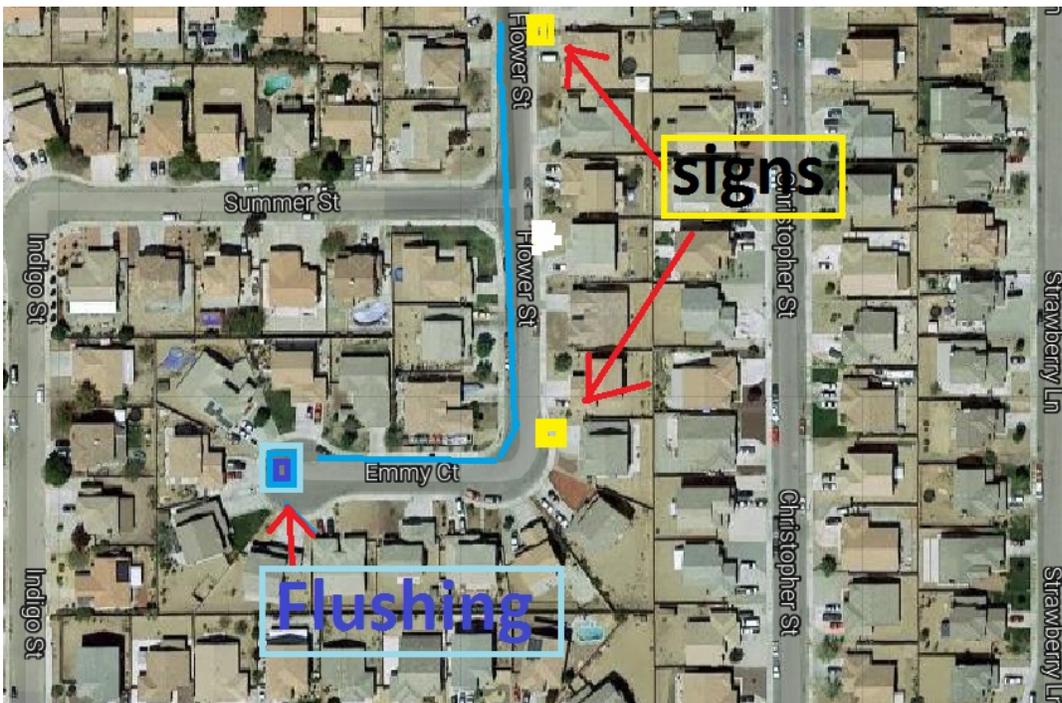


A mailer is always a good idea when comes to dead-end, hydrant/main flushing. Proper procedure calls for prior notification of residents/buildings that will be affected the day of flushing. (Usually Door tags 48 hrs in advance) We will be setting up signs to directly inform those in the are who see the water, but are unaware of the scheduled flushing. (see photo)



Each day we will be flushing, we will have a minimum of two caution signs like the one above, displayed down the road where most of the water will flow. See sign location sample map below.



Main lines, Dead-Ends and Hydrants are **necessary** to flush the underground water system, **improving water quality by removing mineral and sediment deposits that accumulate over time. While not harmful to customers, the substances can cause aesthetic water quality issues when they are not periodically flushed from the system.**

Customers can expect to see crews **starting this process in April.**

Because we will be covering the entire district, virtually all Adelanto residents should expect to see us in their neighborhood **once a year. Areas prone to higher sedimentation build up will be addressed twice a year. It is an on-going annual project. It will take approximately a year to complete, and starts again every year.**

It is an **essential maintenance procedure all water providers must perform** periodically to ensure the delivery of water that meets state and federal drinking water standards.

During flushing activities, hydrants are opened for a limited period at strategic points of the system, moving water through the pipes at a high velocity to discharge the minerals and sediments that settle in the pipes over time. Flushing also helps to maintain flow and pressure in the water system.

Given the current drought in California, we minimize the amount of water released during flushing activities. Water used for flushing usually represents less than 1 percent of the total water usage of our water system.

Customers may experience fluctuations in water pressure or temporary presence of sediment in their water during flushing periods, but the condition is temporary and poses no health hazard. Most presence of any sedimentation will subside within an hour or two once flushing in the area is complete that day. It is recommended that customers minimize water usage during that time, by avoiding use of dishwasher, faucets, and laundry. Water service should not be interrupted by flushing activities.

If you have any other questions or concerns, please let me know. Thank you.



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