

Water Lens™

COVID-19 SCOUT

A COMPREHENSIVE COVID-19 MONITORING
& SURVEILLANCE SOLUTION FOR
INDUSTRIAL FACILITIES, SCHOOLS, OFFICE
BUILDINGS, RETIREMENT CENTERS,
DAYCARE FACILITIES, AND MORE



AIR



SEWAGE



RAPID TESTING

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Rapid Individual Testing, On-site

- 3 simple steps yielding results in as little as 30 minutes
- Proven reliability in testing for COVID-19.
- Operates with saliva samples. **NO nasal swab required!**
- Allows for pooled testing of large groups

** For research use only. Not for use in diagnostic procedures.*



Collect Sample

Use simple buffered mouth-rinse and have patient spit into collection container



Load Sample

Wait 5 minutes and load sample into PCR tube



Get Results

Results in as little as 30 minutes in quantitative or low-cost yes/no response



Air Monitoring

Water Lens rapid COVID-19 testing can act as an early warning system for occupants of buildings when used in conjunction with air-handling-devices placed in high traffic areas and by directly testing building HVAC filters.



Detect the recirculation of COVID-19 in buildings by testing the HVAC air filters and ambient air using Water Lens rapid COVID-19 test



Qualitative and yes/no results make the Water Lens test easy to interpret



Be proactive and stop the spread as soon as possible. Results in as little as 30 minutes versus waiting multiple days or weeks for lab results



Sewage Monitoring

- A fast accurate and easy-to-use test for any genome sequence for viruses and bacteria, including COVID-19.
- Wastewater shows the extent of COVID-19 infection rates among different areas within a community and correlates with an increased infection rate
- While normal lab testing may take up to multiple days, the Water Lens system provides results in just a few hours, on location.

Time Line- The Water Lens System vs Labs

Water Lens



Collect



Test



Analysis



Total Time

1 hr

Laboratory



Collect



Package



Transport



Test & Analysis



Total Time

1-2 days

2-14 days

3-16 days