

SUMMARY OF STUDY

Research Study Regrowth Potential of Water Pathogens in Sediment and Sewage Treatment Plant Effluent and Affinity of Water Pathogens to Attach to Soil Fractions. 2007. NSF. *A series of small studies that furthered the efforts of the Jan 2006 NSF study. Additionally, NSF grew E. coli, E. coli O157:H7, and Shigella dysenteriae in disinfected wastewater treatment plant effluent, showing that E. coli and two pathogenic bacteria can grow rapidly outside the human body if environmental conditions are favorable.*