



CITY OF PLAINFIELD

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For Immediate Release

The City of Plainfield announces the implementation of FDA-approved ActivePure Technology Air System to minimize the SARS-CoV-2 virus

Plainfield, NJ January 26, 2022 - The City of Plainfield has taken a giant leap forward in its fight to minimize the spread of COVID-19. On January 12, 2022, **FDA-approved ActivePure Technology Air Systems** were deployed to all City Hall offices and common areas.

The Air System works by neutralizing SARS-CoV-2 virus particles lingering in the air and on hard surfaces by transmitting super-charged air particles that target the virus rendering it harmless. According to ActivePure Technology, the system has been clinically proven to deactivate 99.9% of SARS-CoV-2 particles that cause COVID-19 within three minutes. It has also been proven to deactivate other harmful bacteria, viruses, and air pollutants. To test the efficacy of ActivePure Technology, the City of Plainfield, in partnership with Lighthouse Environmental Infection Prevention, conducted a clinical study at the Plainfield Municipal Court. The study found that on **hard surfaces**, Fungal/Mold (CFU) Counts were reduced by: 98.1%, while Aerobic Bacteria Counts (CFU's) were reduced by: 90.8%. Additionally, **air quality** showed a reduction of Aerobic Bacteria Counts (CFU's) by 74.3%, and a 75.8% reduction in Fungal/Mold CFU Counts ([source](#)).

"I've installed ActivePure products in several municipal buildings, schools, businesses, and homes throughout New Jersey," said Don Davis, authorized dealer for ActivePure Technology. "I'm very proud to help protect indoor occupied spaces with a product that has, both unaffiliated laboratory and real-world testing, proven to reduce SARS-CoV-2, the virus that causes COVID. ActivePure Technology is affordable, customizable, and available in standalone portable units and installed devices. Our ActivePure experts work with each customer to customize solutions that meet their facility layout and personal infection prevention needs."

The installation of the ActivePure Technology Air System will help protect the physical health of city employees and visitors. It will help minimize sick leave requests from staff members, ensuring that the City of Plainfield can continue to provide service without disruption. Paired with other COVID-19 safety protocols, such as required temperature checks at the door, face masks, frequent hand sanitizing, and social distancing, it dramatically reduces the chance of City Hall being a source of infection.

"I am extremely pleased with the proven efficacy of the ActivePure Technology Air System," said Mayor Adrian O. Mapp. "With the recent increase in the COVID-19 infection rate, we have to be more vigilant than ever, and in this war against the SARS-CoV-2 virus, these air systems are a mighty weapon. My administration and I continue to work tirelessly to do whatever we can to provide resources and keep our employees and residents safe. The addition of the ActivePure Technology Air System in our municipal buildings is just one of many tactics we've employed."

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