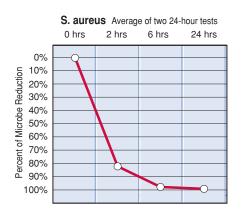
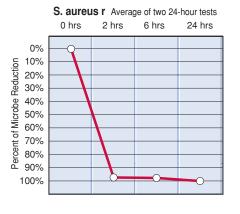
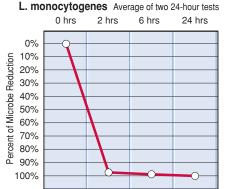


## Effects of RCI<sup>™</sup> Technology -

## on reducing common bacteria and fungi on surfaces in 24-hour testing.







## Comparing The Effects of RCI Technology and Ozone Technology

on reducing common bacteria and fungi on **surfaces**\* in 24-hour testing. <sup>D</sup>ercent of Microbial Reduction

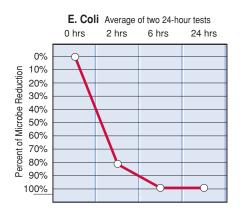
60%

70% 80%

90%

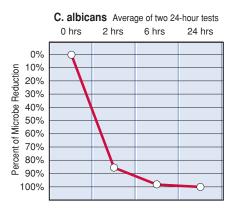
100%

Testing by Kansas State University. Field results may vary based on environmental conditions.











RCI Technology

## Summary of Test Results – Biological Reductions using RCI (Ozone at .02 ppm):

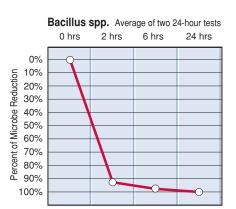
<ul><li>Staphylococcus aureus :</li><li>MRSA - Staphylococcus aureus</li></ul>	98.5% reduction
(Methycillin Resistant):	99.8% reduction
• Escherichia coli :	98.1% reduction
Bacillus spp. :	99.38% reduction
• Streptococcus spp. :	96.4% reduction
• Pseudomonas aureuginosa :	99.0% reduction
• Listeria monocytogenes :	99.75% reduction
Candida albicans :	99.92% reduction
• Stachybotrys chartarum :	99.93% reduction

TC\_RCI\_Testing Charts\_0706

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\*Scientific tests have demonstrated the use of EcoQuest air purifiers substantially reduce microbial populations on **surfaces** – including but not limited to Escherichia coli, Listeria monocytogenes, Streptococcus spp., Pseudonomas aeruginosa, Bacillus spp., Staphylococcus aureus, Candida albicans, and S. chartarum. Presently EcoQuest does not make a similar claim with respect to airborne microbials. These statements have not been evaluated by the FDA. These products are not intended to diagnose, treat, cure, or prevent any disease.

Ozone (O3)



Pseudomonas spp. Average of two 24-hour tests



