

WATER/WASTEWATER SURVEY

Mutual Aid

Please fill out this survey to provide the mutual aid coordinator with information on your current type of water and wastewater treatment system. This information enables the mutual aid coordinator to seek appropriate assistance for your utility after the emergency event occurs. Use additional sheet of paper as necessary. Respond to Lacey Hirschvogel and Connie Ford at lhirschvogel@mpua.org and cford@mpua.org.

Available Inventory (use additional paper as necessary)

Vehicles and Heavy Equipment: (ex: vac truck, mobile generators, backhoe, fork truck, front loader, etc)

Lab Equipment/ chemicals: (ex: lime, soda ash, chlorine, chemical supplies to run water quality control tests, etc.)

Collection system pumping equipment (ex: extra electrical pumps on hand (type, Hp, voltage), extra pipe on hand (type, size, feet), mobile pumps (gas/diesel, connection size, capacity), hose for pumps (size/feet) etc.)

- Onsite Generator supported? Yes / No

Sewage collection system:

Drinking Water Treatment / Water Distribution:

Water Pollution Control

Plant 1: Type of treatment plant (lagoon, tricking filter) _____

Capacity of plant _____ gpd

Manufacturer of plant _____

Plant 2: Type of treatment plant (lagoon, tricking filter) _____

Capacity of plant _____ gpd

Manufacturer of plant _____

Head Works Pumping Equipment

Head works pumping equipment type _____

Capacity of pump _____ gpd

Manufacturer of pump _____

Head works pumping equipment type _____

Capacity of pump _____ gpd

Manufacturer of pump _____

Collection system pumping equipment

Number of lift stations in town _____

*Add more rows as necessary

Number of units	Brand	Capacity	Surface/submersible

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Number of grinder pumps in town _____

*Add more rows as necessary

Number of units	Brand	Capacity	Surface/submersible

Sewage Collection System

Types and sizes of pipe used on collection system _____

Drinking Water Treatment

Source of raw drinking water: Wells _____ Stream/river _____ Lakes _____

Capacity of raw water supply _____ gpd

Type of Treatment

Full raw surface water treatment plant _____

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Lime softening plant _____

Disinfection only _____

Disinfectant used _____

Does your city have a fully trained and outfitted chlorine leak response team? _____

Finished Water Storage

Elevated tank(s) sizes: _____, _____, _____ gallons
_____, _____, _____, _____ gallons
_____, _____, _____, _____ gallons
_____, _____, _____, _____ gallons

Ground tank(s): _____, _____, _____ gallons
_____, _____, _____, _____ gallons
_____, _____, _____, _____ gallons
_____, _____, _____, _____ gallons

Water Distribution System

Type of pipe used in distribution system _____ size _____

Extra pipe on hand (size & feet) _____

Type of pipe used in distribution system _____ size _____

Extra pipe on hand (size & feet) _____

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Additional Information: Please attach additional sheets of paper.