

PUBLIC WORKS DEPARTMENT CITY OF MERCER ISLAND, WASHINGTON

9611 S.E. 36th Street • Mercer Island, WA 98040-3732 (206) 275-7608 • www.mercergov.org

January 30, 2019

Dear Customer,

The City of Mercer Island's Cross-Connection Control Program (CCCP), outlined in the Mercer Island City Code (MICC) Chapter 15.14, requires lakefront property owners to fill out and return the enclosed Certification.

Since the Boil Water Advisory event in 2014, the updated the CCCP to minimize and/or eliminate potential hazards for health risks related to the water distribution system. Some potential cross-connections may include but are not limited to:

- Irrigation systems using lake water
- Water pumps
- Boilers
- Water operated hydraulic boat lifts

- Water spigots or faucets at or near a dock or lake shore
- Swimming pools or hot tubs
- Radiant floor heating

The water in your home, as well as the public water supply, can become contaminated during a backflow event if an **unprotected** cross-connection exists (for example when water is drawn at high pressure from water mains to fight a fire). **Backflow prevention assemblies (BPAs)** are mechanical valves which stop contaminated water from flowing back into the public water system and are required where cross-connections are present. For the protection of your family and guests, as well as the protection of the City's water supply, the City is using the enclosed Certification to assess the need for installation of BPAs and the presence of BPAs not currently registered with the City.

Pursuant to MICC 15.14.060, you must return the enclosed certification within 30 days to avoid monetary penalties. The completed certification form is due to the City by March 1, 2019.

As a homeowner, you are responsible for installing BPAs where required, registering them with the City, and having them tested annually. For more information about the cross-connection control program, please visit www.mercergov.org/backflow.

The City is committed to ensuring safe, reliable drinking water. However, the compliance by Island residents is equally critical to guarantee the success of this program. For questions regarding the backflow certification please call the Public Works Department at (206)275-7608 or email at backflow@mercergov.org.

Sincerely,

Casey Leyde

Water Quality Technician

cc: Building Team, Community Planning & Development

Enclosure: Certification



9843 SE 42ND PL

KATHLEEN SIE TOM HATSUKAMI

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CROSS-CONNECTION LAKEFRONT PROPERTY OWNER CERTIFICATION

Service Add: 9843 SE 42ND PL MERCER ISLAND, WA 98040 Which best describes your facility: ☐ Multi-family **≱**Lakefront ☐ Residential ☐ No ☐ Yes If yes, are chemicals injected? ☐ No ☐ Yes Do you have an irrigation system? Do you use water from another source?□ No ∠ Yes (well, pond, lake, tank, cistern, etc.) If yes, specify source: LAICE (irrigation, fire protection, car wash, process, etc.) CONNECTION Do you have a fire protection system? № No □ Yes If yes, is it a flow through design? □ No □ Yes BETWEEN 1 RIZIGATION AND CITY Do you have any of the following water using equipment? MATER SUPPLY **Bathrooms Heating cooling** SYSTIEMS. ☐ Bathtubs below rim fill faucet ☐ Heating supplied by hot water ☐ Sink below rim fill faucet ☐ Heating supplied by steam ☐ Missing toilet expansion valve ☐ Boiler feed line (NOFFENDER Boiler recirculation pump ☐ Other ☐ Humidifier Outside ☐ Air conditioning chill water ☐ Hose bib without atmospheric vacuum breaker ☐ Water cooling coils ☐ Pressure washer □ Other _ ☐ Swimming pool ☐ Hot tub Basement or mechanical room □ Fountain **W**Water heater (U4H) | Floor sink ☐ Pond □ Other ☐ Laundry tub BASEMENT Clothes washing machine Kitchen ☐ Water softener/filtration ☐ Sink below rim fill faucet □ Other M Dishwasher □ Chlorinator

☐ Unprotected hose☑ Garbage disposal

☐ Other ___

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Date
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PL AND, WA 98040 SEE Email: THATSY KAMI @ MSN. C
d name Date

This form can be scanned and emailed to backflow@mercergov.org or mail to:

Cross-connection Control Specialist
City of Mercer Island
9611 SE 36th Street
Mercer Island, WA 98040

Pursuant to MICC 15.14.060 you must return this certification within 30 days.