Water mist systems are commonly used to cool public places, but they can be colonized by opportunistic premise plumbing pathogens that cause infections in people. Adequate knowledge of health risks associated with these systems is important to avoid exposing people to these pathogens. This month’s cover article explores the awareness and knowledge of business owners and environmental health officers regarding the health risks associated with the use of water mist systems in Australia. The study found that a majority of owners and environmental health officers were not aware of the health risks. Furthermore, it was reported that there are no regulations for the installation and operation of these systems.

See page 8.

Cover image © iStockphoto: Михаил Руденко / mphillips007

ADVANCEMENT OF THE SCIENCE

International Perspectives: Awareness of Business Owners and Environmental Health Officers Regarding Health Risks Associated With the Use of Water Mist Systems in Australia ................................................................. 8

Community Outbreak of Legionellosis Associated With an Indoor Hot Tub, New Hampshire, 2018 .......................................................................................................................... 16


ADVANCEMENT OF THE PRACTICE

Building Capacity: Building Capacity With GIS .......................................................................................................................... 34

Direct From ATSDR: Identifying Research to Evaluate Exposures to Microplastics .......................................................... 36

Direct From CDC/Environmental Health Services: Keep Your Water Safe With Resources From the Centers for Disease Control and Prevention ........................................................................ 42

ADVANCEMENT OF THE PRACTITIONER

EH Calendar.................................................................................................................................................................................. 44

Resource Corner............................................................................................................................................................................. 46

People on the Move........................................................................................................................................................................... 48

YOUR ASSOCIATION

President’s Message: What Are You Doing to Make a Difference? ........................................................................................................... 6

NEHA 2022 AEC .................................................................................................................................................................................. 50

Special Listing .................................................................................................................................................................................. 52

NEHA News .................................................................................................................................................................................. 54

DirecTalk: Exploring Secrets by the Sea ........................................................................................................................................ 58