

**Cleveland Chapter of The American Society of Plumbing Engineers
July 2024**

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From the President:



NOSHE (Northern Ohio Society for Healthcare Engineering) has invited our chapter to partner together for a joint meeting on July 17, 2024, on the topic of NFPA 99 Code Changes and Updates presented by Mathis Carlson with Omega Flex. See attached flyer for additional information and registration.

Save the Date! The ASPE Cleveland Chapter Golf Outing will be on August 1, 2024, at Grey Hawk Golf Club located at 665 U.S. Grant Street, LaGrange, Ohio. More information to follow.

Registration is now OPEN! ASPE 2024 Convention & Exposition is taking place in Columbus, Ohio from October 18 – 23, 2024. Register at www.aspe.org.

Let us know if there are any specific topics you would like to see our chapter sponsor. We are always looking for new ideas. Remember, without membership and participation there is no local chapter.

Have a great summer!

Regards,
John A. Varga, P.E.
President, ASPE Cleveland Chapter

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From V.P. Legislative:



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Mike DeWine, Governor Jon Husted, Lt. Governor Sherry Maxfield, Director

NOTICE OF BOILER AND PRESSURE VESSEL RULE CHANGES

June 2024

At its meeting on May 31, 2024, the Ohio Board of Building Standards adopted the rule changes identified as Amendments Group 102. These rule amendments were adopted with an **effective date of July 1, 2024.**

Amendments Group 102 includes the amended Boiler and Pressure Vessel rules shown below. **The complete text of each rule follows this coversheet.**

Click [HERE](#) to download the complete notice from the Ohio Board of Building Standards

Regards,
Chris Stackhouse
V.P. Legislative, ASPE Cleveland Chapter

A close-up photograph of a hand operating a brass valve handle on a pipe. The hand is positioned on the left side of the frame, gripping a silver metal handle with two finger loops. The valve is made of brass and is attached to a copper pipe. The background is dark and out of focus.

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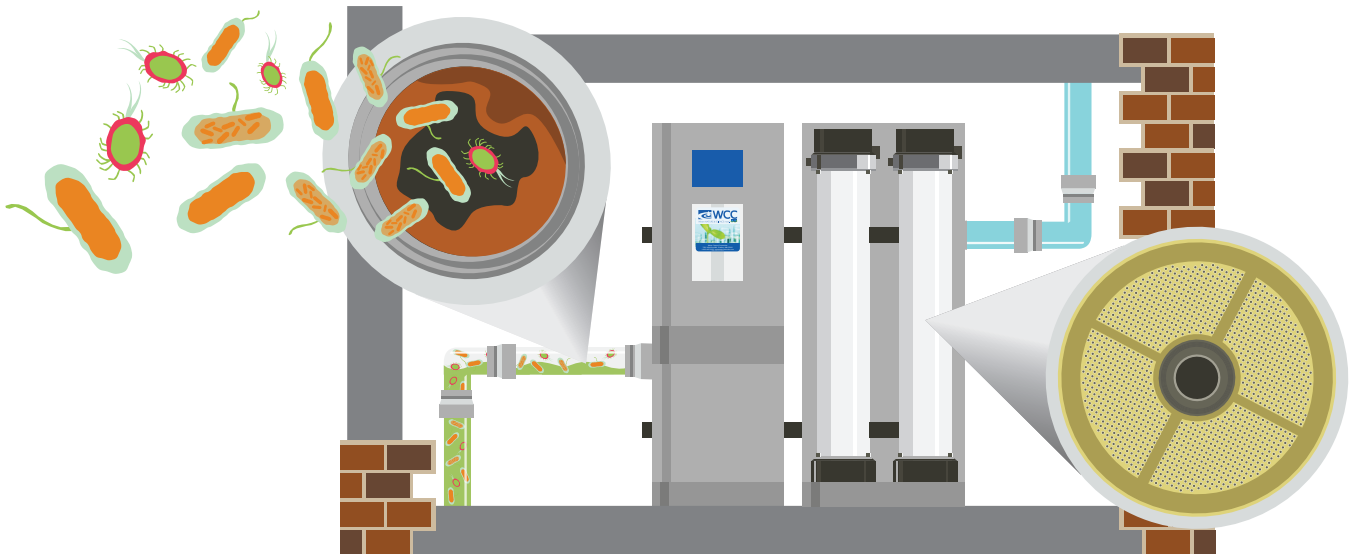
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Anaco-Husky www.anaco-husky.com	American made complete line of heavy-duty <i>Husky</i> high performance and standard no-hub couplings, <i>Cremco</i> specialty transitional couplings and service weight gaskets.
Apollo Valves Backflow www.apollovalves.com	<i>Apollo Valves</i> backflow prevention products for plumbing, fire protection, waterworks and irrigation markets.
Atlas Filtri https://us.atlasfiltri.com	Water filtration solutions including: Filter Housings, Cartridges, Whole House and Tankless Water Heater Complete Kits, Hydra Self-Cleaning, Reverse Osmosis and <i>ScaleArmor</i> Polyphosphate.
Bradley Corporation www.bradleycorp.com	<i>Washbar</i> all in one hand washing stations, washfountains, <i>Express</i> and <i>Frequency</i> lavatory systems, <i>Navigator</i> thermostatic mixing valves, showers, safety equipment, metering faucets, patient care, <i>Terreon</i> solid surface products, <i>Evero</i> natural quartz products, <i>Keltech</i> water heaters.
CECO Sinks www.cecocatalog.com	CECO (Commercial Enameling Company) has been in business for over 95 years. Products include Stainless Steel, Cast Iron, Fireclay and Quartz residential, showroom and commercial sinks.
Creative Industries www.creative-terrazzo.com	Pre-cast terrazzo shower floors, mop basins, concrete laundry tubs and stairs or benches, terrazzo or concrete or glass counter tops and custom terrazzo products.
Eemax www.eemax.com	Electric tankless/instantaneous water heaters for commercial, residential and industrial applications, DI and booster heaters, emergency shower eyewash heaters.
Elkhart Products www.elkhartproducts.com	<i>Elkhart Products</i> wrought copper tube fittings, cast fittings and EPC engineered push-fit fitting brands include <i>TECTITE</i> and <i>CopperLOC</i> .
Hydrotek www.hydrotekintl.com	Sensor operated flush valves and faucets available in both battery and AC models.
Kemper Water Control www.kemperwatercontrol.com	Engineered <i>Flow Splitter</i> and <i>Balancing Valve</i> system technology for domestic water and Legionella mitigation solutions.
Liberty Pumps www.libertypumps.com	Sump, drain and condensate, utility, transfer, effluent and sewage pumps, <i>Omnivore</i> and <i>ProVore</i> grinders, <i>Accent II</i> macerating toilet system and engineered pump system packages.
Marlo www.marlo-inc.com	Commercial & industrial water softeners, media filters, reverse osmosis, dealkalizers, deionized and EDI electro-deionized water treatment equipment.
Mountain Plumbing Products www.mountainplumbing.com	High performance Water Appliances “Made Better by Design” including plumbing accessories, water filters, waste disposers, instant hot water tanks, and water chillers.
Plumberex www.plumberex.com	<i>Pro-Extreme</i> , <i>Trap Gear</i> , <i>Handy Shield Maxx</i> and <i>Clear Shield</i> lavatory trap and riser insulation kits. <i>Mushroom Flange</i> and <i>Floor Sink Carrier</i> specialty products.
Raychem / nVent Thermal Solutions www.nVent.com	<i>HWAT</i> self-regulating heating cable system for domestic hot water, <i>XL-Trace</i> , <i>Gardian</i> and <i>WinterGard</i> freeze protection cable, <i>Pyrotenax MI</i> and <i>Electromelt</i> snow and anti-icing cable, <i>IceStop</i> , <i>RIM</i> and <i>FrostGuard</i> roof and gutter de-icing cable, <i>RaySol</i> , <i>NuHeat</i> floor warming and freezer frost heave cable.
Schott Scientific Glass / Kimax http://www.us.schott.com/en-us/products/kimax	Glass piping for acid waste and containment piping systems. <i>Knight-Ware</i> acid neutralizing sumps.
Tight Seal Gasket www.tightsealgasket.com	Toilet & urinal setting with Innovative, flexible design, sticky, reusable, elastomer toilet & urinal gaskets. Compresses up to 50%. Will not break or become brittle. Allows movement without leaking.
TOTO USA www.totousa.com	Global Manufacturer of Residential and Commercial Plumbing Fixtures, vitreous china, <i>Washlet</i> toilet seats, <i>NeoRest</i> toilets and Accessories.
Triangle Tube www.triangletube.com	Commercial and Residential condensing combi and solo, wall mounted and floor mounted boilers, direct fired water heaters, indirect fired water heaters and heat exchangers.
Water Control Corporation www.watercontrolinc.com	High Capacity Ultra-Filtration for Legionella & Pathogen control, rainwater reclamation systems with ultraviolet or ozone purification, high purity water systems, water softeners, water filters.
Waterless Company www.waterless.com	<i>Waterless</i> “No Flush” vitreous china and fiberglass urinals with <i>EcoTrap</i> and <i>Blue Seal</i> liquid, <i>UTC Sentinel</i> sensor flushing systems. <i>Everprime</i> floor drain traps primer liquid. <i>Greenleen</i> chemicals.
Xerxes www.xerxes.com	Fiberglass Water and Wastewater storage solutions. Water storage, grease, oil, solids interceptors, and double wall decontamination tanks.
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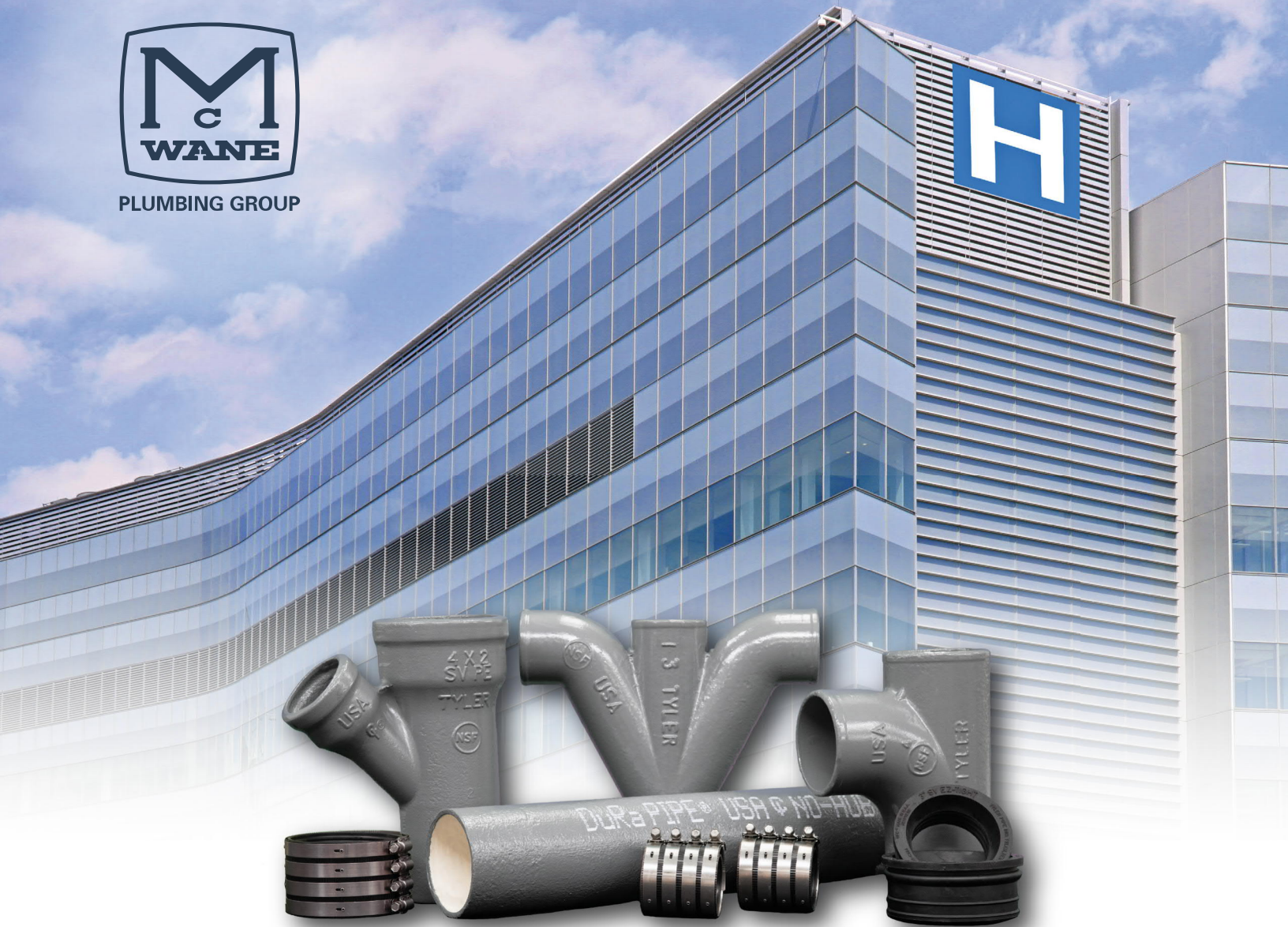
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Last year, we implemented our thermal actuator technology into the CircuitSolver® Union Cold Water balancing valves. These valves are installed in domestic Cold Water recirculation systems to mitigate the risk of Legionella and other bacterial growth. Cold water recirculation is becoming more prominent in hospitals to reduce water stagnation and ensure residual chlorine is distributed but can be beneficial to any commercial building that could experience periods of low flow or non-use.



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