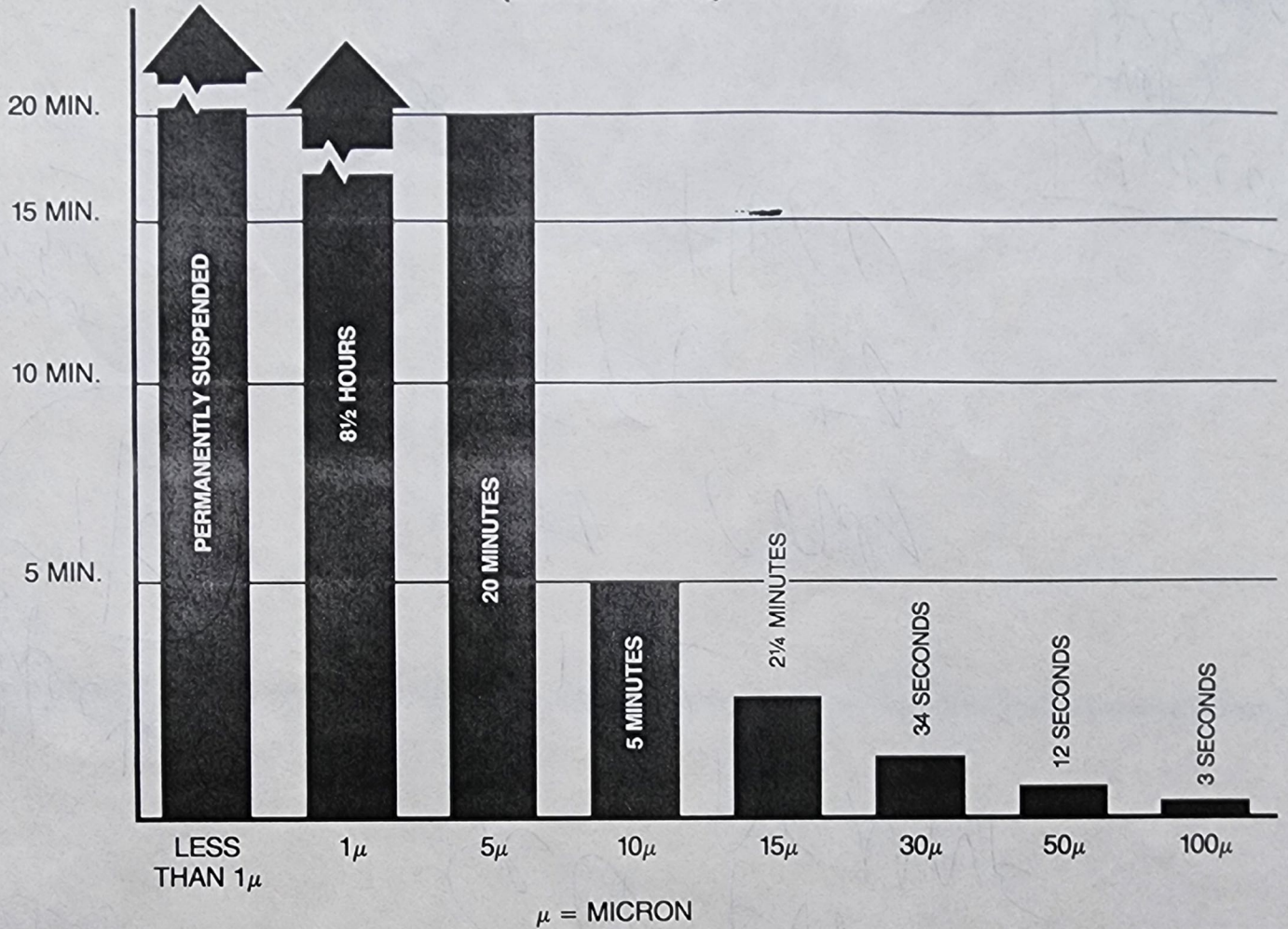


PARTICLE SETTLING RATE

(Size in Microns)

AVERAGE SETTLING TIME
(IN ROOM WITH 8 FOOT CEILING)



Test Method

Dual LPC (Laser Particle Counter) Filter Test System

Product Tested: Model No. NSA 7000 HF
 Serial No.: 1 & 2
 Tested Airflow: 85.CFM
 Ave. Pressure Drop: .295 in H₂O

Test Results

Micron Size	Average Upstream Counts	Average Downstream Counts	Average Penetration (%)	Average Efficiency (%)
0.1 μ	59767.	3079.	5.15240	94.84761
0.2	48083.	2046.	4.25091	95.74991
0.3	17124.	383.	2.23407	97.76594
0.4	6618.	81.	1.23494	98.76506
0.5	3975.	14.	.35516	99.64484
1.0	548.	0.	.00000	100.00000