

985 Water Management Measures

The following temporary measures have been put into place throughout the reopened spaces of the 985 facility.

Water Taps

- To prevent the exposure of building occupants to potential bacteria in the potable water system, 0.2 micron point-of-use filters have been installed on all water taps. There are two basic kinds of filters:
 - In-line filters (which are in the plumbing line right before the fixture)
 - <u>i3 inline filter</u> (existing hot water lines only)
 - Pall Kleenpack Inline filter (planned for hot water lines at time of replacement)
 - Aquafree inline filter 1of2 (cold lines only)
 - Aquafree inline filters 2of2 (cold lines only)
 - Screw-on filters (which are attached to the end of the water tap)
 - <u>i3 Screw-on filter</u> (on threadable taps)
 - Aquafree Shower Filter (showers)
- The building's water is not to be used for drinking or cooking. Signage at tap locations throughout the building will remind occupants of this restriction.
- Water fountains throughout the building have been blocked off and are closed.

Alternative Drinking Water

- Until control of all the drinking water parameters are achieved, GSA will be providing an alternative source of drinking water in the form of water coolers/dispensers that can be found on all reopen floors.
- The alternative water sources have been tested for legionella, E. coli, total coliform, lead, and copper. Results are not yet available.

Testing of Building Water

- GSA will be sampling and testing the water for four parameters
 - E.coli and total coliform bacteria levels
 - Legionella bacteria levels
 - Lead levels
 - Copper levels
- A summary of all test results can be found in the online reading room. With the building being reoccupied, testing of the potable water system will continue every two weeks until three acceptable test results are achieved in succession. At that point, GSA will decrease the frequency of testing to monthly.



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Flushing

• To prevent the stagnation of water in the potable water system, GSA will continue to perform operational flushing on a weekly schedule.