

 Universities and colleges are planning to routinely test sewage to look for signs of the novel coronavirus before students become sick with COVID-19.

Community wastewater systems play important roles in sanitation and disease prevention by removing harmful viruses, bacteria and parasites. Wastewater tells a story about the health of the population associated with the processing plant.

As the need for widespread Covid-19 testing grows, scientists and municipalities around the globe are using wastewater testing as a way to measure and monitor the presence of coronavirus in their communities. Systems can be damaged during an emergency such as a flood, hurricane, or earthquake and this may lead to contamination of the environment and drinking water supplies.

Timely detection of COVID-19 infections and any other viruses is critical to prepare and mitigate in early stages prior to wide spread of disease. AccuScience Laboratories delivers Covid-19 testing solutions for wastewater with industry leading sensitivity and specificity utilizing viral RNA purification combined with RT-PCR with DNA microarray.

AccuScience continues to provide health and safety analytical services to protect the public. Contact us for more information.

AccuScience Accurate. Legally Defensible Data.

BREAKING NEWS

University of Arizona Prevented Coronavirus Outbreak On Campus By Testing Wastewater

🤣 <u>Huffington Post link</u>

Syracuse to Test Sewage for Coronavirus

🤣 Inside Higher Ed link

NMSU Researchers to Test Wastewater Samples for Early Detection of COVID-19

<u>Las Cruces News link</u>









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