



CITY OF MT. VERNON, IL
 2023 COMMERCIAL CROSS-CONNECTION SURVEY
 &
 2023 LEAD & COPPER SERVICE LINE MATERIAL SURVEY
TO BE RETURNED WITHIN 30 DAYS

In order to ensure the safety of the water supply to the residents and customers of the City of Mt. Vernon, the City is required by the Environmental Protection Agency to perform, analyze, and archive the following survey. You may also complete this form online at www.mtvernon.com. **When completed, you may return it in the mail with your utility payment, drop it in the utilities payment box for the City of Mt. Vernon, fax it to 618-242-6861 or email to public.works@mtvernon.com.** If you have any questions regarding the survey, please call the Public Works Office at 618-242-6851. We appreciate you taking the time to complete this survey.

DATE: _____ CUSTOMER NAME: _____ ACCOUNT NUMBER: _____

SERVICE ADDRESS: _____ DAYTIME PHONE NUMBER: _____

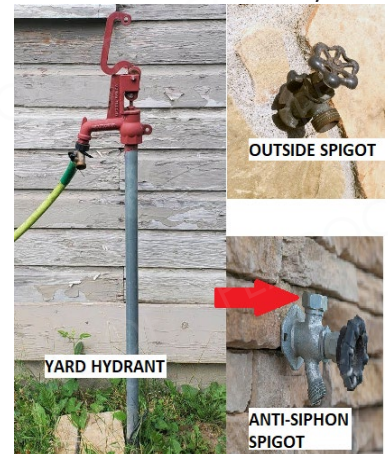
NAME OF BUSINESS AT LOCATION, IF APPLICABLE: _____

NAME OF PERSON COMPLETING FORM: _____

TYPE OF USE: Medical Industrial Governmental Agricultural Commercial Other _____

COMMERCIAL CROSS-CONNECTION SURVEY

- 1a. Do you have any other source of water, such as a private well or tank that is connected to the water system?
 YES NO
- 1b. Mark all that apply:
 Well Pond Lake Tank Reclaimed cistern or tank Other _____
- 2a. Do you have a swimming pool or hot tub on your property that is filled by a permanent connection to the water supply?
 YES NO
- 2b. Is there a back flow prevention device installed? (If yes, please send copy of the latest test results to: City of Mt. Vernon Attn: CCCDI 1201 Casey Ave Mt. Vernon, IL 62864) YES NO
- 3a. Does your Business/premise have any of the following devices? Mark all that apply:
 Bidet Pressure Booster Permanent in-ground lawn irrigation system
 Feed Fertilizer/pesticides through lawn irrigation Boiler Heat Boiler Treatment chemicals
 Car wash Commercial Sink w/ loaded sprayer Water-cooled air-conditioning system
 Therapeutic Sitz Bath Mixing tanks w/ overhead fill lines Mixing tanks w/ bottom fill lines
 Stock watering tanks/ watering troughs
- 3b. Are there back flow prevention devices installed on these devices? (If yes, please send copy of the latest test results to: City of Mt. Vernon Attn: CCCDI 1201 Casey Ave Mt. Vernon, IL 62864) YES NO
- 4a. Are there any of the following types of facilities at your place of business? Mark all that apply:
 Laboratory Photographic Developing Dental Treatment Kidney Dialysis
 Embalming Facilities(mortuaries) Funeral Home
- 4b. Are there back flow prevention devices installed on these devices? (If yes, please send copy of the latest test results to: City of Mt. Vernon Attn: CCCDI 1201 Casey Ave Mt. Vernon, IL 62864) YES NO
- 5a. Does your Business/premise have any of the following devices? Mark all that apply:
 Industrial Ice Machine Commercial Dishwasher Laundry Machines Baptismal Fountain or Tub
 Soft Drink Dispenser Steam Equipment Shampoo bowl/Sink Soap Injector Water Cooled Equipment Autoclave (Doctor/Hospital- Disinfect instruments) Cooling Tower Sterilizer
- 5b. Are there back flow prevention devices installed on these devices? (If yes, please send copy of the latest test results to: City of Mt. Vernon Attn: CCCDI 1201 Casey Ave Mt. Vernon, IL 62864) YES NO
- 6. Does your property have any of the following threaded hose connections?
 Yard Hydrant Outside Spigot Anti-Siphon Spigot



All threaded hose connections are **REQUIRED** by Illinois Environmental Protection Agency and the Illinois Plumbing Code to have a **HOSE VACUUM BREAKER**. These are available at most hardware and plumbing supply dealers.

7. Is there any of the following types of Fire Sprinkler Systems on the premises?
 Wet Foam Dry Alarm
8. Are there any back flow devices installed on the premises? (If yes, please send copy of the latest test results to: City of Mt. Vernon Attn: CCCDI 1201 Casey Ave Mt. Vernon, IL 62864)
 YES NO
9. Do you have down spouts from your gutters, or a sump pump connected to the sewer system? YES NO
10. Do you have a 3 Compartment Sink? YES NO
- 11a. Do you have any type of Cooking Oil or Grease Processes on the premises? YES NO
This includes the cooking, serving, and/or preparing of food & beverages.
- 11b. Are there Grease Traps/Interceptors on the premises? If yes please send a copy of the latest cleaning/ hauling manifest to: City of Mt. Vernon, Attn: Interceptor/Trap Inspections, 1201 Casey Ave, Mt. Vernon, IL 62864 YES NO
- 12a. Do you have any type of Vehicle related Oil or Grease Processes on the premises? YES NO
This includes the repair, maintenance, and cleaning of vehicles.
- 12b. Are there Oil Separators on the premises? If yes please send a copy of the latest cleaning/ hauling manifest to: City of Mt. Vernon, Attn: Interceptor/Trap Inspections, 1201 Casey Ave, Mt. Vernon, IL 62864 YES NO
13. Do you have any other Grease Interceptor/Trap or Oil Separator on the premises? If yes please send a copy of the latest cleaning/ hauling manifest to: City of Mt. Vernon, Attn: Interceptor/Trap Inspections, 1201 Casey Ave, Mt. Vernon, IL 62864
 YES NO

LEAD & COPPER SERVICE LINE MATERIAL SURVEY

1. What year was your building/structure built? _____
2. Building Type?
 Single Family Home
 Multi Family Structure (includes duplexes)
 Other _____
3. Does this building/premise use a whole building water softening system? YES NO
4. Does this building/premise use a point of use water softening system? YES NO

Types of water pipes

Follow the guidance below or contact a licensed plumber to determine the material of your water pipes. To identify the material of your service pipe material on private property, check your household water service connection, typically located in the basement.

Homeowners should identify and replace old household pipes, particularly galvanized plumbing and sources of lead. The type of household plumbing can vary throughout your household.

Lead



A dull, silver-gray color that is easily scratched with a coin. Use a magnet - strong magnets will not cling to lead pipes.

Galvanized



A dull, silver-gray color. Use a magnet - strong magnets will typically cling to galvanized pipes.

Copper



The color of a copper penny.

Plastic



White, rigid pipe that is joined to water supply piping with a clamp.

5. What kind of water lines do you have running throughout your building/structure? Mark all that apply:
 Lead Copper pipe without lead solder Copper pipe with lead solder
 Galvanized Plastic (PVC, Pex, Etc) Other _____
6. What kind of water service line do you have coming into your building/structure? (The first 18 inches into your building)
 Lead Pipe Copper Pipe Lead Gooseneck Galvanized Plastic (PVC, Pex, Etc)
 Other _____