



## Public Health Administration

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**FOR IMMEDIATE RELEASE**  
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## Health Department Receives UV System Donation to Fight COVID-19

BUTTE COUNTY, Calif. – UV Systems, a Chico based company, has donated one UV sterilization unit to Butte County Public Health (BCPH). This unit is capable of sterilizing up to 2,000 square feet within 15 minutes at 99.9% efficacy. BCPH will utilize the unit to help protect frontline workers and their facilities to further prevent COVID-19.

The UV system was delivered to BCPH on Thursday, May 15<sup>th</sup> and can be used for infectious disease outbreak response, sterilization support and day-to-day healthcare operations.

“The Emergency Preparedness Program is grateful to have this valuable asset to support our local healthcare facilities during this time. We appreciate the generosity of UV systems for their kind donation,” stated Jessica Driskill, Emergency Preparedness and Response Manager for Butte County Public Health.

The UV Sterilization unit will become a Butte-Glenn Emergency Preparedness Healthcare Coalition asset. Coalition members may utilize the system during an emergency activation. Butte County Healthcare facilities can request this resource through the Medical Health Operational Area Coordinator (MHOAC) program.

UV Systems is a Chico based company dedicated to building high quality UV sterilization systems.

UV-C Sterilization technology has a long history of effectiveness in killing 99.9% of all viruses, bacteria, fungus and mold when used properly. Ultraviolet germicidal irradiation (UVGI) is a disinfection method that uses short-wavelength ultraviolet (ultraviolet C or UVC) light to kill or inactivate microorganisms by destroying nucleic acids and disrupting their DNA, leaving them unable to perform vital cellular functions.

For more information about UV Systems you visit: [www.uvsystemsllc.com](http://www.uvsystemsllc.com)

Learn more about the BCPH Emergency Response Program, visit:  
[www.buttecounty.net/ph/Programs/EmergencyPreparedness](http://www.buttecounty.net/ph/Programs/EmergencyPreparedness)

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