







February 28, 2024

The Honorable Mary Cavanaugh 6500 Binsfeld Building P.O. Box 30036 Lansing, MI 48909-7536

# RE: SB 694 – Protection of Children Through the Licensing and Regulation of Child Care Organizations

Dear Senator Cavanaugh,

On behalf of the American Supply Association (ASA), the International Association of Plumbing and Mechanical Officials (IAPMO), NSF, and the Water Quality Association (WQA), we want to thank you for your combined sponsorship of SB 694. This bill is timely and will greatly assist efforts to get the lead out of preschools and child care facilities – protecting children and faculty alike.

When requirements related to water treatment systems are placed into legislation, our industry supports two important recommendations:

- 1. Requiring accredited third-party certification of drinking water treatment devices, fixtures, and components; and
- 2. Referencing the appropriate NSF/American National Standards Institute (NSF/ANSI) standards.

For legislative purposes, we encourage language that allows for the safest, most up-to-date quality products to be used that meet the needs of the consumers.

To accomplish the goal set forth in this legislation, we recommend strengthening requirements for water filtration systems to meet the latest version of voluntary consensus standards and to be third-party certified. This will help ensure that water filtration systems used in remediating lead have been verified to do so.

Our organizations support SB 694 with the request that the following sections be amended, to include the proposed language below:

1. We <u>strongly recommend</u> the following amendment be added to the list of stipulations in Sections "o", "p", and "q" to provide clarification regarding lead remediation and treatment standards and the certification to reduce the concentration of lead in the drinking water to below the action level. The augmentations we are proposing are









consistent with guidance from EPA as well as recent legislation at the Federal and state levels. This amended language requires water filtration systems to be independently certified to meet NSF standards for lead reduction by accredited certification bodies. It adds the "latest version" of NSF/ANSI 53 & 42 to ensure the incorporation of the latest advancements of the standard in Michigan's implementation. Additionally, when applicable, treating the water near the tap through a certified NSF/ANSI 58 RO system would also help mitigate harmful contaminants including lead, and allow for more remediation options for schools.

This proposed amendments to read as:

- **(o)** "Filtered bottle-filling station" or "station" means an apparatus that meets all the following requirements:
  - (i) Is connected to customer site piping.
  - (ii) Filters water and is certified by a certifying body accredited by a signatory to the International Accreditation Forum Multilateral Recognition Arrangement (IAF MLA) such as the American National Accreditation Board (ANAB) to meet NSF/ANSI standard 53 for lead reduction and NSF/ANSI standard 42 for particulate removal.
  - (iii) The flow rate through the station is paired to the specified flow rate of the filter cartridge.
  - (iv) Has a light or other device to indicate filter cartridge replacement status.
  - (v) Is designed to fill drinking bottles or other containers for personal water consumption.
  - (vi) Includes a drinking fountain with a consumable tap with or a replacement faucet that has been third-party certified to NSF/ANSI/CAN 61 for lead-free compliance and material safety.
  - (vii) Follow the manufacturer's instructions for the installation, use, and maintenance of drinking water treatment systems.
  - (viii) Create and maintain a schedule that identifies the point of contact responsible for the installation and maintenance of drinking water treatment devices.









- (p) "Filtered faucet" means a faucet that at the point of use includes a filter that is certified by a certifying body accredited by a signatory to the International Accreditation Forum Multilateral Recognition Arrangement (IAF MLA) such as the American National Accreditation Board (ANAB) to meet NSF/ANSI standard 53 for lead reduction and NSF/ANSI standard 42 for particulate removal, or NSF/ANSI 58 for lead reduction and the following requirements:
  - (i) Follow the manufacturer's instructions for the installation, use, and maintenance of drinking water treatment systems.
  - (ii) Create and maintain a schedule that identifies the point of contact responsible for the installation and maintenance of drinking water treatment devices.
  - (iii) Replace the consumable tap with a replacement faucet that has been third-party certified to NSF/ANSI/CAN 61 for lead-free compliance and material safety.
- (q) "Filtered pitcher" means a container used for holding and pouring liquids that at the point of use includes a filter that is certified by a certifying body accredited by a signatory to the International Accreditation Forum Multilateral Recognition Arrangement (IAF MLA) such as the American National Accreditation Board (ANAB) to meet NSF/ANSI standard 53 for lead reduction and NSF/ANSI standard 42 for particulate removal.
  - (i) Follow the manufacturer's instructions for the installation, use, and maintenance of drinking water treatment systems.
  - (ii) Create and maintain a schedule that identifies the point of contact responsible for the installation and maintenance of drinking water treatment devices.

We enthusiastically support the spirit and intent of this bill and thank you again for your leadership on this important topic. We truly appreciate the opportunity to collaborate on this vital water quality legislation and would be happy to work together to answer questions surrounding water treatment.

Sincerely yours,

Stephen Rossi, Vice President of Advocacy, ASA Mark Osmack, Director of Government Relations, IAPMO Harold Chase, Legislative Director, NSF International Jordan Kari, Manager of Government Affairs, WQA









### **About ASA**

The American Supply Association is the national industry trade association representing distributors and their manufacturers and manufacturer representative agencies serving the PHCP & PVF channel. Serving wholesaler-distributors and their supply chain partners in the plumbing-heating-cooling-piping (PHCP) and industrial pipe-valve-fitting (PVF) industry, ASA is a one-stop-shop for legislative and regulatory advocacy, ongoing business intelligence, employee training and education and peer-to-peer networking.

#### **About IAPMO**

IAPMO was founded in 1926 by government officials in the US to protect public health and safety by developing the most progressive and technically advanced plumbing, mechanical and water efficiency codes in the world. A large part of IAPMO's work focuses on product testing for the industry. Our research and testing labs are capable of testing products to more than 400 standards and we provide testing to new plumbing products that enter the market every year. These include such devices as shower heads, faucets, and water filters. Our rigorous process includes following the criteria of the American National Standards Institute (ANSI) and the International Organization for Standardization (ISO).

## **About NSF**

NSF is an independent, not-for-profit organization founded in 1944 in Ann Arbor, MI that develops consensus national standards, provides product inspection, testing and certification, auditing, education, and related services in public health and safety. The core purpose of NSF is to "protect and improve human and environmental health." NSF has a long history of working with the EPA, FDA, USDA, CDC, and health related governmental entities at the state and local levels, as well as international bodies. NSF is a Collaborating Centre of the World Health Organization for Food Safety, Water Quality, and Medical Device Safety. NSF/ANSI 53 and NSF/ANSI 58, American National Standards developed by NSF, allow for the certification of some point of use and point of entry drinking water treatment units to reduce the levels of specified contaminants in drinking water including lead.

#### **About WQA**

WQA is a not-for-profit trade association representing the residential, commercial, and industrial water treatment industry with over 2,500 members worldwide. Since its creation in 1974, WQA has worked tirelessly to improve water quality through sustainable technologies and services. Our members are manufacturers, dealers, and distributors who specialize in point-of-use (POU) and point-of-entry (POE) water filtration systems, which treat water at the tap or entry point of a home or building. WQA also operates an American National Standards Institute (ANSI) accredited testing and certification laboratory that certifies water filtration products to nationally accepted industry standards for contaminant removal.