Sample Log for Testing Filters with a Particle Counter

Date	Fan	PC 1	PC 2	Expected Percent Reduction	Actual Percent Reduction	Comments

"PC 1" and "PC 2" refer to the initial and final particle counts, respectively. This log can be used for testing portable HEPA filters as well as whole building air filters. For testing a HEPA filter, PC 1 refers to the particle count in the corridor outside the room, and PC 2 refers to the particle count at the output of the HEPA filter. When testing a whole building air filter, PC 1 can refer to either the particle count outside or before the filter, and PC 2 can refer to the particle count inside or after the filter, respectively.