virginia Heat Fatalities and Catastrophes
- 13 Summary of VOSH Complaints, Referrals, Employer Reported Cases, and Inspections
- 14 Summary of Virginia Workers' Compensation Statistics 1.1.2009 to 8.15.2021

4. <u>Small Groups</u>

15 - Small Groups 8.30.2021

5. Draft Proposed Standard

- 16 Comparison Chart Oregon, Washington, Minnesota, Minnesota, 8.15.2021
- 17 Proposed Virginia Heat Illness Prevention Standard, 16VAC25-210, DRAFT 8.30.2021